# Semi annual report 2019

# Mutual fund reports from Xact Kapitalförvaltning

# **Mutual Funds Semi-annual Review 2019**

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Definitions

Portfolio Manager: ANDERS DOLATA



# Handelsbanken Emerging Markets Index

#### **Investment Focus**

The fund is an index fund that has the objective of following the performance of the Solactive ISS ESG Screened Emerging Markets Index as closely as possible. The fund invests in large and mid-sized companies in Asia, Latin America, Eastern Europe and Africa. The fund follows an index that includes sustainability requirements. Companies that do not meet the defined requirements for sustainability are excluded from the index. The sustainability requirements include international standards and guidelines for the environment, social responsibility and corporate governance. The requirements also include the fund's exclusion of companies involved in the production or distribution of fossilfuels, war materials, tobacco, alcohol, gambling, cannabis and pornography. Refer to the fund's sustainability profile as well as the fund's information brochure for more comprehensive information.

#### Portfolio

Handelsbanken Emerging Markets Index rose 14.5% during H1 2019\*. The portfolio consists of the equities included in the Solactive ISS ESG Screened Emerging Markets Index. Tencent Holdings, Alibaba Group Holding and Taiwan Semiconductor were the three largest equity holdings at mid-year. The four largest sectors comprised approximately 76% of the portfolio and consisted of financials, consumer discretionary, communication services and information technology. At mid-year, 73% of the fund's assets were invested in Asian companies, 11% in Latin American companies, 4% in Eastern European companies and 12% in African and Middle Eastern companies. Equities in Saudi Arabia and Kuwait are included as of the index change in May.

") The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

# Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of

its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

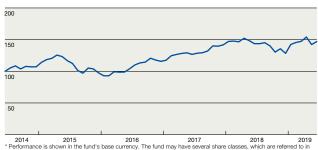
As of May 9, 2019 the fund changed its fund rules. The fund changed its index from MSCI Emerging Markets Select Global Norms & Ex Controversial Businesses Index to Solactive ISS ESG Screened Emerging Markets Index.

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Funds MSCI Emerging Markets Index (Luxemburg) and Handelsbanken Emerging Markets Index (Sweden) that occurred on December 14, 2018.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



# Fund Facts - History

1/1-30/6	14/12-31/12	2017	2016	2015	2014	2012	2012	2011	2010
2019	2010	2017	2016	2015	2014	2013	2012	2011	2010
154.70	125 10								
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-
126.46	112.92								-
203	61	-	-	-	-	-	-	-	-
3,450	2,831	-	-	-	-	-	-	-	-
1,622	1,186	-	-	-	-	-	-	-	-
34	39	-	-	-	-	-	-	-	-
13	13	-	-	-	-	-	-	-	-
1,363	1,222	-	-	-	-	-	-	-	-
2	2	-	-	-	-	-	-	-	-
68	0	-	-	-	-	-	-	-	-
0	0	-	-	-	-	-	-	-	-
22,240	20,914	-	-	-	-	_	-	-	-
10,476	8,775	-	-	-	-	-	-	-	-
2,316	2,909	-	-	-	-	-	-	-	-
90	96	-	-	-	-	-	-	-	-
8,758	9,010	-	-	-	-	-	-	-	-
120	120	-	-	-	-	-	-	-	-
478	0	-	-	-	-	-	-	-	-
3	4	-	-	-	-	-	-	-	-
	2019  154.78 14.65 142.24 155.60 14.73 142.99 126.46 203 3,450 1,622 34 13 1,363 2 68 0 22,240 10,476 2,316 90 8,758 120	2019 2018  154.78 135.19 14.65 13.34 142.24 132.04 155.60 135.63 14.73 13.38 142.99 132.47 126.46 112.92 203 61 3,450 2,831 1,622 1,186 34 39 13 13 1,363 1,222 2 2 68 0 0 0 0 22,240 20,914 10,476 8,775 2,316 2,909 90 96 8,758 9,010 120 120	2019         2018         2017           154.78         135.19         -           14.65         13.34         -           142.24         132.04         -           155.60         135.63         -           14.73         13.38         -           142.99         132.47         -           203         61         -           3.450         2,831         -           1,622         1,186         -           34         39         -           13         13         -           1,363         1,222         -           2         2         2           68         0         -           0         0         -           22,240         20,914         -           10,476         8,775         -           2,316         2,909         -           8,758         9,010         -           8,758         9,010         -           120         120         -	2019         2018         2017         2016           154.78         135.19         -         -           14.65         13.34         -         -           142.24         132.04         -         -           155.60         135.63         -         -           14.73         13.38         -         -           142.99         132.47         -         -           26.46         112.92         -         -           203         61         -         -           3,450         2,831         -         -           1,622         1,186         -         -           34         39         -         -           13         13         3         -           2         2         2         -           2         2         2         -           68         0         -         -           0         0         -         -           22,240         20,914         -         -           10,476         8,775         -         -           2,316         2,909         -         -	2019         2018         2017         2016         2015           154.78         135.19         -         -         -           14.65         13.34         -         -         -           142.24         132.04         -         -         -           155.60         135.63         -         -         -           14.73         13.38         -         -         -           142.99         132.47         -         -         -           203         61         -         -         -           3.450         2,831         -         -         -           1,622         1,186         -         -         -           34         39         -         -         -           13         13         3         -         -         -           2         2         2         -         -         -         -           2         2         2         -         -         -         -         -           68         0         -         -         -         -         -         -         -         -         -         -	2019         2018         2017         2016         2015         2014           154.78         135.19         -	2019   2018   2017   2016   2015   2014   2013	154.78	154.78

	1/1-30/6 2019	14/12-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Total returns in %, SEK										
Emerging Markets Index A1 - SEK	+14.5	-9.5	+22.5	+18.6	-8.9	+17.7	_	_	-	_
Emerging Markets Index A1 - EUR	+9.8	-12.2	+19.4	+13.4	-5.8	+10.0	_	_	_	_
Emerging Markets Index A1 - NOK	+7.7	-11.5	+29.2	+7.1	-0.1	+19.4	_	_	-	_
Emerging Markets Index A9 - SEK	+14.7	-9.1	+23.2	+19.3	-8.4	+18.4	_	_	-	_
Emerging Markets Index A9 - EUR	+10.0	-11.8	+20.0	+14.1	-5.2	+10.6	_	_	-	_
Emerging Markets Index A9 - NOK	+7.9	-11.2	+29.9	+7.7	+0.4	+20.1	_	_	_	_
Emerging Markets Index B1 - SEK	+14.5	-9.4	+22.6	+18.7	-8.9	+17.8	-	-	-	_
Index including dividends in %, SEK										
Emerging Markets Index A1 - SEK	+15.4	-8.1	+23.5	+19.8	-8.4	+19.2	_	_	_	_
Emerging Markets Index A1 - EUR	+10.7	-10.8	+20.4	+14.5	-5.2	+11.4	-	-	-	-
Emerging Markets Index A1 - NOK	+8.6	-10.1	+30.2	+8.1	+0.4	+20.9	_	_	_	_
Emerging Markets Index A9 - SEK	+15.4	-8.1	+23.5	+19.8	-8.4	+19.2	-	-	-	-
Emerging Markets Index A9 - EUR	+10.7	-10.8	+20.4	+14.5	-5.2	+11.4	-	-	-	_
Emerging Markets Index A9 - NOK	+8.6	-10.1	+30.2	+8.1	+0.4	+20.9	-	-	-	-
Emerging Markets Index B1 - SEK	+15.4	-8.1	+23.5	+19.8	-8.4	+19.2	-	-	-	-
Average yearly return, 2 yrs. %										
Emerging Markets Index A1 - SEK	+7.7	+5.3	+20.6	+4.0	+3.5	-	-	-	-	-
Emerging Markets Index A1 - EUR	+2.7	+2.4	+16.4	+3.4	+1.8	-	-	-	-	-
Emerging Markets Index A1 - NOK	+3.6	+6.9	+17.6	+3.4	+9.2	-	-	-	-	_
Emerging Markets Index A9 - SEK	+8.1	+5.8	+21.2	+4.6	+4.2	-	-	-	-	-
Emerging Markets Index A9 - EUR	+3.2	+2.9	+17.0	+4.0	+2.4	-	-	-	-	-
Emerging Markets Index A9 - NOK	+4.0	+7.4	+18.3	+4.0	+9.8	-	-	-	-	-
Emerging Markets Index B1 - SEK	+7.7	+5.4	+20.6	+4.0	+3.6	-	-	-	-	-
Comparison to index including dividends, %										
SEK	+9.2	+6.6	+21.6	+4.8	+4.5	-	-	-	-	-
EUR	+4.2	+3.6	+17.4	+4.2	+2.7	-	-	-	-	-
NOK	+5.0	+8.2	+18.7	+4.2	+10.2	-	-	-	-	-
Average yearly return, 5 yrs. %										
Emerging Markets Index A1 - SEK	+8.0	+7.1	-	-	-	-	-	-	-	-
Emerging Markets Index A1 - EUR	+4.9	+4.3	-	-	-	-	-	-	-	-
Emerging Markets Index A1 - NOK	+8.0	+7.8	-	-	-	-	-	-	-	-
Emerging Markets Index A9 - SEK	+8.6	+7.7	-	-	-	-	-	-	-	-
Emerging Markets Index A9 - EUR	+5.5	+4.8	-	-	-	-	-	-	-	-
Emerging Markets Index A9 - NOK	+8.6	+8.4	-	-	-	-	-	-	-	-
Emerging Markets Index B1 - SEK	+8.0	+7.2	-	-	-	-	-	-	-	-
Comparison to index including dividends, %										
SEK	+9.2	+8.3	-	-	-	-	-	-	-	-
EUR	+6.1	+5.4	-	-	-	-	-	-	-	-
NOK	+9.2	+9.0	-	-	-	-	-	-	-	-
Dividends per unit, SEK	2.82	-	-	-	-	-	-	-	-	-
Exchange rate EUR/SEK	10.57	10.13	-	-	-	-	-	-	-	
Exchange rate NOK/SEK	1.09	1.02								
Exonango rate NOTVOLIX	1.09	1.02						<del>.</del>		<del>.</del>

Benchmark: MSCI EM Select Global Norms Ex Controversial Business

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company.

Refer to the last page for definitions.

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
Emerging Markets Index A1	0.60
Emerging Markets Index A9	0.20
Emerging Markets Index B1	0.60
Collected mgmt. costs in % of average fund capital	
Emerging Markets Index A1	0.60
Emerging Markets Index A9	0.20
Emerging Markets Index B1	0.60
Annual fees in %	
Emerging Markets Index A1	0.60
Emerging Markets Index A9	0.20
Emerging Markets Index B1	0.60
Transaction costs, tSEK	2,648
Transaction costs in % of turnover	0.04

# Fund Facts - Other Key Figures

Turnover rate	0.6
Share of turnover conducted via closely-related securities companies in %	0.0
Trading in financial instruments with closely-related funds/securities companies	0.0

# Risk and Return Measurements\*

Total risk %	- A1 SEK	14.5	Active return % - A9 EUR	-1.0
Total risk %	- A1 EUR	13.4	Active return % - A9 NOK	-1.0
Total risk %	- A1 NOK	12.5	Active return % - B1 SEK	-1.5
Total risk %	- A9 SEK	14.5	Information ratio - A1 SEK	Negative
Total risk %	- A9 EUR	13.4	Information ratio - A1 EUR	Negative
Total risk %	- A9 NOK	12.5	Information ratio - A1 NOK	Negative
Total risk %	- B1 SEK	14.5	Information ratio - A9 SEK	Negative
Total risk in i	ndex % - A1 SEK	14.3	Information ratio - A9 EUR	Negative
Total risk in i	ndex % - A1 EUR	13.1	Information ratio - A9 NOK	Negative
Total risk in i	ndex % - A1 NOK	12.3	Information ratio - B1 SEK	Negative
Total risk in i	ndex % - A9 SEK	14.3	Sharpe ratio - A1 SEK	0.6
Total risk in i	ndex % - A9 EUR	13.1	Sharpe ratio - A1 EUR	0.2
Total risk in i	ndex % - A9 NOK	12.3	Sharpe ratio - A1 NOK	0.2
Total risk in i	ndex % - B1 SEK	14.3	Sharpe ratio - A9 SEK	0.6
Tracking erro	or % - A1 SEK	0.4	Sharpe ratio - A9 EUR	0.3
Tracking erro	or % - A1 EUR	0.4	Sharpe ratio - A9 NOK	0.3
Tracking erro	or % - A1 NOK	0.4	Sharpe ratio - B1 SEK	0.6
Tracking erro	or % - A9 SEK	0.4	Sharpe ratio in index - A1 SEK	0.7
Tracking erro	or % - A9 EUR	0.4	Sharpe ratio in index - A1 EUR	0.3
Tracking erro	or % - A9 NOK	0.4	Sharpe ratio in index - A1 NOK	0.4
Tracking erro	or % - B1 SEK	0.4	Sharpe ratio in index - A9 SEK	0.7
Benchmark	MSCI EM Sele		Sharpe ratio in index - A9 EUR	0.3
	Norms Ex Con		Sharpe ratio in index - A9 NOK	0.4
		Business	Sharpe ratio in index - B1 SEK	0.7
Active return		-1.5		
	% - A1 EUR	-1.4		
Active return	% - A1 NUK	-1.4		

# Balance Sheet, tSEK

Balance Oncet, tolk		% of		% of
	30 jun 2019		31 dec 2018	fund capital
ASSETS				
Transferable securities	3,061,239	88.7	2,484,500	87.8
Other derivative instruments				
with positive market value	18	0.0	8	0.0
Fund units	37,834	1.1	66,524	2.3
Total financial instruments with				
positive market value Note 1)	3,099,091	89.8	2,551,032	90.1
Bank assets and other liquid				
assets	338,793	9.8	274,956	9.7
Prepaid expenses and accrued				
income	14,480	0.4	6,575	0.2
Other assets	-	-	1,603	0.1
Total assets	3,452,364	100.0	2,834,166	100.1
LIABILITIES				
Accrued expenses and prepaid				
income	1,161	0.0	563	0.0
Other liabilities	1,210	0.0	2,265	0.1
Total liabilities	2,371	0.0	2,828	0.1
Fund capital	3,449,993	100.0	2,831,338	100.0
Financial instruments lent	121,277	3.5	3,511	0.1
Collateral received for financial				
instruments lent	134,613	3.9	3,774	0.1
Other derivative instruments				
with negative market value 1)	20,502	0.6	17,235	0.6
1) Liquid assets 20 502 tSEK				

Note 1) for Balance Sheet

# Fund holdings in financial instruments

# TRANSFERABLE SECURITIES\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
ANTA Sports	86,000	5,480	0.2
BAIC Motor -H-	117,500	684	0.0
BIM Birlesik Magazalar	26,901	3,437	0.1
Brilliance China Automotive Holdings HKD	292,000	2,996	0.1
CCC	1,921	806	0.0
Cheil Worldwide	4,232	1,000	0.0
Cheng Shin Rubber Industry	176,250	2,111	0.1
China Literature	12,000	524	0.0
CJ O Shopping Ord Shs Ctrip.com International ADR	700 38,791	996 13,284	0.0
Cyfrowy Polsat	17,054	1,263	0.0
Dongfeng Motor	252,400	1,203	0.0
Eclat Textile	19,519	2,321	0.1
El Puerto de Liverpool	15,000	776	0.0
Feng Tay Enterprises	32,100	2,321	0.1
Fila Korea	3,200	1,972	0.1
Ford Otomotiv Sanayi	8,214	824	0.0
Formosa Taffeta	45,000	526	0.0
Foschini Group	22,420	2.660	0.1
Fuyao Glass Industry Group	52,200	1,503	0.0
Geely Automobile Holdings	422,000	6,696	0.2
Giant Manufacturing	21,000	1,524	0.0
Great Wall Motor	287,593	1,909	0.1
Grupo Televisa	228,100	3,569	0.1
Guangzhou Automobile Group	194,999	1,931	0.1
Hankook Tire	6,936	1,956	0.1
Hanssem	988	582	0.0
HLB Ord Shs	2,100	596	0.0
Home Product Center	433,937	2,284	0.1
Hotai Motor	18,000	2,732	0.1
Huazhu Group ADR Representing Ord Shs	12,800	4,305	0.1
Hyundai	10,299	11,586	0.3
Hyundai Mobis	4,426	8,376	0.2
Hyundai Motor pref	1,523	968	0.0
Hyundai pref	2,426	1,682	0.0
JD.com ADR Jollibee Foods	76,438	21,482	0.6 0.1
JUMBO	39,807 7,200	2,031	0.0
Kia Motors	19,309	1,293 6,827	0.0
Land & House f/r	327,600	1,090	0.0
Largan Precision	8,381	9,651	0.3
LG Electronics	12,458	7,938	0.2
Lojas Americanas	102,200	4,075	0.1
Lojas Renner	69,670	7,954	0.2
Lotte Shopping	1.043	1,345	0.0
Magazine Luiza N Rg	5,100	2,607	0.1
MakeMyTrip	3,500	805	0.0
Meituan Dianpi-B Rg	211,900	17,238	0.5
Merida Industry	19,000	1,041	0.0
Minor International	241,700	2,998	0.1
Mr Price Group	17,140	2,239	0.1
Naspers	34,000	76,498	2.2
New Oriental	9,400	8,423	0.2
Nien Made Enterprise	9,400	656	0.0
Pepkor Holdings ORD SHS	74,572	883	0.0
Pinduoduo Sp ADS-A	28,700	5,493	0.2
Pou Chen	200,924	2,311	0.1
Robinson - Foreign	53,700	914	0.0
Ruentex Industries	45,000	1,015	0.0
		E 007	0.0
S.A.C.I. Falabella	86,438	5,227	0.2
S.A.C.I. Falabella Shenzhou International Group Holdings Siam Global House Ord Shs F	86,438 55,900 174,100	7,130 932	0.2 0.2 0.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Sinotruk Hong Kong	46,000	739	0.0
SISECAM	48,649	405	0.0
TAL Education Group ADR	29,700	10,499	0.3
Vipshop ADR	37,438	2,998	0.1
Woolworths Holdings Yulon Motor	66,471 173,000	2,138 1,178	0.1 0.0
Zhejiang Century Huatong Automotive Par	176,345	2,601	0.1
Zhongsheng Group Holdings	37,500	969	0.0
CONSUMER STAPLES		319,722	9.3
AmorePacific Group	2,952	1,478	0.0
AmorePacific pref	564	391	0.0
Andina pref	18,400	615	0.0
Arca Continental Arcelik	45,200 47,514	2,266 1,482	0.1 0.0
Atacadao Carrefour Ord Shs	26,400	1,406	0.0
BGF Retail Ord Shs	949	1,609	0.0
Bid Corporation Brasil Foods	25,934 55,500	5,238 3,966	0.2 0.1
Cencosud	92,800	1,687	0.0
Charoen Pokphand	577,300	1,793	0.1
Charoen Pokphand Foods	316,800	2,708	0.1
China Huishan Dairy Holdings China Mengniu Dairy	421,100 225,000	0 8,083	0.0 0.2
CJ	1,359	1,103	0.0
CJ Cheil Jedang	750	1,790	0.1
Clicks Group Dali Foods Group	64,754 136,500	8,747 841	0.3 0.0
Dongsuh Companies	5,309	821	0.0
E-mart	1,466	1,649	0.0
Gruma Grupo Bimbo	21,316	1,859	0.1 0.1
Grupo Pão de Açúcar pref	116,700 17,700	2,255 4,057	0.1
HengAn International	48,845	3,333	0.1
Indofood CBP	175,700	1,171	0.0
IOI Berhad Kimberly-Clark de México	22,315 101,100	213 1,741	0.0 0.1
Kuala Lumpur Kepong Berhad	80,700	4,450	0.1
Lotte Confectionery	2,290	810	0.0
M. Dias Branco Natura Cosméticos	15,100 21,800	1,424 2,981	0.0 0.1
Nestle Malaysia Ord Shs	1,700	569	0.0
Oceana Grp ord sh	3,597	163	0.0
Orion Corp	2,227	1,655	0.0
Ottogi PPB Group Berhad	184 20,119	1,013 845	0.0 0.0
Shinsegae	708	1,712	0.0
Shoprite Holdings	29,601	3,071	0.1
Standard Foods Thai Union Group	33,989 192,000	616 1,063	0.0 0.0
Tiger Brands	13,907	2,047	0.1
Tingyi Holdings	148,000	2,292	0.1
Unilever Indonesia Uni-President Enterprises	223,800 352,360	6,614 8,705	0.2 0.3
Universal Robina	89,635	2,695	0.3
Walmart de México y Centroamérica	407,700	10,315	0.3
Want Want China Holdings	505,000	3,808	0.1
Yihai International	31,000	1,493	3.5
ENERGY		120,040	0.0
Braskern pref	18,300	1,552	0.0
Energy Absolute	105,300	1,776	0.1
Manila Electric	21,440	1,503	0.0
Woongjin Coway	4,913	3,056 7,886	0.1
FINANCIALS AND REAL ESTATE		7,000	0.2
Abds Group Ltd	48,000	5,559	0.2
Abu Dhabi Commercial Bank	198,814	4,168	0.1
Agile Property Holdings Agricultural Bank of China	148,000 2,072,999	1,839 8,050	0.1 0.2
Agricultural Bank of China Ord Shs A	70,700	344	0.0
Akbank	300,477	3,278	0.1
Al Rajhi Bank Ord Shs Aldar Properties	93,000 314,516	16,014 1,502	0.5 0.0
Alior Bank	6,091	755	0.0
Alpha Bank	92,100	1,713	0.0
AmBank Group	122,652	1,165	0.0
Arab National Bank Ord Shs Ayala	38,000 22,067	2,449 3,573	0.1 0.1
Ayala Land	778,321	7,160	0.2
B3 Brasil Bolsa Balcao Ord Shs	166,900	15,135	0.4
Banco Bradesco Banco Bradesco pref	80,400 334,080	6,511 30,522	0.2 0.9
Banco Davivienda	9,934	1,163	0.0
Banco de Chile	2,738,337	3,738	0.1
Banco de Crédito e Inversiones	3,100 71 100	1,980	0.1
Banco do Brasil Banco Macro ADR Representing Ten Ord S	71,100 Sh 2,200	9,284 1,487	0.3 0.0
Banco Santander B Ord Shs	121,200	1,724	0.0
Banco Santander Brasil	27,300	3,004	0.1
Banco Santander Chile Bancolombia	4,271,600 23,666	2,948 2,646	0.1 0.1
Bancolombia pref	36,585	4,318	0.1
Bangkok Bank f/r	25,349	1,526	0.0
Bangkok Bank NVDR Bank Albilad Ord Shs	70,600 27,000	4,208 1,817	0.1 0.1
Bank Central Asia	885,300	17,428	0.1
Bank Mandiri	1,557,900	8,211	0.2
Bank Millennium Bank Negara Indonesia	40,436	942	0.0
Bank of China	641,200 10,084,700	3,874 39,523	0.1 1.1
Bank of China HKD	297,500	10,864	0.3

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital	N a	lumber/Nominal Imount in 1000's	Market value tSEK	% of fund capital
Bank of Communications	617,396	4,348	0.1	Itaú CorpBanca	9,955,700	770	0.0
Bank of Ningbo Ord Shs A	27,100	887	0.0	Itau Unibanco Holding Ord Shs	35,800	2,698	0.1
Bank of the Philippine Islands Bank Pekao	155,375 14,147	2,209 3,935	0.1 0.1	Itaú Unibanco Holding pref Itaúsa	458,200 374,600	40,220 11,689	1.2 0.3
Bank Rakyat Indonesia	4,422,000	12,662	0.4	Kasikornbank f/r	102,300	5,865	0.2
Bank Zachodni	8,752	8,074	0.2	Kasikornbank NVDR	43,900	2,497	0.1
Banorte Bangue Saudi Fransi Ord Shs	231,200 39,000	12,448 4,091	0.4 0.1	KB Financial Group Kiatnakin Finance Foreign	25,501 72,000	9,395 1,514	0.3 0.0
Barwa Real Estate	15,311	1,334	0.0	Komercni banka	7,698	2,848	0.0
BB Seguridade Participacoes	46,500	3,645	0.1	Korea Invest Holdings	3,542	2,297	0.1
BBVA Banco Francés Bco Btg Pactual Units	22,800 19,300	2,395 2,377	0.1 0.1	Krung Thai Bank Krungthai Card Ord Shs F	402,300 98,500	2,373 1,289	0.1 0.0
BDO Unibank	145,715	3,694	0.1	Logan Property Holdings	92,000	1,381	0.0
BRE Bank	987	1,056	0.0	Longfor Properties	108,600	3,798	0.1
BS Financial Group C Huarong A Mgt -H-	24,619 942,000	1,482 1,521	0.0 0.0	Malayan Banking Berhad Masraf Al Rayan	256,500	5,114 3,262	0.1 0.1
Capitec Bank	4,093	3,498	0.1	Mega Financial Holding	336,000 792,295	7,313	0.1
Cathay Financial Holding	555,192	7,132	0.2	Meritz Fire & Marine Insurance	2,510	418	0.0
Central Pattana Chailease Holding	164,100 113,478	3,724 4,356	0.1 0.1	Meritz Securities Ord Shs Metrobank	22,957 145,780	989 1,881	0.0 0.1
Chang HWA Bank	464,058	2,904	0.1	MONETA Money Bank	46,115	1,467	0.0
China Cinda Asset Management	1,510,000	3,228	0.1	Muangthai Capital Pcl Ord shs	86,700	1,482	0.0
China CITIC Bank China Construction Bank	848,000 7,511,400	4,482 60,036	0.1 1.7	Multiplan Empreendimentos Imobiliarios National Bank of Abu Dhabi	52,300 204,155	3,515 7,663	0.1 0.2
China Development Financial Holding	834,463	2,361	0.1	National Bank of Greece1	42,311	1,077	0.0
China Ding Yi Feng Holdings Ord Shs	64,000	1,754	0.1	National Bank of Kuwait Ord Shs	600,000	17,871	0.5
China Everbright Bank China Evergrande Group Ord Shs	686,000 178,000	2,917 4,630	0.1 0.1	National Commercial Bank Ord Shs Nedbank Group	81,000 36,065	11,102 6,008	0.3 0.2
China Galaxy Securities	283,400	1,558	0.0	New China Life Insurance	88,723	4,004	0.1
China Intl Cap H	150,800	2,822	0.1	Old Mutual Limited Ord Shs	383,941	5,356	0.2
China Life Insurance HKD China Life Insurance Taiwan	621,700 228,049	14,206 1,693	0.4 0.0	OTP Bank People's Insurance Company of China	17,486 613,900	6,468 2,224	0.2 0.1
China Merchants Bank	375,901	17,388	0.5	PICC Property and Casualty	584,490	5,852	0.2
China Merchants Securities Ord Shs H	71,800	821	0.0	Ping An Bank Ord Shs A	245,700	4,574	0.1
China Mercht Bk -A- China Minsheng Banking	15,200 704,519	739 4,527	0.0 0.1	Ping An Ins -A- Ping An Insurance	5,000 568,100	599 63,285	0.0 1.8
China Overseas Land & Investment	404,000	13,818	0.4	PKO Bank Polski	72,225	7,695	0.2
China Pacific -A-	37,300	1,840	0.1	Poly Real Estate Group Ord Shs A	36,000	621	0.0
China Pacific Insurance China Reinsurance	192,821 377,000	6,996 622	0.2 0.0	Postal Savings Bank of China PSG Group	860,000 10,064	4,739 1,583	0.1 0.0
China Resources Land	224,898	9,188	0.3	Public Bank Berhad	189,637	9,793	0.3
China Taiping Insurance Holdings	132,600	3,291	0.1	PZU	53,587	5,821	0.2
Chinatrust International Holdings Chongqing Rural Commercial Bank	1,383,183 187,000	8,822 944	0.3 0.0	Qatar Insurance Qatar Islamic Bank	12,500 91,870	1,117 3,888	0.0 0.1
CIFI Holdings	330,000	2,018	0.1	Qatar National Bank	358,930	17,405	0.5
CIMB Group Holdings	339,005	4,095	0.1	Rand Merchant Investment Holdings	74,075	1,656	0.0
CITIC Securities Cn Merch Shekou -A-	233,900 26,400	4,522 745	0.1 0.0	Redefine Properties RHB Capital Berhad	477,010 102,059	2,837 1,281	0.1 0.0
Commercial Bank of Qatar	229,000	2,678	0.1	Riyad Bank Ord Shs	111,000	7,360	0.0
Commercial International Bank	169,926	6,701	0.2	RMB Holdings	59,066	3,280	0.1
Country Garden Holding Country Garden Holding Ord Shs	634,532 119,000	8,952 2,552	0.3 0.1	Ruentex Development	105,549	1,400 6,481	0.0 0.2
Credicorp ADR	4,591	9,751	0.3	Samba Financial Ord Shs Samsung Card	74,000 2,658	816	0.2
Daewoo Securities	32,946	2,166	0.1	Samsung Fire & Marine Insurance	3,316	7,141	0.2
DFZQ Ord Shs H Dongbu Insurance	158,000 4,782	957 2,279	0.0 0.1	Samsung Life Insurance Samsung Securities	5,990	4,024	0.1
Dubai Islamic Bank	315,534	4,089	0.1	Sanlam	7,153 184,780	2,247 9,503	0.1 0.3
E.Sun Financial Holding	800,626	6,218	0.2	Saudi British Bank Ord Shs	32,000	3,278	0.1
EFG Hermes Holding Co	50,000 57,712	881 585	0.0 0.0	Sberbank Sberbank pref	950,000 68,870	33,336 2,083	1.0 0.1
Emaar Dev Rg Emaar Malls Group	243,029	1,246	0.0	Shanghai Commercial Ord Shs	300,000	5,036	0.1
Emaar Properties	268,124	2,994	0.1	Shanghai Lujiazui Finance & Trade Zone	93,360	1,955	0.1
Eurobank Ergasias Everbright Securities Ord Shs H	133,588 125,800	1,221 904	0.0 0.0	Shanghai Pudong Development Bank Ord S		645	0.0
Fibra Uno Administracion	301,678	3,709	0.1	Shenwan Hongyuan Group Ord Shs A Shin Kong Financial Holding	198,300 782,407	1,342 2,204	0.0 0.1
First Financial Holdings	791,894	5,394	0.2	Shinhan Financial Group	31,070	11,210	0.3
FirstRand	246,335 500,000	11,111 2,821	0.3 0.1	Siam Commercial Bank	159,130	6,716	0.2
Franshion Properties China Fubon Financial Holding	491.997	6,739	0.1	Sinopac Financial Holdings SM Investments	841,890 55,355	3,282 9,714	0.1 0.3
Future Land Development Holdings Ord Sh	n 280,000	3,418	0.1	SM Prime Holdings	1,200,353	8,065	0.2
Galicia Financial Group ADR	5,700	1,877	0.1	Standard Bank Group	96,246	12,455	0.4
Garanti Bank GF Securities	183,512 129,863	2,679 1,433	0.1 0.0	Sunac China Holdings Taishin Financial Holding	192,612 914,574	8,784 3,907	0.3 0.1
Growthpoint Properties	247,275	3,950	0.1	Taiwan Business Bank	373,891	1,525	0.0
Grupo Aval Acciones y Valore	253,300	942	0.0	Taiwan Cooperative Bank	704,899	4,380	0.1
Grupo de Inversiones Suramericana Grupo de Inversiones Suramericana pref	15,200 7,400	1,500 677	0.0 0.0	Thanachart Cap Foreign Share TMB Bank	71,300 2,464,300	1,197 1,461	0.0 0.0
Grupo Electra	4,630	2,815	0.1	Vanke	127,011	4,420	0.1
Grupo Financiero Inbursa	191,600	2,570	0.1	Vanke -A-	21,500	808	0.0
Guangzhou R&F Properties Guotai Junan Securities Coporation Ord	78,200 98,600	1,395 1,630	0.0 0.0	VTB Bank Western Securities Co Ord Shs A	456,453,394 140,400	2,678 1,912	0.1 0.1
Haitong Securities	326,000	3,392	0.1	Woori Investment & Securities	12,760	1,487	0.0
Halkbank	58,059	535	0.0	Yapi Kredi Bankasi	426,190	1,648	0.0
Hana Financial Hanwha Life Insurance	20,207 28,394	6,073 747	0.2 0.0	Yuanta Financial Holding Zall Smart Commerce Group Ord Shs	796,125 433,000	4,435 540	0.1 0.0
Highwealth Construction	100,400	1,483	0.0	ZhongAn Online P & C Insurance Corporat	47,600	1,213	0.0
Hong Leong Bank	47,600	2,031	0.1			1,178,441	34.2
Hong Leong Financial Group Hua Nan Finance Holding	21,800 631,756	907 3,935	0.0 0.1	HEALTH CARE			
Huatai Securities	147,408	2,353	0.1	3SBio HK	94,100	1,500	0.0 0.1
Hyundai Marine & Fire Insurance	6,489	1,483	0.0	Aspen Pharmacare Holdings Bangkok Dusit Medical Services	34,092 389,800	2,253 3,037	0.1
Industrial & Commercial Bank of China HK Industrial And Commercial Bank Of China	D 6,160,700 154,700	41,704 1,231	1.2 0.0	Bumrungrad International Hospital	48,700	2,490	0.1
Industrial Bank -A-	44,000	1,231	0.0	Celltrion HealthCare Ord Shs China Resources Pharmaceutical Group Li	3,264 104,300	1,482 1,091	0.0 0.0
Industrial Bank of Korea	21,970	2,480	0.1	Codinus Ord Shs	104,300 2,660	1,091 1,027	0.0
Industrial Securities Ord Shs A	208,300	1,897	0.1	Discovery	30,353	2,978	0.1
ING Life Insurance Korea Ord Shs Investec	3,062 29,207	779 1,765	0.0 0.1	Guangzhou Pharmaceutical Hanmi Pharmaceutical	24,000 460	1,005 1,493	0.0 0.0
IRB Brasil Resse Rg	16,400	3,911	0.1	Hanmi Pharmaceutical Hanmi Science	1,234	676	0.0
Isbank	103,900	1,008	0.0	Hartalega	87,100	1,025	0.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Hengrui Medic -A-	3,500	312	0.0	Taiwan High Speed Rail Ord Shs	185,512	2,533	0.1
Hugel Ord Shs	291	981	0.0	TECO Electric and Machinery	145,000	988	0.0
Hypermarcas	45,700	3,318 2,030	0.1 0.1	Tripod Technology Türk Hava Yollari	202,000 98,192	6,638 2,030	0.2 0.1
IHH Healthcare Kalbe Farma	155,900 1,406,200	1,348	0.0	Walsin Lihwa	88,000	386	0.0
Komipharm International Ord Shs	7,389	1,300	0.0	WEG	75,300	3,894	0.1
Medy-Tox	388	1,403	0.0	Weichai Power	181,752	2,849	0.1
Raia Drogasil	20,500	3,777	0.1	Zhejiang Expressway	172,000	1,681	0.0
SamsungBiologics Ord Shs	1,515	3,896	0.1	Zhuzhou CSR Times Electric Zoomlion	36,358 438,800	1,777 2,673	0.1 0.1
Shanghai Fosun Pharmaceutical Shanghai Pharmaceuticals Holding	141,192 76,300	3,966 1,392	0.1 0.0	Zoomlion Heavy Industry Science And Tec		2,045	0.1
SillaJen Ord Shs	4,175	1,657	0.0	ZTO Express Cayman Inc- ADR	46,500	8,249	0.2
Sinopharm Group	79,400	2,593	0.1			216,796	6.3
TaiMed Biologics	19,000	902	0.0				
Top Glove ViroMed	235,500	2,596 3,401	0.1 0.1	AAC Technologies Holdings	51,728	2,725	0.1
WuXi Biologics (Cayman) Inc.	2,510 44,000	3,666	0.1	Accton Technology Ord Shs Advantech	29,000 33,686	1,139 2,657	0.0 0.1
Yuhan	861	1,692	0.0	Alibaba Group Holding ADR	109,211	171,701	5.0
		60,286	1.8	ASE Technology Holding	186,506	3,426	0.1
INDUSTRIALS				ASUSTeK Computer	40,068	2,669	0.1
51job ADR	3,000	2,102	0.1	AU Optronics Autohome ADR	441,000 4,800	1,225 3,813	0.0 0.1
Acer	270,882	1,558	0.0	Axiata Group	172,986	1,934	0.1
Agility Public Ware Air China	60,000 169,103	1,405 1,583	0.0 0.0	BOE Technology -A-	196,300	912	0.0
AirAsia Berhad	116,800	716	0.0	CD Projekt	4,485	2,402	0.1
Airports of Thailand Ord Shs F	328,880	7,313	0.2	Chicony Electronics China Railway Signal & Communication	50,337 98,000	1,149 661	0.0 0.0
Airtac International Group Ord Shs	11,000	1,144	0.0	Chroma Ate Ord Shs	29,000	1,195	0.0
ALFA Amperex Tech - A	406,699 6,000	3,697 558	0.1 0.0	Cielo	81,300	1,323	0.0
Bangkok Expressway and Metro	737,900	2,545	0.0	Compal Electronics	278,000	1,690	0.0
Berli Jucker Ord Shs F	108,000	1,650	0.0	Delta Electronics f/r	45,300 8,300	932 2,893	0.0 0.1
Bidvest Group	27,787	3,462	0.1	GDS Holding SpADS-A General Interface Solution GIS Holding	12,000	2,693	0.0
BOC Aviation	18,900 751,300	1,472 2,728	0.0 0.1	Globant Ord Shs	3,000	2,813	0.1
BTS Group Holdings Shs F BYD Company HKD	64,800	3,629	0.1	GWC Ord Shs	14,000	1,315	0.0
Catcher Technology	49,268	3,275	0.1	Hanergy Solar Group	882,000	0	0.0
CCR	80,600	2,665	0.1	Hangzhou Hikvision Hon Hai Precision Industry	11,800 969,343	440 22,412	0.0 0.6
Celltrion	6,625	10,940	0.3	Hynix Semiconductor	46,645	26,050	0.8
Cheil Industries China Airlines	5,055 1,612,000	3,887 4,738	0.1 0.1	Innolux Display	639,506	1,400	0.0
China Communications Construction	293,915	2,440	0.1	Inventec	167,000	1,232	0.0
China Conch Venture	139,600	4,576	0.1	Legend Holdings Lenovo Group HKD	106,300 519,236	2,320 3,731	0.1 0.1
China Cosco Holdings	171,500	621	0.0	LG Displays	15,400	2,209	0.1
China Eastern Airlines China Everbright International	566,000 254,888	3,099 2,183	0.1 0.1	LG Innotek	830	727	0.0
China International Marine Containers1	87,360	1,260	0.0	LG Uplus	18,387	2,142	0.1
China Merchants Holdings	72,000	1,136	0.0	Lite-On Technology Macronix International	141,000 133,000	1,916 920	0.1 0.0
China Railway Construction	131,200	1,493	0.0	Mediatek	107,732	10,105	0.3
China Railway Group China Railway Group Ord Shs A	252,000 49,000	1,778 432	0.1 0.0	MSI	68,000	1,788	0.1
China South Locomotive and Rolling Stock		2,141	0.1	Nanya Technology NCSoft	63,800	1,229	0.0
China Southern Airlines	169,405	1,094	0.0	NetEase	1,141 6,384	4,373 15,150	0.1 0.4
China State Construction International Hold Cn state Cons Eng-A	dings 176,250 100,000	1,679 777	0.0 0.0	Netmarble Games	1,775	1,612	0.0
CRRC Corp Ord Shs A	125,200	1,368	0.0	Novatek Microelectronics	59,000	3,049	0.1
Daelim Industrial	1,800	1,663	0.0	PagSeguro-A Rg Pearlabyss Ord Shs	16,900 534	6,111 911	0.2 0.0
Daewoo Engineering & Construction	36,603	1,453	0.0	Pegatron Pegatron	180,708	2,899	0.0
Delta Electronics Doosan Bobcat Rg	143,140 6,332	6,735 1,852	0.2 0.1	Phison Electronics	19,000	1,606	0.0
Doosan Infracore	18,939	947	0.0	Powertech Technology	73,000	1,657	0.0
DP World	16,871	2,489	0.1	Quanta Computer Realtek Semiconductor	179,638 41,813	3,241 2,854	0.1 0.1
EVA Airways	198,042	884	0.0	Samsung Electro-Mechanics	3,700	2,908	0.1
Evergreen Marine	129,183	480	0.0	Samsung SDI	3,995	7,592	0.2
Far Eastern New Century Foxconn Technology	304,461 84,442	3,047 1,592	0.1 0.0	Samsung SDS	2,377	4,107	0.1
Goldwind	94,000	953	0.0	Semiconductor Manufacturing Internation	348,074	3,596	0.1
Grupo Aeroportuario del Pacífico	66,100	6,381	0.2	Silicon Mot Sp ADR Sina Corporation	2,000 5,000	824 2,001	0.0 0.1
Grupo Aeroportuario del Sureste Grupo Carso	13,700 50,700	2,061 1,754	0.1 0.1	Sino-American Silicon Products	29,000	707	0.0
GS Engineering	3,800	1,232	0.0	StoneCo Ord Shs Class A	3,400	933	0.0
Halla Climate Control	17,779	1,664	0.0	Sunny Optical Technology Group	48,319 128,400	4,631	0.1
HDC Hyundai Development Co-Eng	1,700	594	0.0	Synnex Technology International Taiwan Semiconductor	128,400 1,600,323	1,496 114,255	0.0 3.3
HIWIN Technologies	20,791 934	1,615 621	0.0 0.0	Tatung	124,000	695	0.0
Hyundai Department Store Hyundai Elevator Ord Shs	1,379	1,005	0.0	TravelSky Technology	77,000	1,436	0.0
Hyundai Engineering & Construction	5,100	2,197	0.1	United Microelectronics Vanguard International	831,099 92,000	3,463 1,792	0.1 0.1
Hyundai Glovis	1,200	1,552	0.0	Walsin Tech	92,000 21,000	1,792	0.0
Hyundai Mipo Dockyard	1,919	762	0.0	Win Semiconductors	29,000	1,724	0.0
Indocement Tunggal Prakarsa Industries Qatar	155,900 148,590	2,048 4,354	0.1 0.1	Winbond Electronics	273,000	1,240	0.0
International Container Terminal Services	61,450	1,629	0.0	Wistron WPG Holdings	294,633	2,130	0.1
Jasa Marga	111,100	418	0.0	WPG Holdings Xiaomi Ord Shs	138,363 351,800	1,668 4,178	0.0 0.1
JG Summit Holdings Jiangsu Expressway	232,804 81,000	2,841 1,070	0.1 0.0	Yageo	16,773	1,323	0.0
KCC	81,000 606	1,070	0.0	Zhen Ding Technology	41,000	1,217	0.0
King Slide Works	4,000	366	0.0	ZTE Zte Ord She A	66,380	1,778	0.1
Korea Express	1,060	1,146	0.0	Zte Ord Shs A	20,000	498,622	0.0 14.5
Korean Air Lines Kroton	4,520 138 500	1,051	0.0 0.1	MATERIALS		498,022	14.5
LAN Airlines	138,500 30,255	3,678 2,636	0.1	Aluminum Corporation of China HKD	368,658	1,213	0.0
LG	6,300	3,893	0.1	Amorepacific	2,138	2,826	0.1
Localiza Rent a Car	46,800	4,643	0.1	Angang New Steel	223,600	945	0.0
Malaysia Airports	77,567	1,486	0.0	Anglo American Platinum	3,600	1,982	0.1
Remgro Rumo	41,006 105,400	5,070 5,289	0.1 0.2	AngloGold Ashanti Anhui Conch Cement HKD	27,400 95,300	4,579 5,540	0.1 0.2
S1	1,724	1,352	0.0	Asia Cement	191,629	2,722	0.1
Shanghai Electric Group	177,000	595	0.0	BBMG	155,000	462	0.0
Shenzhen Intl Hldg	63,000	1,160	0.0	Chandra Apri Potrophomical Ord Sha	1,158,008	4,536	0.1
Sime Darby Sime Darby1	213,566 142,197	1,084 1,571	0.0 0.0	Chandra Asri Petrochemical Ord Shs China Hongqiao Group	688,400 211,500	2,247 1,384	0.1 0.0
Sinotrans HKD	135,000	455	0.0	China Molybdenum Co LTD	354,000	1,038	0.0
STX Pan Ocean	32,282	1,204	0.0	China National Building Material	247,414	2,013	0.1

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
China Resources Cement China Steel	162,000 759,190	1,456 5,658	0.0 0.2
CMPC	81,000	2,059	0.2
ERDEMIR	141,174	1,782	0.1
Formosa Chemical & Fiber	260,780	8,024	0.2
Formosa Plastic Grupo Mexico	335,847	11,487	0.3 0.2
Hanwha Chemical	275,500 7,000	6,802 1,277	0.2
Honam Petrochemical	1,100	2,232	0.1
Hyundai Steel	6,868	2,307	0.1
Indah Kiat Pulp & Paper	199,200	1,226	0.0
Indorama Ventures	162,200	2,306	0.1
Industrias Peñoles Jiangxi Copper Ord Shs A	11,900 61,000	1,421 1,297	0.0 0.0
KGHM Polska Miedz	9,333	2,403	0.0
Klabin UNT	46,800	1,852	0.1
Korea Kumho Petrochemical	1,200	939	0.0
Korea Zinc	565	2,161	0.1
Kumba Iron Ore LG Chemical	6,930 3,051	2,277 8,691	0.1 0.3
LG Chemical pref	500	785	0.0
LG Household & Health Care	709	7,480	0.2
Maanshan Iron & Steel	116,000	427	0.0
Metallurgical Corporation of China	191,000	474	0.0
Mexichem	79,500	1,552	0.0
Mondi	7,800	1,627	0.0
Nan Ya Plastics	361,900	8,497	0.2
Norilsk Nickel Novolipetskiy Metallurgicheskiy Kombina	5,498 50.000	11,572 1,175	0.3 0.0
Petronas Chemicals Group Berhad	238,900	4,506	0.0
Press Metal Aluminium Holding	120,900	1,194	0.0
Samsung Engineering	10,400	1,433	0.0
Sappi	35,300	1,275	0.0
Saudi Basic Industries Ord Shs	55,000	15,539	0.5
Semen Gresik	255,400	1,942	0.1
Severstal Siam Cement f/r	14,640 35,000	2,299 4,998	0.1 0.1
Siderúrgica Nacional	41,500	1,679	0.0
Sociedad Quimica y Minera	7,800	2,244	0.1
Suzano Bahia Sul Papel E Celulose Ord S	52,057	4,140	0.1
Taiwan Cement	390,310	5,369	0.2
Taiwan Fertilizer	85,000	1,212	0.0
Titan Cement TOA Paint (Thailand)	3,000 103,300	544 1,141	0.0
Zijin Mining Group Ord Shs A	420,700	2,143	0.0
	120,700	184,393	5.3
TELECOMMUNICATION SERVICES	0.500	F 500	
58.com ADR Advanced Info Service	9,590	5,532	0.2 0.2
América Móvil	90,083 2,233,966	5,887 15,094	0.2
Baidu ADR	24,301	26,461	0.8
China Communications Services	139,000	1,000	0.0
China Mobile HKD	454,422	38,398	1.1
China Telecom	961,000	4,485	0.1
China Tower Ord Shs H China Unicom Hong Kong	3,078,000 452,950	7,494 4,610	0.2 0.1
China United Network Communications Ord		1,100	0.0
Chunghwa Telecom	303,672	10,251	0.3
Daum Kakao	3,739	3,951	0.1
Digi.com Berhad	200,800	2,277	0.1
Emirates Telecommunications	125,929	5,306	0.2
Entel Etihad Etisalat Br	9,800 29,000	924 1,723	0.0
Far Eastone Telecommunications	142,500	3,333	0.1
Globe Telecom	1,726	707	0.0
Hellenic Telecom	23,531	3,232	0.1
Intouch HIdgs -F-	213,100	4,094	0.1
iQIYI Sp ADR-A Korea Telecom	11,600 1,439	2,223 328	0.1 0.0
Maxis Berhad	179,100	2,240	0.0
Mobile Tel Ord Shs	333,000	5,397	0.2
Mobile TeleSystems	80,000	3,353	0.1
Mobile TeleSystems ADR	33,100	2,859	0.1
MOMO	14,334	4,761	0.1
MTN Group	134,741	9,464	0.3
MultiChoice Group Ord Shs (Proposed) Naver	33,798 9,911	2,979 9,079	0.1 0.3
Ooredoo	8,000	1,333	0.0
PLDT Inc Ord Shs	9,033	2,110	0.1
Saudi Telecom Ord Shs	25,000	6,445	0.2
SK Telecom	3,164	6,585	0.2
Taiwan Mobile	144,500	5,288	0.2
Telecom Argentina ADR Representing 5 Cl Telefônica Brasil	5,700 35,200	934 4,253	0.0 0.1
Telekom Malaysia	106,000	4,253 952	0.0
Telkom Indonesia	3,920,100	10,658	0.3
Tencent	470,700	197,106	5.7
Tencent Music Entertainment Group ADR R		3,644	0.1
TIM Participacoes	72,700	2,047	0.1
Total Access Communication f/r True	189,400	3,037	0.1
True Turkcell	1,523,224 108,610	2,650 2,230	0.1 0.1
Vodacom Group	40,213	3,166	0.1
Weibo Sp ADS-A	4,383	1,771	0.1
XL Axiata	617,000	1,208	0.0
Yandex	22,339	7,876	0.2
YY ADR	4,200	2,716	0.1
		454,550	13.1

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
UTILITIES			
Beijing Enterprises Water Group	490,385	2,702	0.1
CGN Power	978,482	2,498	0.1
Equatorial Energia	19,600	4,356	0.1
Interconexión Eléctrica	28,700	1,483	0.0
SABESP	32,600	3,731	0.1
071150		14,770	0.4
OTHER			
Alrosa	240,400	3,043	0.1
TISCO Financial Group f/r	65,500	1,853	0.1
		4,896	0.1
Total listed equities		3,061,005	88.7

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
UNLISTED EQUITIES***			
FINANCIALS AND REAL ESTATE			
2823 TR	18,771	95	0.0
HEALTH CARE		95	0.0
Helixmith Right	167	73	0.0
INDUSTRIALS		73	0.0
CJ Preference	203	60	0.0
Eva Airways RT18	10,846	6	0.0
		66	0.0
Total unlisted equities		234	0.0
Total transferable securities		3,061,239	88.7

# EXCHANGE-TRADED DERIVATIVES\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
STOCK INDEX FUTURES			
MSCI EmgMkt Future September 2019 1)	91	0	0.0
MSCI INDIA FUTURE Sep 2019 2)	473	0	0.0
Total stock index futures		0	0.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
OPTIONS AND WARRANTS			
MINT W6 TB 3)	10,525	18	0.0
Total options and warrants		18	0.0
Total exchange-traded derivatives		18	0.0

# OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
LISTED EQUITY FUNDS**			
db x-trackers MSCI Pakistan IM Index UC	300,000	2,712	0.1
iShares MSCI China A UCITS ETF USD	680,000	26,070	0.8
iShares MSCI Saudi Arabia Capped UCITS	200,000	9,052	0.3
		37,834	1.1
Total fund units		37,834	1.1
Total other financial instruments		37,834	1.1
Total holdings in financial instruments		3,099,091	89.8
Net, other assets and liabilities		350,902	10.2
Total fund capital		3,449,993	100.0

- Stock index futures with underlying exposure of 44 532 tSEK., which is equivalent to 1.3% of fund capital.
   Stock index futures with underlying exposure of 304 149 tSEK., which is equivalent to 8.8% of fund capital.
   Options and warrants with underlying exposure of 18 tSEK., which is equivalent to 0.0% of fund capital.
- The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.
- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Refers to other financial instruments.

# Compilation, Company and Group exposure\*

Company/Group	% of fund capital	Company/Group	% of fund capital
PING AN	1.8	Kasikornbank	0.3
Itaúsa	1.5	Bancolombia	0.2
Bank of China	1.4	Charoen Pokphand Group	0.2
Banco Bradesco	1.1	China Everbright Group	0.2
iShares ETFs/IE	1.1	CITIC Group	0.2
Sberbank	1.1	Delta Electronics	0.2
LG	1.0	Mobile Telesystems	0.2
Samsung	0.8	Santander Group	0.2
Hyundai Group	0.7	AmorePacific	0.1
China Life Insurance Group	0.5	Bangkok Bank	0.1
China Merchants Group	0.5	China Telecom	0.1
Formosa	0.5	CJ Group	0.1
Country Garden Holding	0.4	Daewoo	0.1
Avala	0.3	Hong Leong Group	0.1

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

#### Additional information on loaned securities

Volume of lent securities as a % of total lendable assets	6,48
The ten largest issuers of collateral for securities lending thousand:	j per issuer, SEK
The British Government	27 994
The French Government	8 399
U.S.A	8 236
The German Government	4 626
Bhp Group Pic	4 626
Nintendo Co Ltd	3 548
Reckitt Benckiser Group Plc	2 251
Henderson Land Development Co Ltd	2 245
Bank Of China Ltd	1 680
Royal Dutch Shell Plc	1 637
The largest counterparties for securities lending, SEK tho	ousand:
UBS AG, London Branch, Great Britain	74 072
J.P. Morgan Securities Plc, Great Britain	25 333
HSBC Bank Plc, Great Britain	10 362
Credit Suisse Securities (Europe) Ltd, Great Britain	5 640
Morgan Stanley & Co International Plc, Great Britain	5 062
Citigroup Global Markets Ltd, Great Britain	807
	121 277
Type and quality of collateral, SEK thousand:	
Equities	83 071
Bonds and other interest-bearing instruments	51 542

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

Profile of the	collateral's	duration,	SEK thousand:
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Less than one day	0
One day to one week	170
One week to one month	490
One to three months	5 060
Three months to one year	45 821
Grater than one year	83 071
Indeterminate duration	0
	134 613

Currency	οf	the	collateral,	SEK	thousand:

AUD	1 538
CAD	123
CHF	164
DKK	743
EUR	22 734
GBP	56 759
HKD	6 329
JPY	30 201
SEK	201
SGD	1 308
USD	14 514
	134 613

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party. The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

## Information about returns and expenses:

Securities lending for the full year generated a total revenue of 194 tSEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year:
-Citigroup Global Markets Ltd, Great Britain
-Credit Suisse Securities (Europe) Ltd, Great Britain

- -HSBC Bank Plc, Great Britain
  -J.P. Morgan Securities Plc, Great Britain
  -Morgan Stanley & Co International Plc, Great Britain
- -UBS AG, London Branch, Great Britain

This fund is not in any way sponsored, endorsed, sold or promoted by MSCI Inc. ("MSCI"), any of their respective affiliates, any of its information providers or any other third-party involved in or related to the compiling, computing or creating of any of the MSCI indices (collectively, "MSCI parties"). MSCI has exclusive ownership of the MSCI Index. MSCI and the MSCI Index name are the service marks for MSCI or its respective affiliates and are licensed for use for certain purposes by Xact Kapitalförvaltning AB. MSCI parties make no representation or warranty, expressly or implicitly, to the issuer or owners of this fund or any other person or entity with regard to the advisability of investing in the funds in general or in the fund specifically or the potential of any MSCI Index to reflect comparable results on the equity market. MSCI or their respective affiliates is the licenser of certain trademarks, service marks and business names and of the MSCI Index, which is created, compiled and computed by MSCI, irrespective of this fund and the issuer or owner of this fund and any other person or entity. None of the MSCI parties are required to take into consideration the needs of the issuer or owner of this fund or any other person or entity regarding the creating, compiling or computing of the MSCI Index. None of the MSCI parties have any responsibility for or have participated in the establishment of the timing, prices or quantities of this fund at issue or in the determination or calculation of redemption fees or the calculation of which redemption fee shall be payable for the fund. Further, none of the MSCI parties have any commitment or any responsibility to the issuer or owner of this fund or any other person or entity in conjunction with the administration, marketing or sales of this fund. Although MSCI shall obtain information to be included in or used in the calculation of the MSCI Index from sources viewed by MSCI as reliable, none of the MSCI parties make any guarantee regarding the authenticity, accuracy and/or completeness of any MSCI Index or in any information included therein. The MSCI parties do not make any warranty, expressly or implicitly, about the results obtained by the issuer of this fund, the owners of the fund or any other person or entity, through the use of any MSCI Index or any information included therein. None of the MSCI parties can be made liable for any errors, omissions or disruptions in or in conjunction with any MSCI Index or any information included therein. Further, none of the MSCI parties make any expressed or implicit guarantees whatsoever, and the MSCI parties hereby waive all guarantees for the marketability and suitability for a specific purpose regarding each MSCI Index and any information included therein. Without imposing any limitations to that which has

been stated, the MSCI parties shall not be held liable in any event for any direct, indirect, special, punitive consequential or other damages (including lost profits) even if there was notification of the possibility of such Portfolio Manager: CHRISTIAN SOPOV



# Handelsbanken Europa Index Criteria

#### **Investment Focus**

The fund is an index fund and its objective is to track the performance of the Solactive ISS ESG Screened Europe as closely as possible. The index reflects the developed equity markets in Europe, with the exception of those companies that do not fulfil the sustainability requirements of the index. The fund follows an index that includes sustainability requirements. Companies that do not meet the defined requirements for sustainability are excluded from the index. The sustainability requirements include international standards and guidelines for the environment, social responsibility and corporate governance. The requirements also include the fund's exclusion of companies involved in the production or distribution of fossilfuels, war materials, tobacco, alcohol, gambling, cannabis and pornography. Refer to the fund's sustainability profile as well as the fund's information brochure for more comprehensive information.

#### Portfolio

Handelsbanken Europa Index Criteria rose 21.7% during H1 2019\*. Nestlé, Novartis and Roche were the three largest equity holdings at mid-year. The largest sectors in the fund comprised just over 54% of the fund and consisted of 24% financials, 16% healthcare and 14% industrials. The fund changed its benchmark index during H1 to Solactive ISS ESG Screened Europe Index.

\*) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

#### Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of

its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

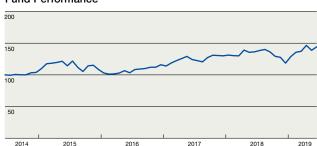
#### Information

As of March 31, 2019 the fund changed its fund rules. The fund changed its name from Handelsbanken Europafond Index to Handelsbanken Europa Index Criteria. The fund also changed its index from MSCI Europe Select Global Norms & Ex Controversial Businesses Index to Solactive ISS ESG Screened Europe.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



\* Performance is shown in the fund's base currency. The fund may have several share classes, which are referred to in the Fund Facts.

Fund	Facts	- History

	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value										
Europa Index Criteria A1 - SEK	125.23	102.89	112.90	100.68	94.14	90.19	79.14	64.22	58.19	66.72
Europa Index Criteria A1 - EUR	11.85	10.15	11.48	10.51	10.28	-	-	-	-	-
Europa Index Criteria A1 - NOK	115.07	100.49	112.79	95.40	98.84	-	-	-	-	-
Europa Index Criteria A9 - SEK	125.39	102.98	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - EUR	11.87	10.16	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - NOK	115.23	100.57	-	-	-	-	-	-	-	-
Europa Index Criteria B1 - SEK	99.83	83.83	95.41	88.08	85.47	84.56	76.81	64.22	-	-
Europa Index Criteria B1 - EUR	9.45	8.27	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - SEK	99.97	83.90	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - EUR	9.46	8.28	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	-694	915	579	-195	1,040	1,015	508	1,068	-	-
Fund capital total, mSEK	9,303	8,300	8,274	6,846	6,629	5,460	3,852	2,713	1,414	967
Europa Index Criteria A1 - SEK	7,957	6,620	7,461	6,281	5,808	5,384	3,843	2,713	1,414	967
Europa Index Criteria A1 - EUR	67	58	43	35	40	-	-	-	-	-
Europa Index Criteria A1 - NOK	204	185	173	121	343	-	-	-	-	-
Europa Index Criteria A9 - SEK	86	554	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - EUR	5	4	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - NOK	88	87	-	-	-	-	-	-	-	-
Europa Index Criteria B1 - SEK	143	150	214	105	125	76	9	-	-	-
Europa Index Criteria B1 - EUR	1	1	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - SEK	38	65	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - EUR	0	0	-	-	-	-	-	-	-	-
Number of units, 1000's	74,669	81,158	73,629	68,146	70,546	60,588	48,678	42,243	24,303	14,490
Europa Index Criteria A1 - SEK	63,544	64,339	66,084	62,379	61,690	59,693	48,559	42,243	24,303	14,490
Europa Index Criteria A1 - EUR	5,620	5,667	3,772	3,305	3,918	-	-	-	-	-
Europa Index Criteria A1 - NOK	1,774	1,845	1,535	1,266	3,473	-	-	-	-	-
Europa Index Criteria A9 - SEK	684	5,381	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - EUR	409	408	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - NOK	763	863	-	-	-	-	-	-	-	-
Europa Index Criteria B1 - SEK	1,428	1,795	2,238	1,196	1,465	895	119	-	-	-
Europa Index Criteria B1 - EUR	67	66	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - SEK	379	773	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - EUR	0	22	-	<b>-</b>		<b>.</b>		-	<b>-</b>	-

	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Total returns in %, SEK										
Europa Index Criteria A1 - SEK	+21.7	-8.9	+12.1	+6.9	+4.4	+14.0	+23.2	+12.8	-9.6	-2.4
Europa Index Criteria A1 - EUR	+16.7	-11.6	+9.3	+2.2	+8.0	-	-	-	-	-
Europa Index Criteria A1 - NOK	+14.5	-10.9	+18.2	-3.5	+14.4	-	-	-	-	-
Europa Index Criteria A9 - SEK	+21.8	-8.8	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - EUR	+16.8	-11.5	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - NOK	+14.6	-10.8	-	-	-	-	-	-	-	-
Europa Index Criteria B1 - SEK	+21.7	-8.9	+12.1	+6.9	+4.4	+14.0	+23.2	+3.2	-	-
Europa Index Criteria B1 - EUR	+16.8	-11.6	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - SEK	+21.8	-8.8	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - EUR	+16.8	-11.5	-	-	-	-	_	-	-	-
Index including dividends in %, SEK										
Europa Index Criteria A1 - SEK	+21.6	-8.9	+12.2	+7.3	+4.6	+14.4	+23.6	+13.0	-9.3	-2.2
Europa Index Criteria A1 - EUR	+16.7	-11.6	+9.4	+2.6	+8.2	-	-	-	-	
Europa Index Criteria A1 - NOK	+14.4	-10.9	+18.3	-3.1	+14.7	-	-	-	-	-
Europa Index Criteria A9 - SEK	+21.6	-8.9	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - EUR	+16.7	-11.6	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - NOK	+14.4	-10.9	-	-	-	-	-	-	-	-
Europa Index Criteria B1 - SEK	+21.6	-8.9	+12.2	+7.3	+4.6	+14.4	+23.6	+3.6	-	-
Europa Index Criteria B1 - EUR	+16.7	-11.6	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - SEK	+21.6	-8.9	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - EUR	+16.7	-11.6		<del>.</del>	<del>.</del>			- 		
Average yearly return, 2 yrs. %										
Europa Index Criteria A1 - SEK	+7.8	+1.1	+9.5	+5.7	+9.1	+18.5	+17.9	+1.0	-6.1	+9.1
Europa Index Criteria A1 - EUR	+2.8	-1.7	+5.7	+5.0	+7.2	-	-	-	-	-
Europa Index Criteria A1 - NOK	+3.7	+2.6	+6.8	+5.1	+15.0	-	-	-	-	-
Europa Index Criteria A9 - SEK	+7.9	+1.3	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - EUR	+2.9	-1.5	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - NOK	+3.8	+2.8	-	-	-	-	-	-	-	-
Europa Index Criteria B1 - SEK	+7.8	+1.1	+9.5	+5.7	+9.1	+18.5	-	-	-	-
Europa Index Criteria B1 - EUR	+2.8	-1.7	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - SEK	+7.9	+1.3	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - EUR	+2.9	-1.5	-	-	-	-	-	=	-	
Comparison to index including dividends, %										
SEK	+7.7	+1.1	+9.7	+6.0	+9.4	+18.9	+18.2	+1.3	-5.8	+9.5
EUR	+2.8	-1.7	+5.9	+5.4	+7.5	-	-	-	-	-
NOK	+3.6	+2.7	+7.1	+5.4	+15.3	-				
Average yearly return, 5 yrs. %										
Europa Index Criteria A1 - SEK	+7.6	+5.4	+11.9	+12.1	+8.4	+6.9	+8.4	-4.5	-5.2	-0.8
Europa Index Criteria A1 - EUR	+4.6	+2.6	+8.9	+10.4	+8.1	-	-	-	-	-
Europa Index Criteria A1 - NOK	+7.6	+6.1	+15.5	+14.0	+12.7	-	-	-	-	-
Europa Index Criteria A9 - SEK	+7.9	+5.6	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - EUR	+4.8	+2.8	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - NOK	+7.9	+6.4		-	-	-	-	-	-	-
Europa Index Criteria B1 - SEK	+7.6	+5.4	+11.9	-	-	-	-	-	-	-
Europa Index Criteria B1 - EUR	+4.6	+2.6	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - SEK	+7.9	+5.6	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - EUR	+4.8	+2.8		<del>.</del>	<del>-</del>		- -	- 	<del>.</del>	
Comparison to index including dividends, %										
SEK	+7.8	+5.6	+12.2	+12.4	+8.7	+7.2	+8.7	-4.3	-5.0	-0.6
EUR	+4.7	+2.8	+9.2	+10.8	+8.4	-	-	-	-	-
NOK	+7.8	+6.3	+15.8	+14.3	+13.0	-	-	-	-	
Average yearly return, 10 yrs. %										
Europa Index Criteria A1 - SEK	+8.5	+6.9	+3.4	+3.1	+3.7	+6.0	+5.5	+4.6	-0.8	-1.0
Europa Index Criteria A1 - EUR	+8.8	+7.8	+3.0	+2.5	+3.9	-	-	-	-	-
Europa Index Criteria A1 - NOK	+9.6	+7.9	+5.2	+3.5	+5.9	-	-	-	-	-
Europa Index Criteria A9 - SEK	+8.8	+7.2	-	-	-	-	-	-	-	
Europa Index Criteria A9 - EUR	+9.1	+8.1	-	-	-	-	-	-	-	-
Europa Index Criteria A9 - NOK	+9.9	+8.3	-	-	-	-	-	-	-	-
Europa Index Criteria B1 - EUR	+8.8	+7.8	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - SEK	+8.8	+7.2	-	-	-	-	-	-	-	-
Europa Index Criteria B9 - EUR	+9.1	+8.1	-	-	-	-	_	-	-	-
Comparison to index including dividends, %										
SEK	+8.8	+7.2	+3.6	+3.3	+3.9	+6.3	+5.9	+4.9	-0.4	-0.7
EUR	+9.1	+8.0	+3.2	+2.7	+4.2	-	-	-	-	-
NOK	+9.9	+8.2	+5.5	+3.8	+6.2			_		-
Dividends per unit, SEK										
Europa Index Criteria A1 - SEK	-	-	-	-	-	-	-	1.33	2.44	2.80
Europa Index Criteria B1 - SEK	2.10	3.34	3.08	2.99	2.96	2.69	1.93	-	-	-
Europa Index Criteria B1 - EUR	0.20	0.33	-	-	-	-	-	-	-	
Europa Index Criteria B9 - SEK	2.10	3.34	-	-	-	-	-	-	-	
Europa Index Criteria B9 - EUR	0.20	0.33	-	-	-	-	-	-	-	
Exchange rate EUR/SEK	10.57	10.13	9.83	9.58	9.16	-	-	-	-	-
Exchange rate NOK/SEK	1.09	1.02	1.00	1.06	0.95			-		
	1.00				5.55					

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
Europa Index Criteria A1	0.20
Europa Index Criteria A9	0.10
Europa Index Criteria B1	0.20
Europa Index Criteria B9	0.10
Collected mgmt. costs in % of average fund capital	
Europa Index Criteria A1	0.20
Europa Index Criteria A9	0.10
Europa Index Criteria B1	0.20
Europa Index Criteria B9	0.10
Annual fees in %	
Europa Index Criteria A1	0.20
Europa Index Criteria A9	0.10
Europa Index Criteria B1	0.20
Europa Index Criteria B9	0.10
Transaction costs, tSEK	11,450
Transaction costs in % of turnover	0.07

# Fund Facts - Other Key Figures

Turnover rate	0.6
Share of turnover conducted via closely-related securities companies in %	1.9
Trading in financial instruments with closely-related funds/securities companies	0.0

# Risk and Return Measurements\*

Total risk % - A1 SEK	13.9	Active return % - A9 NOK	0.1
Total risk % - A1 EUR	11.6	Active return % - B1 SEK	0.0
Total risk % - A1 NOK	11.2	Active return % - B1 EUR	0.0
Total risk % - A9 SEK	13.9	Active return % - B9 SEK	0.1
Total risk % - A9 EUR	11.6	Active return % - B9 EUR	0.1
Total risk % - A9 NOK	11.2	Information ratio - A1 SEK	0.1
Total risk % - B1 SEK	13.9	Information ratio - A1 EUR	0.1
Total risk % - B1 EUR	11.6	Information ratio - A1 NOK	0.1
Total risk % - B9 SEK	13.9	Information ratio - A9 SEK	0.9
Total risk % - B9 EUR	11.6	Information ratio - A9 EUR	0.8
Total risk in index % - A1 SEK	13.9	Information ratio - A9 NOK	0.8
Total risk in index % - A1 EUR	11.6	Information ratio - B1 SEK	0.1
Total risk in index % - A1 NOK	11.2	Information ratio - B1 EUR	0.1
Total risk in index % - A9 SEK	13.9	Information ratio - B9 SEK	0.9
Total risk in index % - A9 EUR	11.6	Information ratio - B9 EUR	0.9
Total risk in index % - A9 NOK	11.2	Sharpe ratio - A1 SEK	0.6
Total risk in index % - B1 SEK	13.9	Sharpe ratio - A1 EUR	0.3
Total risk in index % - B1 EUR	11.6	Sharpe ratio - A1 NOK	0.3
Total risk in index % - B9 SEK	13.9	Sharpe ratio - A9 SEK	0.6
Total risk in index % - B9 EUR	11.6	Sharpe ratio - A9 EUR	0.3
Tracking error % - A1 SEK	0.2	Sharpe ratio - A9 NOK	0.3
Tracking error % - A1 EUR	0.2	Sharpe ratio - B1 SEK	0.6
Tracking error % - A1 NOK	0.2	Sharpe ratio - B1 EUR	0.3
Tracking error % - A9 SEK	0.2	Sharpe ratio - B9 SEK	0.6
Tracking error % - A9 EUR	0.2	Sharpe ratio - B9 EUR	0.3
Tracking error % - A9 NOK	0.2	Sharpe ratio in index - A1 SEK	0.6
Tracking error % - B1 SEK	0.2	Sharpe ratio in index - A1 EUR	0.3
Tracking error % - B1 EUR	0.2	Sharpe ratio in index - A1 NOK	0.3
Tracking error % - B9 SEK	0.2	Sharpe ratio in index - A9 SEK	0.6
Tracking error % - B9 EUR	0.2	Sharpe ratio in index - A9 EUR	0.3
Benchmark Solactive	ISS ESG	Sharpe ratio in index - A9 NOK	0.3
Screene	d Europe	Sharpe ratio in index - B1 SEK	0.6
Active return % - A1 SEK	0.0	Sharpe ratio in index - B1 EUR	0.3
Active return % - A1 EUR	0.0	Sharpe ratio in index - B9 SEK	0.6
Active return % - A1 NOK	0.0	Sharpe ratio in index - B9 EUR	0.3
Active return % - A9 SEK	0.1		
Active return % - A9 EUR	0.1		

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

# Balance Sheet, tSEK

Dalance Officet, tolk		% of		% of
	30 jun 2019	fund capital	31 dec 2018	fund capital
ASSETS				
Transferable securities	9,222,941	99.1	8,229,473	99.1
Fund units	0	0.0	56,065	0.7
Total financial instruments with				
positive market value Note 1)	9,222,941	99.1	8,285,538	99.8
Bank assets and other liquid				
assets	64,230	0.7	5,781	0.1
Prepaid expenses and accrued				
income	17,325	0.2	11,137	0.1
Other assets	355	0.0	9,337	0.1
Total assets	9,304,851	100.0	8,311,793	100.1
LIABILITIES				
OTC derivative instruments with				
negative market value	-	-	288	0.0
Total financial instruments with				
negative market value Note 1)	-	-	288	0.0
Accrued expenses and prepaid				
income	1,537	0.0	1,394	0.0
Other liabilities	8	0.0	9,641	0.1
Total liabilities	1,545	0.0	11,323	0.1
Fund capital	9,303,306	100.0	8,300,470	100.0
Financial instruments lent	518,516	5.6	197,378	2.4
Collateral received for financial				
instruments lent	602,005	6.5	228,038	2.7
Other derivative instruments	, , , , , , , , , , , , , , , , , , , ,		,,,,,	
with negative market value 1)	6.003	0.1	914	0.0
1) Liquid assets 6 003 tSEK	-,			

Note 1) for Balance Sheet

# Fund holdings in financial instruments

# TRANSFERABLE SECURITIES\*

TRANSFERABLE SECURITIES*			
	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITIES			
AUSTRIA (EUR)			
Andritz	10,604	3,709	0.0
Austria Mikro Systeme Ord Shs BAWAG Group Ord	10,860 6,088	3,955 2,371	0.0 0.0
CA Immobilien	9,667	3,299	0.0
Erste Group Bank	52,599	18,140 1,966	0.2 0.0
Lenzing Ag Oesterreichische Post	1,899 4,937	1,541	0.0
Raiffeisen Bank International	21,031	4,584	0.0
Telekom Austria UNIQA Insurance Group	21,154 19,248	1,484 1,667	0.0 0.0
Verbund	10,247	4,980	0.1
Vienna Insurance Group	5,961	1,420	0.0
Voestalpine	17,560	5,041 <b>54,161</b>	0.1
BELGIUM (EUR)			
Ackermans Ord Shs	3,429	4,779	0.1
Ageas Belgacom	31,095 21,996	15,018 6,024	0.2 0.1
Galapagos	6,517	7,812	0.1
GBL	12,002	10,941	0.1
KBC Sofina Ord	42,996 2,348	26,186 4,158	0.3 0.0
Solvay	11,390	10,964	0.1
Telenet Group Holding	7,494	3,880	0.0
UCB Umicore Ord Shs	18,689 30,489	14,399	0.2 0.1
Officore Ord Sris	30,469	9,085	1.2
DENMARK (DKK)			
A.P. Møller-Mærsk A	496	5,350	0.1
A.P. Møller-Mærsk B Christian Hansen Holding	1,002 15,200	11,549 13,264	0.1 0.1
Coloplast B	19,169	20,130	0.2
Danske Bank	104,209	15,306	0.2
DSV Genmab	27,674 9,497	25,253 16,227	0.3 0.2
ISS	28,657	8,037	0.1
Lundbeck	9,592	3,521	0.0
Novo Nordisk	257,916	122,133	1.3 0.1
Novozymes Pandora	31,686 15,440	13,731 5,104	0.1
Rockwool International B	1,009	2,394	0.0
Tryg	17,544	5,300	0.1
Vestas Wind Systems William Demant	28,605 15,997	22,961 4,622	0.2 0.0
		294,881	3.2
FINLAND (EUR)			
Elisa Huhtamaki	22,272 13,682	10,098 5,227	0.1 0.1
Kesko B	10,265	5,306	0.1
Kone	54,396	29,829	0.3
Metso Nokia	19,379 809,581	7,074 37,347	0.1 0.4
Nokian Tyres	19,379	5,623	0.1
Nordea Bank Abp	464,130	31,327	0.3
Orion B Sampo A	14,302 65,306	4,870 28,636	0.1 0.3
Stora Enso R EUR	85,932	9,384	0.1
UPM-Kymmene	77,463	19,128	0.2
Wärtsilä	81,827	11,028	0.1
FRANCE (EUR)		204,877	2.2
Accor	29,425	11,737	0.1
Aéroports de Paris Air Liquide	5,139	8,427	0.1
Amundi Ord Shs	66,097 9,414	85,936 6,107	0.9 0.1
Atos Origin	14,606	11,346	0.1
AXA	370,123	90,338	1.0 0.8
BNP Paribas Bouygues	174,479 44,749	76,996 15,400	0.8
Capgemini	23,135	26,730	0.3
Carrefour CNP Assurances	87,843 23,170	15,760 4,886	0.2 0.1
Crédit Agricole	194,371	21,657	0.1
Danone	82,560	64,989	0.7
Dassault Systèmes Essilor International	20,543 43,630	30,453 52,899	0.3 0.6
France Télécom	311,904	45,693	0.5
Hermes International	4,844	32,459	0.3
Klépierre Legrand	35,656 40,328	11,106 27,399	0.1 0.3
L'Oreal	36,564	96,777	1.0
Michelin	27,910	32,896	0.4
Natixis Peugeot	143,459 87,179	5,364 19,961	0.1 0.2
PPR	10,971	60,290	0.2
Publicis Group	32,225	15,809	0.2
Renault Saint-Gobain	29,624 81 514	17,306 29,520	0.2 0.3
Sanofi	81,514 171,428	137,497	1.5
Schneider Electric	83,231	70,143	0.8
Société Générale Sodexo	114,804	26,953	0.3
Vinci	10,886 86,322	11,824 82,142	0.1 0.9

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Vivendi Worldline Ord Shs	111,693 5,950	28,571 4,024	0.3 0.0
	3,930	1,279,395	13.8
GERMANY (EUR) Adidas	20 100		
Allianz	28,100 64,749	80,610 145,037	0.9 1.6
Beiersdorf	15,256	17,014	0.2
BMW BMW BB	49,556	34,082	0.4
BMW PR Commerzbank	8,713 154,327	5,027 10,304	0.1 0.1
Continental	14,925	20,220	0.2
Covestro	23,598	11,148	0.1
Daimler Deutsche Annington Immobilien	138,012 74,081	71,344 32,875	0.8 0.4
Deutsche Bank	274,700	19,679	0.4
Deutsche Börse	28,094	36,927	0.4
Deutsche Post	142,187	43,418	0.5
Deutsche Wohnen Evonik Industries	55,409 25,839	18,893 6,992	0.2 0.1
Fresenius	63,643	32,063	0.3
Fresenius Medical Care	33,144	24,178	0.3
Hannover Re HeidelbergCement	9,322 22,936	14,006 17,245	0.2 0.2
Henkel	15,648	13,351	0.2
Henkel pref	27,084	24,616	0.3
Hochtief	5,432	6,147	0.1
Infineon Technologies	166,483 6.218	27,353	0.3 0.1
Knorr Bremse Ord Shs Lufthansa	6,218 73,763	6,439 11,745	0.1
Merck KGaA	20,062	19,493	0.2
Münchener Rück	22,868	53,326	0.6
Porsche Automobil Holding	23,769	14,350	0.2
SAP Sartorius Pref Shs	153,810 5,305	196,254 10,106	2.1 0.1
Schaeffler	25,768	1,782	0.0
Siemens	123,720	136,736	1.5
Siemens Healthineers Ord Shs	23,283	9,129	0.1
Symrise Talanx Ord Shs	19,811 8,226	17,717 3,312	0.2 0.0
Telefónica Germany	119,162	3,094	0.0
ThyssenKrupp	76,406	10,354	0.1
Volkswagen	4,957	7,917	0.1
Volkswagen pref Wirecard	26,852 17,883	42,053 27,974	0.5 0.3
Zalando	19,819	8,171	0.1
		1,292,480	13.8
IRELAND (EUR) AerCap	19,295	9,311	0.1
AIB Group	121,674	4,623	0.0
Amarin Sp ADR	22,900	4,120	0.0
Bank of Ireland	144,096	6,998	0.1
CRH Experian Group	125,455 140,927	38,030 39.673	0.4 0.4
Glanbia Plc	31,336	4,735	0.4
lcon	8,100	11,571	0.1
James Hardie Industries	67,465	8,214	0.1
Kerry Group Kingspan Group Plc	23,241 23,315	25,784 11,766	0.3 0.1
Ryanair	167,696	17,923	0.1
Smurfit Kappa	36,503	10,263	0.1
WPP	187,299	21,900	0.2
ITALY (EUR)		214,910	2.3
Assicurazioni Generali	173,578	30,371	0.3
Atlantia	71,378	17,278	0.2
Banca Mediolanum Ord Shs Banco BPM Ord Shs	41,844 235,188	2,863 4,448	0.0
Buzzi Unicem	9,832	1,854	0.0
Buzzi Unicem Spa	6,321	823	0.0
De'Longhi	9,982	1,875	0.0
DIASORIN ORD Exor Ord Shs	3,761 17,586	4,057 11,446	0.0 0.1
Ferrari	18,138	27,367	0.3
FinecoBank	54,673	5,667	0.1
Freni Brembo Ord Shs	22,736	2,434	0.0
Intesa SanPaolo Mediaset	2,255,170 48,051	44,845 1,460	0.5 0.0
Mediobanca	130,908	12,540	0.1
MONC	27,531	10,938	0.1
Pirelli & C. S.p.A.	66,948	3,677	0.0
Poste Italiane Prada Ord Shs	72,459 78,400	7,089 2,249	0.1 0.0
Prysmian	39,192	7,516	0.1
Recordati SpA	14,681	5,687	0.1
SFER IM	10,410	2,308	0.0
Геlеcom Italia Геlеcom Italia R	1,536,925 935,584	7,798 4,509	0.1 0.0
Terna	218,860	12,950	0.0
Unicredit Ord Shs	329,260	37,663	0.4
UnipolSai	90,898	2,170	0.0
		273,880	2.9
LUXEMBOURG (FUR)		273,000	2.9
	96,713	16,080	0.2
LUXEMBOURG (EUR) ArcelorMittal RTL Group			

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
MEXICO (MXN) Fresnillo	28,599	2,939	0.0
MONACO (EUR)			
HAL Trust Ord Shs	12,746	17,131 17,131	0.2
NETHERLANDS (EUR)		17,131	
ABN AMRO Group	68,460	13,610	0.1
Adyen Ord Shs AKZO NOBEL	1,833 33,470	13,143 29,225	0.1 0.3
ASML Holding	63,441	123,164	1.3
ING Groep Ord Shs Koninklijke Ahold Delhaize Ord Shs	576,377 143,213	62,094 29,928	0.7 0.3
Koninklijke DSM	24,677 546,968	28,342 15.604	0.3 0.2
Koninklijke KPN NN Group	44,418	16,614	0.2
NXP Semiconductors	50,273	45,529	0.5
Philips Electronics Randstad	134,965 18,291	54,453 9,335	0.6 0.1
Unibail-Rodamco-Westfield Wolters Kluwer	20,505 38,864	28,544	0.3 0.3
Wollers Nuwer	36,604	26,289 495,875	5.3
NORWAY (NOK)			
Adevinta A Adevinta B	10,903 14,617	1,125 1,495	0.0 0.0
Austevoll Seafood	13,118	1,278	0.0
DNB Elkem Ord Shs	164,795	28,460	0.3 0.0
Entra AS	37,560 18,697	982 2,665	0.0
Gjensidige Forsikring	29,156	5,451	0.1
Lerøy Seafood Group Mowi ASA	42,848 69,063	2,632 14,990	0.0 0.2
Norsk Hydro	204,856	6,799	0.1
Orkla SalMar	114,665 7,953	9,443 3,210	0.1 0.0
Schibsted	10,927	2,798	0.0
Schibsted B SpareBank 1 SR-Bank	14,650 26,509	3,546 2,997	0.0 0.0
Storebrand	71,789	4,897	0.1
Telenor Tomra Systems	90,125 16,919	17,761 5,163	0.2 0.1
Yara International	27,011	12,163	0.1
PORTUGAL (EUR)		127,855	1.4
Banco Com Port	1,201,749	3,453	0.0
Nos SGPS SA	36,346	2,220	0.0
Portucel Empresa	31,639	6,795	0.0
SPAIN (EUR)			
ACS	35,135	13,034	0.1
Aena Amadeus IT Holdings	11,444 66,786	21,076 49,156	0.2 0.5
Banco Santander	2,448,403	105,562	1.1
Bankia Bankinter	181,751 99,532	3,991 6,371	0.0 0.1
BBVA CaixaBank	1,008,760	52,408	0.6
Ferrovial	550,377 72,810	14,643 17,317	0.2 0.2
Gamesa Grifols	34,142	5,274 12.309	0.1 0.1
Grifols Preference B	44,806 40,578	7,846	0.1
Inditex	171,682	47,980	0.5
Mapfre Red Electrica	150,044 66,576	4,076 12,884	0.0 0.1
Telefónica	753,330	57,477	0.6
SWEDEN (SEK)		431,404	4.6
Alfa Laval	35,694	7,232	0.1
Assa Abloy B	130,790	27,453	0.3
Atlas Copco A Atlas Copco B1	105,817 60,372	31,406 16,083	0.3 0.2
Balder B	14,407	4,481	0.0
Boliden1 Castellum	41,850 32,562	9,937 5,781	0.1 0.1
Electrolux B	38,895	9,230	0.1
Elekta B EPIROC A	50,113 126,911	6,750 12,270	0.1 0.1
EPIROC B	58,548	5,385	0.1
Ericsson B Essity B	476,758 92,387	42,002 26,367	0.5 0.3
Fabege	38,720	5,411	0.1
Getinge B Handelsbanken A	30,976 221,125	4,532 20,317	0.0 0.2
Hennes & Mauritz B	130,525	21,584	0.2
Hexagon B Husqvarna B	42,219 50,101	21,768 4,352	0.2 0.0
ICA Gruppen	12,851	5,130	0.1
Industrivärden A Industrivärden C	23,321 25,327	4,939 5,212	0.1 0.1
Investor A	37,103	16,541	0.2
Investor B Kinnevik B	67,382 24,643	30,059 5,951	0.3 0.1
Latour B	18,122	2,481	0.0
Lundbergs B Millicom	6,873 14,677	2,389 7,669	0.0 0.1
NIBE Industrier B	65,423	8,894	0.1
Sandvik SCA B	171,570 94,014	29,270 7,587	0.3 0.1
SEB A	249,439	21,432	0.2
Securitas B	47,468	7,733	0.1

97.8

Handelsbanken Europa Index Criteria, cont.

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Skanska B	57,675	9,672	0.1
SKF B	64,419	11,000	0.1
SSAB A SSAB B	30,866	999 2,517	0.0
Swedbank A	89,064 152,955	21,330	0.0
Swedish Orphan Biovitrum	24,471	4,377	0.0
Tele2 B	69,109	9,364	0.1
TeliaSonera	371,369	15,315	0.2
Trelleborg B	37,617	4,960	0.1
Volvo A	32,990	4,853	0.1
Volvo B	229,398	33,802 555,816	6.0
SWITZERLAND (CHF) ABB	277,992	51,823	0.6
Credit Suisse Group	346,789	38,627	0.4
Geberit	5,686	24,674	0.3
Givaudan	1,230	32,258	0.3
Holcim Kuehne & Nagel	71,421 8,609	32,399 11,871	0.3 0.1
Lonza Group	10,835	33,963	0.1
Nestlé	455,391	437,948	4.7
Novartis	365,527	310,273	3.3
Partners Group	2,720	19,853	0.2
Richemont Roche Holding	79,361 107,638	62,561 281,322	0.7 3.0
Roche Holding	4,115	10,714	0.1
Schindler Holding	6,252	12,928	0.1
Schindler Holding	2,990	6,066	0.1
SGS	779	18,436	0.2
Sika AG	20,751	32,898	0.4
STMicroelectronics	99,806 4 585	16,451	0.2
Swatch Group B	4,585 7,698	12,195 3,872	0.1 0.0
Swiss Re	43,341	40,930	0.0
Swisscom	3,949	18,418	0.2
UBS	546,426	60,318	0.6
Zürich Financial Services	22,474	72,693 1,643,492	17.7
UNITED KINGDOM (GBP)	100 051		
Admiral Group	128,851 34,390	16,942 8,966	0.2 0.1
Antofagasta GBP	53,682	5,893	0.1
Ashtead Group	72,772	19,369	0.2
Associated British Foods	55,823	16,236	0.2
AstraZeneca	200,679	152,561	1.6
Auto Trader Group Aviva	137,589 607,504	8,900 29,878	0.1 0.3
Barclays Bank	2,645,864	46,803	0.5
Barratt Developments	156,990	10,615	0.1
Berkeley Group Holdings	18,639	8,212	0.1
British Land	106,598	6,777	0.1
BT Group Bunzi	1,312,454 52,111	30,447 12,781	0.3 0.1
Burberry	63.810	14,030	0.1
Carnival	25,319	10,401	0.1
CNH Industrial	151,055	14,393	0.2
Coca-Cola European Partners	32,226	16,893	0.2
ConvaTec Grp Rg	237,262	4,085	0.0
CPG Croda International Ord Shs1	245,838 15,638	54,779 9,455	0.6 0.1
Direct Line Insurance Group	213,129	8,350	0.1
DS Smith Ord	201,453	8,623	0.1
EasyJet	40,835	4,596	0.0
Farfetch-A Rg	19,200	3,705	0.0
Ferguson Fiat Chrysler Automobiles	35,973	23,788	0.3
G4S	168,080 240,672	21,784 5,911	0.2 0.1
GlaxoSmithKline	763,476	142,137	1.5
Halma	58,607	13,979	0.2
Hargreaves Lansdown	41,487	9,401	0.1
Hikma Pharmaceuticals	21,388	4,349	0.0
HSBC Informa	3,103,867 194,252	240,764 19,153	2.6 0.2
Intercontinental Hotels Group Ord Shs	26,555	16,218	0.2
International Consolidated Airlines	241,135	13,579	0.1
Intertek Group	24,986	16,233	0.2
Investec	101,247	6,109	0.1
ITV	561,555	7,162	0.1
JD Sports Fashion Ord Shs	62,864	4,353	0.0
Johnson Matthey Kingfisher	30,030 327,472	11,805	0.1 0.1
Land Securities Group REIT Ord Shs	107,500	8,310 10,577	0.1
Legal & General Group	924,679	29,427	0.3
Liberty Global A	25,300	6,336	0.1
Liberty Global C	73,000	17,969	0.2
Lloyds Banking Group	10,916,180	72,946	0.8
London Stock Exchange Marks & Spencer Group	54,178 245,508	35,097 6,108	0.4 0.1
Merlin Entertainments	109,347	5,799	0.1
Micro Focus International Ord Shs	52,555	12,809	0.1
Mondi	56,999	12,048	0.1
Morrison Supermarkets	356,560	8,480	0.1
Next	20,230	13,201	0.1
NMC Health Ord Shs	18,316 88 953	5,197 12 258	0.1
Ocado Group Pearson	88,953 121,186	12,258 11,726	0.1 0.1
Pearson Persimmon	121,186 48,887	11,726	0.1
Prudential	397,282	80,502	0.9
Reckitt Benckiser	105,512	77,422	0.8
Reed Elsevier	299,893	67,620	0.7
Rentokil Initial	286,461	13,446	0.1
Rio Tinto GBP	165,542	95,403	1.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Royal Bank of Scotland	711,165	18,458	0.2
RSA Insurance Group	159,968	10,896	0.1
Sage Group	159,972	15,157	0.2
Schroders	19,687	7,090	0.1
SEGRO	164,603	14,193	0.2
Severn Trent	36,767	8,892	0.1
Smith & Nephew	135,665	27,314	0.3
Smiths Group	47,828	8,839	0.1
St. James's Place	81,668	10,589	0.1
Standard Chartered	513,532	43,309	0.5
Standard Life Aberdeen	382,168	13,295	0.1
Taylor Wimpey	507,981	9,463	0.1
Unilever	166,451	96,202	1.0
United Utilities Group	105,787	9,779	0.1
Vodafone Group	4,028,320	61,515	0.7
Weir Group	40,232	7,347	0.1
Whitbread	27,541	15,054	0.2
		2,072,012	22.3
Total listed equities		9,100,076	97.8

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
UNLISTED EQUITIES***			
NETHERLANDS (EUR)			
Unilever A NL	217,093	122,856	1.3
		122,856	1.3
PORTUGAL (EUR)			
Banco Espírito Santo	211,055	9	0.0
		9	0.0
Total unlisted equities		122,865	1.3
Total transferable securities		9 222 941	99 1

#### EXCHANGE-TRADED DERIVATIVES\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
STOCK INDEX FUTURES			
EURO STOXX 50 Sep19 1)	217	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0
Total holdings in financial instruments		9,222,941	99.1
Net, other assets and liabilities		80,365	0.9
Total fund capital		9,303,306	100.0

1) Stock index futures with underlying exposure of 79 646 tSEK, which is equivalent to 0.9% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
   Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
  \*\*\* Refers to other financial instruments.

Compilation, Company and Group exposure\*

Company/Group	% of fund capital	Company/Group	% of fund capital
Roche Holding	3.1	Volvo	0.5
Unilever	2.3	Henkel	0.4
Volkswagen	0.8	Liberty Global	0.3
Fresenius	0.6	A.P. Møller-Mærsk	0.2
Telefónica	0.6	EPIROC	0.2
Atlas Copco	0.5	Grifols	0.2
BMW	0.5	Industrivärden	0.2
Investor	0.5	Schindler Holding	0.2
Koninklijke	0.5	Swatch Group	0.1
UniCredit	0.5	Telecom Italia	0.1

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

## Additional information on loaned securities

Volume of lent securities as a % of total lendal	ble assets 6,6	0
The ten largest issuers of collateral for securit thousand:	ties lending per issuer, SEK	
U.S.A	90 27	6
The French Government	59 44	4
The British Government	26 37	7
The German Government	22 69	15
Bhp Group Plc	6 77	6
Vonovia Se	6 42	8
Bayer Ag	6 16	2
Lowe'S Cos Inc	4 50	16
Itt Inc	4 44	6
Suntrust Banks Inc	4 36	2

396 683

Handelsbanken Europa Index Criteria, cont.

Equities

#### The largest counterparties for securities lending, SEK thousand:

Type and quality of collateral, SEK thousand:	
	518 516
Svenska Handelsbanken AB (publ), Sweden	2 058
Morgan Stanley & Co International Plc, Great Britain	14 131
Skandinaviska Enskilda Banken AB (publ), Sweden	30 958
J.P. Morgan Securities Plc, Great Britain	65 488
UBS AG, London Branch, Great Britain	119 844
Deutsche Bank AG, London Branch, Great Britain	286 037

We accept government bonds and treasury bills with a rating of AA- from S&P or A3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

#### Profile of the collateral's duration, SEK thousand:

Bonds and other interest-bearing instruments

Less than one day	0
One day to one week	5 738
One week to one month	11 904
One to three months	20 811
Three months to one year	166 868
Grater than one year	396 684
Indeterminate duration	0
	602 005

#### Currency of the collateral SEK thousand:

Currency of the collateral, SEK thousand:	
AUD	2 802
CAD	728
CHF	2 068
DKK	2 543
EUR	144 487
GBP	66 503
HKD	8 704
JPY	91 830
SEK	5 926
SGD	1 025
USD	275 389
	602 005

The profile of the duration for securities lending is undetermined, but may be immediately

terminated.

Settlement and clearing for securities lending is conducted through a third party.

The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

#### Information about returns and expenses:

Securities lending for the full year generated a total revenue of 817 tSEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year:
-Citigroup Global Markets Ltd, Great Britain
-Credit Suises Securities (Europe) Ltd, Great Britain
-Deutsche Bank AG, London Branch, Great Britain

- -Deutsche Bank Ad, London Branch, Great Britain
  -HSBC Bank Pic, Great Britain
  -J.P. Morgan Securities Pic, Great Britain
  -Morgan Stanley & Co International Pic, Great Britain
  -Ksandinaviska Enskilda Banken AB (publ), Sweden
  -Svenska Handelsbanken AB (publ), Sweden
  -UBS AG, London Branch, Great Britain

Portfolio Manager: KARL NYGREN



# Handelsbanken Global Dynamisk 90

#### **Investment Focus**

The fund is a rules-based mixed fund that utilises a dynamic management technique to benefit from the upturns in the global markets, while avoiding the most substantial downturns when the markets decline. A protective floor equivalent to 90 percent of the fund's value is set at the turn of each year that is applicable until to following year-end. The fund takes sustainability into account within its asset management. Companies that do not meet the defined requirements with regard to sustainability will be excluded from the fund. This includes companies involved in banned weapons, nuclear weapons or companies involved in violations of international norms for the environment, human rights, employees' rights or anti-corruption. The requirements also include the fund's exclusion of companies involved in the production or distribution of fossil fuels, war materials, tobacco, alcohol, gambling and pornography. The fund also includes companies based on their sustainability rating. Refer to the fund's sustainability profile as well as the fund's information brochure for more detailed information. The fund may invest in derivative instruments as part of the fund's investment focus.

#### Portfolio

Handelsbanken Global Dynamisk 90 rose 16.0% during H1 2019\*. The fund's proportion of risk assets, such as equities and commodities, was 91% on average during the period and varied between 48% and 100%. The proportion of risk assets was 98% at mid-year, Microsoft, Novo Nordisk and Alphabet were the three largest equity holdings. The fund's protective floor was adjusted on December 31, 2018 to 90% of the fund's net asset value as of December 28, 2018. The protective floor may be adjusted upward or downward no earlier than December 31, 2019. \*) The fund may have additional share classes, the concerned share class is stated in the Fund facts

## Significant risks

Fund Facts - History

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

#### Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

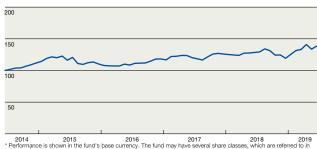
#### Information

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Funds Global Dynamic Allocation Preserve 90 (Luxemburg) and Handelsbanken Global Dynamisk 90 (Sweden) that occurred on December 14, 2018.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.





Tuna Fuoto Filotory	1/1-30/6 2019	14/12-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK										
Global Dynamisk 90 A1	124.90	107.68	-	-	-	-	-	-	-	-
Global Dynamisk 90 A9	125.56	108.03	-	-	-	-	-	-	-	-
Global Dynamisk 90 B9	143.21	125.46	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	-232	-661	-	-	-	-	-	-	-	-
Fund capital total, mSEK	1,462	1,472	-	-	-	-	-	-	-	-
Global Dynamisk 90 A1	217	270	-	-	-	-	-	-	-	-
Global Dynamisk 90 A9	1,073	990	-	-	-	-	-	-	-	-
Global Dynamisk 90 B9	172	212	-	-	-	-	-	-	-	-
Number of units, 1000's	11,482	13,358	-	-	-	-	-	-	-	-
Global Dynamisk 90 A1	1,738	2,504	-	-	-	-	-	-	-	-
Global Dynamisk 90 A9	8,545	9,165	-	-	-	-	-	-	-	-
Global Dynamisk 90 B9	1,199	1,688	-	-	-	-	-	-	-	-
Total returns in %, SEK										
Global Dynamisk 90 A1	+16.0	-5.7	+6.1	-	-	-	-	-	-	-
Global Dynamisk 90 A9	+16.2	-5.3	+6.5	-	-	-	-	-	-	-
Global Dynamisk 90 B9	+16.2	-5.3	+6.6	+7.2	-1.4	+21.0	+19.4	-	-	-
Average yearly return, 2 yrs. %										
Global Dynamisk 90 A1	+6.9	0.0	-	-	-	-	-	-	-	-
Global Dynamisk 90 A9	+7.3	+0.4	-	-	-	-	-	-	-	-
Global Dynamisk 90 B9	+7.4	+0.5	+6.9	+2.8	+9.2	+20.2	-	-	-	-
Average yearly return, 5 yrs. %										
Global Dynamisk 90 B9	+6.8	+5.2	+10.2	-	-	-	-	-	-	-

Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company. Refer to the last page for definitions.

Handelsbanken Global Dynamisk 90, cont.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
Global Dynamisk 90 A1	0.80
Global Dynamisk 90 A9	0.40
Global Dynamisk 90 B9	0.40
Collected mgmt. costs in % of average fund capital	
Global Dynamisk 90 A1	0.80
Global Dynamisk 90 A9	0.40
Global Dynamisk 90 B9	0.40
Annual fees in %	
Global Dynamisk 90 A1	0.81
Global Dynamisk 90 A9	0.41
Global Dynamisk 90 B9	0.41
Transaction costs, tSEK	735
Transaction costs in % of turnover	0.03

A maximum fixed fee of 3% may be deducted annually for the management of the underlying funds in which the fund invests assets. During each measurement period, any potential performance-based management fees in the underlying funds may total a maximum of 30% of the excess returns in relation to each of the fund's comparison norms (index or equivalent).

# Fund Facts - Other Key Figures

Turnover rate	1.3
Share of turnover conducted via closely-related securities companies in %	2.1
Trading in financial instruments with closely-related funds/securities companies	0.0

## Risk and Return Measurements\*

Total risk % - A1 SEK	10.9	Sharpe ratio - A1 SEK	0.7
Total risk % - A9 SEK	10.9	Sharpe ratio - A9 SEK	0.7
Total risk % - B9 SEK	10.9	Sharpe ratio - B9 SEK	0.7

Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions.

## Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Transferable securities	1,366,258	93.4	663,384	45.1
Fund units	72,451	5.0	286,624	19.5
Total financial instruments with				
positive market value Note 1)	1,438,709	98.4	950,008	64.6
Bank assets and other liquid				
assets	19,409	1.3	580,423	39.4
Prepaid expenses and accrued				
income	2,154	0.2	524	0.0
Other assets	2,467	0.2	1,275	0.1
Total assets	1,462,739	100.1	1,532,230	104.1
LIABILITIES				
OTC derivative instruments with				
negative market value	-	-	557	0.0
Total financial instruments with				
negative market value Note 1)	-	-	557	0.0
Accrued expenses and prepaid				
income	550	0.0	426	0.0
Other liabilities	559	0.1	59,690	4.1
Total liabilities	1,109	0.1	60,673	4.1
Fund capital	1,461,630	100.0	1,471,557	100.0
Financial instruments lent	48,808	3.3	-	
Collateral received for financial				
instruments lent	53,553	3.7	-	

Note 1) for Balance Sheet

# Fund holdings in financial instruments

# TRANSFERABLE SECURITIES\* Number/Nominal

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
Best Buy	11,697	7,568	0.5
Hennes & Mauritz B	154,145	25,489	1.7
J. Front Retailing	5,200	553	0.0
Kingfisher	150,499	3,819	0.3
Marui Group	3,000	567	0.0
Richemont	12,773	10,069	0.7
Roper Industries	2,955	10,042	0.7
Sony	1,400	681	0.0
Tesla Motors	644	1,335	0.1
Tiffany & Co	7,309	6,350	0.4
Walt Disney	19,304	25,010	1.7
Wolters Kluwer	17,395	11,767	0.8
		103,250	6.8
CONSUMER STAPLES			
Kimberly-Clark	1,453	1,797	0.1
L'Oreal	8,789	23,263	1.6
McCormick	1,105	1,589	0.1
PepsiCo	23,003	27,987	1.9
Suntory Beverage & Food	22,329	9,009	0.6
		63,644	4.4

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
ENERGY Cameco	24,161	2,409	0.2
FINANCIALS AND REAL ESTATE		2,409	0.2
ANZ Banking Group	144,592	26,558	1.8
BBVA	182,915	9,503	0.7
BlackRock	5,678	24,723	1.7
Cap One Finance	23,239	19,565	1.3
DEXUS Property Group	161,496	13,648 12,525	0.9 0.9
Digital Realty Trust Franklin Resources	11,461 63,333	20,449	1.4
Handelsbanken A	190,611	17,513	1.2
HCP	44,074	13,077	0.9
KBC Macerich	43,297 19,209	26,369	1.8 0.4
Marsh & McLennan	14,481	5,969 13,402	0.4
Münchener Rück	9,631	22,459	1.5
Nordea Bank Abp Stockholm	341,999	23,058	1.6
Prologis	29,967	22,271	1.5
Regency Centers Sampo A	20,931 25,551	12,961 11,204	0.9 0.8
State Street	25,055	13,032	0.9
Stockland Trust Group	375,851	10,205	0.7
T. Rowe Price	21,490	21,875	1.5
Toronto-Dominion Bank	40,080	21,776 388,985	1.5 26.6
Angen	13,382	22,880	1.6
Astellas Pharma Biogen Idec	102,267 6,748	13,519 14,642	0.9 1.0
Celgene	24,320	20,859	1.0
CSL	729	1,020	0.1
Edwards Lifesciences	2,864	4,909	0.3
Eisai Gonmah	17,800	9,337	0.6
Genmab Henry Schein	3,918 18,906	6,695 12,261	0.5 0.8
Illumina	2,102	7,180	0.5
Mettler-Toledo	2,482	19,344	1.3
Novo Nordisk	101,611	48,117	3.3
ONO Pharmaceutical	67,900	11,297	0.8
Quest Diagnostics Vertex Pharmaceuticals	11,686	11,039	0.8
vertex Pharmaceuticals	8,365	14,233 217,331	1.0
INDUSTRIALS ABB	104 000	05.005	
ADD Aéroports de Paris	134,293 4,943	25,035 8,106	1.7 0.6
Assa Abloy B	104,189	21,869	1.5
Atlas Copco A	62,775	18,632	1.3
Canadian National Railway	16,163	13,909	1.0
Deere & Company	4,223	6,493	0.4
Expeditors International Ferguson	5,804 18,137	4,085 11,993	0.3
Geberit	2,579	11,191	0.8
Japan Airlines	1,100	326	0.0
Legrand	13,784	9,365	0.6
Rockwell Automation	10,020	15,231	1.0
Sandvik United Rentals	112,288	19,156 6,426	1.3
Vestas Wind Systems	5,222 6,969	5,594	0.4 0.4
W.W. Grainger	654	1,628	0.1
INFORMATION TECHNOLOGY		179,039	12.3
Accenture	5,558	9,528	0.7
Agilent	9,269	6,422	0.4
Alps Electric Analog Devices	1,400 6,390	219 6,692	0.0 0.5
Analog Devices Autodesk	2,156	3,259	0.5
Automatic Data Processing	4,713	7,230	0.5
Canon	71,751	19,439	1.3
Corning	49,022	15,114	1.0
eBay Ericsson B	27,052	9,914	0.7
Fiserv	162,808 19,130	14,343 16,180	1.0 1.1
Intel	32,611	14,484	1.0
Konica Minolta Holdings	204,300	18,456	1.3
Microsoft	41,134	51,126	3.5
NetApp	11,967	6,851	0.5
Nintendo Nokio	600	2,040	0.1
Nokia NVIDIA	299,951 2,545	13,837 3,878	0.9 0.3
NXP Semiconductors	2,545 511	463	0.0
PayPal	19,390	20,592	1.4
Salesforce.com	8,646	12,172	0.8
Seagate Technology	12,119	5,298	0.4
Skyworks Solutions Tokyo Electron	9,823 200	7,042 260	0.5 0.0
VMware	3,109	4,823	0.0
Waters	1,573	3,141	0.2
Wix.Com Ord Shs	2,303	3,036	0.2
Workday	4,576	8,728 284,568	0.6 19.5
vvoikuay		,	
MATERIALS	40.070	10.050	
MATERIALS Koninklijke DSM	13,976	16,052	1.1
MATERIALS Koninklijke DSM Linde PLC	13,976 5,742	16,052 10,698	1.1 0.7
MATERIALS	13,976	16,052	1.1

Handelsbanken Global Dynamisk 90, cont.

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
REAL ESTATE			
Unibail-Rodamco-Westfield	19,282	26,842	1.8
TELECOMMUNICATION SERVICES		388,985	26.6
Alphabet C	4,019	40,306	2.8
KDDI Corporation	67,600	15,971	1.1
Telenor	64,961	12,802	0.9
		69,080	4.7
UTILITIES			
United Utilities Group	93,074	8,603	0.6
OTHER		8,603	0.6
Pandora	18,548	6,131	0.4
		6,131	0.4
Total listed equities		1,366,258	93.4
Total transferable securities		1,366,258	93.4

#### OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
LISTED EQUITY FUNDS**			
Lyxor ETF Commodities CRB Non-Energy	421,579	72,451	5.0
		72,451	5.0
Total fund units		72,451	5.0
Total other financial instruments		72,451	5.0
Total holdings in financial instruments		1,438,709	98.4
Net, other assets and liabilities		22,921	1.6
Total fund capital		1,461,630	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- \* Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Refers to other financial instruments.

#### Additional information on loaned securities

Volume of lent	securities as a %	of total lendable assets	

The ten largest issuers of collateral for securities lending per thousand:	r issuer, SEK
The British Government	20 849
The Austrian Government	2 701
Bhp Group Plc	986
Nintendo Co Ltd	986
The Federal Government of Belgium	873
Henderson Land Development Co Ltd	624
The French Government	550
Bank Of China Ltd	545
Vinci Sa	501
Reckitt Benckiser Group Plc	472

The largest counterparties for securities lending, SEK thousand:	
UBS AG, London Branch, Great Britain	28 645
Credit Suisse Securities (Europe) Ltd, Great Britain	14 788
Morgan Stanley & Co International Plc, Great Britain	5 375

	48 808
Type and quality of collateral, SEK thousand:	
Equities	28 152
Bonds and other interest-bearing instruments	25 401

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

# Profile of the collateral's duration, SEK thousand:

Less than one day	0
One day to one week	26
One week to one month	52
One to three months	2 054
Three months to one year	23 269
Grater than one year	28 152
Indeterminate duration	0
	53 553

Currency	of the	collateral	SFK	thousand:

AUD	922
CAD	20
CHF	47
DKK	186
EUR	8 059
GBP	29 152
HKD	2 433
JPY	9 405
SEK	32
SGD	340
USD	2 957
	2 552

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party.

The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

#### Information about returns and expenses:

Securities lending for the full year generated a total revenue of 19 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

- Counterparties for securities lending during the year: -Citigroup Global Markets Ltd, Great Britain -Credit Suisse Securities (Europe) Ltd, Great Britain
- -J.P. Morgan Securities Plc, Great Britain -Morgan Stanley & Co International Plc, Great Britain -UBS AG, London Branch, Great Britain

5.0

Portfolio Manager: STEFAN HAGMAN



# Handelsbanken Global Index Criteria

#### **Investment Focus**

The fund is an index fund and its objective is to follow the performance of the Solactive ISS ESG Screened Global Markets Index as closely as possible. The fund invests in equities in accordance with this index, excluding those companies that do not meet the sustainability requirements. The fund follows an index that includes sustainability requirements. Companies that do not meet the defined requirements for sustainability are excluded from the index. The sustainability requirements include international standards and guidelines for the environment, social responsibility and corporate governance. The requirements also include the fund's exclusion of companies involved in the production or distribution of fossilfuels, war materials, tobacco, alcohol, gambling, cannabis and pornography. Refer to the fund's sustainability profile as well as the fund's information brochure for more comprehensive information

#### Portfolio

Handelsbanken Global Index Criteria rose 22.2% during H1 2019\*. Microsoft, Apple och Amazon were the three largest equity holdings at mid-year. The three largest sectors comprised just over 52% of the portfolio and consisted of financials, information technology and healthcare. At mid-year, the fund's assets were invested in approximately 58% North American companies, 19% European companies, 8% Japanese companies and 15% Asian companies as well as emerging market companies.

\*) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

# Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

#### Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund

has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

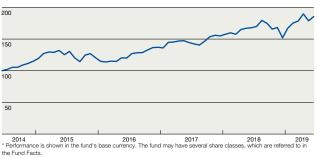
As of May 9, 2019 the fund changed its fund rules. The fund changed its index from MSCI World Small Cap Select Global Norms & Criteria index to Solactive ISS ESG Screened Developed Markets Small Cap.

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Funds Global Index Criteria (Luxemburg) and Handelsbanken Global Index Criteria (Sweden) that occurred on December 14, 2018.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



Fund Facts - History

	1/1-30/6 2019	14/12-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value										
Global Index Criteria A1 - SEK	285.71	233.86	-	-	-	-	-	-	-	-
Global Index Criteria A1 - EUR	27.04	23.07	-	-	-	-	-	-	-	-
Global Index Criteria A1 - NOK	262.55	228.41	-	-	-	-	-	-	-	-
Global Index Criteria A9 - SEK	287.00	234.68	-	-	-	-	-	-	-	-
Global Index Criteria A9 - EUR	27.16	23.16	-	-	-	-	-	-	-	-
Global Index Criteria A9 - NOK	263.73	229.21	-	-	-	-	-	-	-	-
Global Index Criteria B1 - SEK	213.32	177.64	-	-	-	-	-	-	-	-
Global Index Criteria B9 - SEK	213.88	177.93	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	1,695	268	-	-	-	-	-	-	-	-
Fund capital total, mSEK	36,047	28,087	-	-	-	-	-	-	-	-
Global Index Criteria A1 - SEK	25,775	20,446	-	-	-	-	-	-	-	-
Global Index Criteria A1 - EUR	352	296	-	-	-	-	-	-	-	-
Global Index Criteria A1 - NOK	333	211	-	-	-	-	-	-	-	-
Global Index Criteria A9 - SEK	220	220	-	-	-	-	-	-	-	-
Global Index Criteria A9 - EUR	38	1	-	-	-	-	-	-	-	-
Global Index Criteria A9 - NOK	112	0	-	-	-	-	-	-	-	-
Global Index Criteria B1 - SEK	5,204	3,968	-	-	-	-	-	-	-	-
Global Index Criteria B9 - SEK	250	227	-	-	-	-	-	-		-
Number of units, 1000's	132,629	125,775	-	-	-	-	-	-	-	-
Global Index Criteria A1 - SEK	90,213	87,429	-	-	-	-	-	-	-	-
Global Index Criteria A1 - EUR	13,003	12,844	-	-	-	-	-	-	-	-
Global Index Criteria A1 - NOK	1,270	922	-	-	-	-	-	-	-	-
Global Index Criteria A9 - SEK	766	938	-	-	-	-	-	-	-	-
Global Index Criteria A9 - EUR	1,388	33	-	-	-	-	-	-	-	-
Global Index Criteria A9 - NOK	426	0	-	-	-	-	-	-	-	-
Global Index Criteria B1 - SEK	24,395	22,336	-	-	-	-	-	-	-	-
Global Index Criteria B9 - SEK	1,168	1,273	-	-		<del>-</del>	-	-	<del>.</del>	-
Total returns in %, SEK										
Global Index Criteria A1 - SEK	+22.2	-2.0	+13.1	+13.8	+4.7	+27.4	+24.7	+9.2	-5.6	+3.5
Global Index Criteria A1 - EUR	+17.2	-4.9	+10.2	+8.8	+8.3	+19.0	+20.8	+13.3	-4.3	+17.5
Global Index Criteria A1 - NOK	+14.9	-4.2	+19.2	+2.7	+14.8	+29.2	+37.7	+7.3	-4.8	+10.6
Global Index Criteria A9 - SEK	+22.3	-1.5	+13.6	+14.3	+5.2	+28.0	+25.3	+9.7	-5.1	+4.1
Global Index Criteria A9 - EUR	+17.3	-4.5	+10.7	+9.2	+8.8	+19.6	+21.4	+13.8	-3.9	+18.2
Global Index Criteria A9 - NOK	+15.1	-3.7	+19.8	+3.2	+15.3	+29.8	+38.3	+7.8	-4.5	+11.2
Global Index Criteria B1 - SEK	+22.2	-1.7	+13.4	+14.1	+5.0	+27.8	+25.0	+9.4	-5.3	+3.9
Global Index Criteria B9 - SEK	+22.3	-1.5	+13.6	+14.3	+5.2	+28.0	+25.3	+9.7	-5.1	+4.1

	1/1-30/6 2019	14/12-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Index including dividends in 0/ CEV	2010	2010	2017	2010	2010	2014	2010	2012	2011	2010
Index including dividends in %, SEK Global Index Criteria A1 - SEK	+22.3	-1.1	+13.6	+14.7	+5.4	+28.2	+25.2	+10.2	-4.9	+4.5
Global Index Criteria A1 - SER  Global Index Criteria A1 - EUR	+17.3	-4.1	+10.8	+9.6	+9.1	+19.8	+23.2	+14.3	-3.6	+18.7
Global Index Criteria A1 - EON	+17.3	-3.3	+10.8	+3.5	+15.6	+30.0	+38.3	+8.3	-4.2	+11.6
Global Index Criteria A9 - SEK	+22.3	-1.1	+13.6	+14.7	+5.4	+28.2	+25.2	+10.2	-4.9	+4.5
Global Index Criteria A9 - SER  Global Index Criteria A9 - EUR	+17.3	-4.1	+10.8	+9.6	+9.1	+19.8	+23.2	+14.3	-3.6	+18.7
Global Index Criteria A9 - NOK	+17.3	-3.3	+10.8	+3.5	+15.6	+30.0	+38.3	+8.3	-4.2	+11.6
Global Index Criteria B1 - SEK	+22.3	-1.1	+13.6	+14.7	+5.4	+28.2	+25.2	+10.2	-4.9	+4.5
Global Index Criteria B9 - SEK	+22.3	-1.1	+13.6	+14.7	+5.4	+28.2	+25.2	+10.2	-4.9	+4.5
	TZZ.5	-1.1	+10.0		73.4	720.2	723.2	T10.2	-4.5	
Average yearly return, 2 yrs. % Global Index Criteria A1 - SEK	+13.4	+5.3	+13.4	+9.2	+15.5	+26.0	+16.7	+1.5	-1.2	+10.1
Global Index Criteria A1 - SER	+8.2	+2.4	+9.5	+8.5	+13.5	+19.9	+17.0	+4.1	+6.0	+21.6
Global Index Criteria A1 - EON	+9.1	+6.9	+9.5	+8.6	+21.8	+33.4	+17.0	+1.0	+2.6	+8.8
Global Index Criteria A9 - SEK	+13.8	+5.8	+13.9	+9.6	+16.0	+26.6	+17.2	+2.0	-0.6	+10.7
Global Index Criteria A9 - EUR	+8.6	+2.8	+10.0	+9.0	+14.1	+20.5	+17.5	+4.6	+6.6	+22.2
Global Index Criteria A9 - NOK	+9.5	+7.4	+11.1	+9.1	+22.3	+34.0	+22.1	+1.4	+3.1	+9.4
Global Index Criteria B1 - SEK	+13.6	+5.6	+13.8	+9.5	+15.8	+26.4	+16.9	+1.7	-0.8	10.4
Global Index Criteria B9 - SEK	+13.8	+5.8	+14.0	+9.7	+16.1	+26.7	+17.2	+2.0	-0.6	+10.8
Comparison to index including dividends, %	1 10.0	10.0				120.7				
SEK	+14.1	+6.0	+14.2	+10.0	+16.3	+26.7	+17.5	+2.4	-0.3	+11.4
EUR	+8.9	+3.1	+14.2	+9.4	+10.3	+20.7	+17.8	+5.0	+7.0	+23.0
NOK	+9.7	+7.6	+11.4	+9.4	+22.6	+34.1	+17.6	+1.8	+3.4	+10.1
	+5.1	+7.0	T11.4	+3.4	+22.0	+34.1	+22.4	+1.0	+3.4	+10.1
Average yearly return, 5 yrs. % Global Index Criteria A1 - SEK	+13.2	+11.0	+16.4	+15.6	+11.4	+11.1	+9.3			
Global Index Criteria A1 - SEK Global Index Criteria A1 - EUR	+10.0	+11.0	+10.4	+13.9	+11.4	+11.1	+9.5	-	-	-
Global Index Criteria A1 - E0A Global Index Criteria A1 - NOK	+13.2			+17.6	+11.0		+14.1	-	-	-
Global Index Criteria A1 - NOK Global Index Criteria A9 - SEK	+13.2	+11.7 +11.5	+20.1 +17.0	+17.6	+15.8	+15.0 +11.7	+10.7	-	-	-
Global Index Criteria A9 - SEK Global Index Criteria A9 - EUR	+10.4	+11.5	+17.0	+14.4	+11.5	+11.7	+9.6	-	-	-
Global Index Criteria A9 - POK	+10.4	+12.2	+13.6	+14.4	+11.5	+15.5	+14.7	-	-	-
Global Index Criteria B1 - SEK	+13.7	+11.3	+16.8	+15.9	+10.3	+11.4	+11.2	-	-	-
Global Index Criteria B9 - SEK	+13.7	+11.5	+17.0	+16.2	+11.7	+11.7	+9.9	_		
	T10.7	T11.5	+17.0	T10.2	T11.5		тэ.э			
Comparison to index including dividends, % SEK	+13.9	+11.7	+17.2	+16.4	+12.2	+11.9	+10.2			
EUR	+10.7	+8.8	+17.2	+14.7	+11.8	+11.5	+15.1	-	-	-
NOK	+14.0	+12.5	+20.8	+14.7	+11.6	+15.7	+11.7	-	-	-
	+14.0	+12.5	+20.6	+10.4	+10.0	+13.6	+11.7			·····
Average yearly return, 10 yrs. % Global Index Criteria A1 - SEK	+11.9	+10.1								
Global Index Criteria A1 - SER  Global Index Criteria A1 - EUR	+12.2	+11.0	-	-	-	-	-	-	-	-
Global Index Criteria A1 - POK	+13.0	+11.2	-	-	-	-	-	-	-	-
Global Index Criteria A9 - SEK	+12.4	+10.6								
Global Index Criteria A9 - EUR	+12.7	+11.5								_
Global Index Criteria A9 - NOK	+13.5	+11.7	_							_
Global Index Criteria B9 - SEK	+12.4	+10.7	_				_	_	_	_
Comparison to index including dividends, % SEK	+12.7	+11.0								
EUR	+12.7	+11.9	-	-	-	-	-	-	-	-
NOK	+13.8	+12.1	_			_	_	_	_	_
	1 10.0	112.1								
Dividends per unit, SEK Global Index Criteria B1 - SEK	3.55				_	_	_	_		
Global Index Criteria B1 - SEK Global Index Criteria B9 - SEK	3.56	-	-	-	-	-	-	-	-	-
		10.10								
Exchange rate EUR/SEK	10.57	10.13	<del>-</del>	<del>-</del>	<del>.</del>	<del>-</del>	<del>-</del>	<del>.</del>	- 	
Exchange rate NOK/SEK	1.09	1.02								<del>-</del>

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
Global Index Criteria A1	0.40
Global Index Criteria A9	0.20
Global Index Criteria B1	0.40
Global Index Criteria B9	0.20
Collected mgmt. costs in % of average fund capital	
Global Index Criteria A1	0.40
Global Index Criteria A9	0.20
Global Index Criteria B1	0.40
Global Index Criteria B9	0.20
Annual fees in %	
Global Index Criteria A1	0.40
Global Index Criteria A9	0.20
Global Index Criteria B1	0.40
Global Index Criteria B9	0.20
Transaction costs, tSEK	4,327
Transaction costs in % of turnover	0.03

# Fund Facts - Other Key Figures

Turnover rate	0.2
Share of turnover conducted via closely-related securities companies in %	1.1
Trading in financial instruments with closely-related funds/securities companies	0.0

Exchange rate NOK/SEK 1.09 1.U2 - - 
Benchmark: Solactive ISS ESG Screened Developed Markets Small Cap

Up to 28/02/2019: MSCI ACWI Select Global Norms and Criteria Index

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company.

Refer to the last page for definitions.

# Risk and Return Measurements\*

Total risk % - A1 SE	K	14.9	Active return % - A9 EUR	-0.3
Total risk % - A1 EU	JR	12.5	Active return % - A9 NOK	-0.3
Total risk % - A1 NO	)K	12.4	Active return % - B1 SEK	-0.5
Total risk % - A9 SE	€K	14.9	Active return % - B9 SEK	-0.3
Total risk % - A9 EU	JR	12.5	Information ratio - A1 SEK	Negative
Total risk % - A9 NO	)K	12.4	Information ratio - A1 EUR	Negative
Total risk % - B1 SE	£Κ	14.9	Information ratio - A1 NOK	Negative
Total risk % - B9 SE	ΞK	14.9	Information ratio - A9 SEK	Negative
Total risk in index %	6 - A1 SEK	14.9	Information ratio - A9 EUR	Negative
Total risk in index %	6 - A1 EUR	12.4	Information ratio - A9 NOK	Negative
Total risk in index %	6 - A1 NOK	12.3	Information ratio - B1 SEK	Negative
Total risk in index %	6 - A9 SEK	14.9	Information ratio - B9 SEK	Negative
Total risk in index %	6 - A9 EUR	12.4	Sharpe ratio - A1 SEK	0.9
Total risk in index %	6 - A9 NOK	12.3	Sharpe ratio - A1 EUR	0.7
Total risk in index %	6 - B1 SEK	14.9	Sharpe ratio - A1 NOK	0.7
Total risk in index %	6 - B9 SEK	14.9	Sharpe ratio - A9 SEK	1.0
Tracking error % - A	A1 SEK	0.2	Sharpe ratio - A9 EUR	0.7
Tracking error % - A	\1 EUR	0.2	Sharpe ratio - A9 NOK	0.7
Tracking error % - A	A1 NOK	0.2	Sharpe ratio - B1 SEK	1.0
Tracking error % - A	49 SEK	0.2	Sharpe ratio - B9 SEK	1.0
Tracking error % - A	49 EUR	0.2	Sharpe ratio in index - A1 SEK	1.0
Tracking error % - A	49 NOK	0.2	Sharpe ratio in index - A1 EUR	0.7
Tracking error % - E	31 SEK	0.2	Sharpe ratio in index - A1 NOK	0.7
Tracking error % - E	39 SEK	0.2	Sharpe ratio in index - A9 SEK	1.0
Benchmark		ISS ESG	Sharpe ratio in index - A9 EUR	0.7
	Screened D		Sharpe ratio in index - A9 NOK	0.7
		Small Cap	Sharpe ratio in index - B1 SEK	1.0
Active return % - A		-0.7	Sharpe ratio in index - B9 SEK	1.0
Active return % - A		-0.7		
Active return % - A		-0.7		

Active return % - A9 SEK -0.3

\* Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions.

Total exposure in the fund is calculated in accordance with the commitment method.

# Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Transferable securities	35,302,855	97.9	27,385,408	97.5
Fund units	39,349	0.1	34,482	0.1
Total financial instruments with	ı			
positive market value Note 1)	35,342,204	98.1	27,419,890	97.6
Bank assets and other liquid				
assets	669,353	1.9	669,966	2.4
Prepaid expenses and accrued				
income	48,769	0.1	24,161	0.1
Other assets	4,550	0.0	28,540	0.1
Total assets	36,064,876	100.1	28,142,557	100.2
LIABILITIES				
OTC derivative instruments with				
negative market value	-	-	78	0.0
Total financial instruments with	1			
negative market value Note 1)	-	-	78	0.0
Accrued expenses and prepaid				
income	11,586	0.0	5,275	0.0
Other liabilities	6,570	0.1	49,825	0.2
Total liabilities	18,156	0.1	55,178	0.2
Fund capital	36,046,720	100.0	28,087,379	100.0
Financial instruments lent	1,437,071	4.0	43,644	0.2
Collateral received for financial instruments lent	1,634,581	4.5	50,409	0.2
Other derivative instruments with negative market value 1) 1) Liquid assets 37 271 tSEK	37,271	0.1	40,419	0.1

Note 1) for Balance Sheet

# Fund holdings in financial instruments

## TRANSFERABLE SECURITIES\*

TRANSFERABLE SECURITIES*	Number/Nominal	Market	% of
LISTED EQUITIES	amount in 1000's	value tSEK	fund capital
CONSUMER DISCRETIONARY			
ABC-MART Accor	4,000 25,450	2,418 10,151	0.0 0.0
Adidas	17,973	51,559	0.1
Advance Auto Parts Aisin Seiki	6,690 13,156	9,568 4,203	0.0 0.0
Altice USA-A Rg	30,200	6,823	0.0
Amazon.com ANTA Sports	42,327 144,000	743,663 9,175	2.1 0.0
Aramark	21,800	7,294	0.0
Asics Autoliv SDB	16,000	1,608 6,503	0.0 0.0
AutoZone	9,941 3,328	33,949	0.0
BAIC Motor -H- Barratt Developments	185,000 138,647	1,077	0.0 0.0
Berkeley Group Holdings	26,320	9,375 11,596	0.0
Best Buy	30,534 47,575	19,755	0.1 0.0
BIM Birlesik Magazalar BMW	31,917	6,079 21,951	0.1
BMW PR	6,310	3,640	0.0 0.2
Booking Holding BorgWarner	4,726 27,823	82,204 10,837	0.2
Bridgestone	72,265	26,399	0.1
Brilliance China Automotive Holdings HKD Burberry	310,000 35,628	3,181 7,834	0.0 0.0
CarMax	21,742	17,516	0.0
Carnival Carnival Paired CTF	13,816 41,427	5,676 17,892	0.0 0.0
Casio Computer	24,117	2,779	0.0
CBS CCC	34,179 3,160	15,824 1,326	0.0 0.0
Charter Communications	16,407	60,157	0.2
Cheil Worldwide Cheng Shin Rubber Industry	17,081 274,000	4,035 3,282	0.0 0.0
China Literature	21,400	935	0.0
Chipotle Mexican Grill CJ O Shopping Ord Shs	2,403 870	16,340 1,237	0.0 0.0
Comcast A	475,562	186,555	0.5
Continental CPG	13,217 160,798	17,906 35,830	0.0 0.1
Ctrip.com International ADR	55,900	19,143	0.1
CyberAgent Cyfrowy Polsat	8,700 36,470	2,926 2,700	0.0 0.0
Daimler	96,989	50,138	0.1
Delphi Automotive Denso	28,436 42,559	21,326 16,614	0.1 0.0
Dentsu	23,461	7,597	0.0
Discovery Communications Inc A Discovery Communications Inc C	39,642 18,318	11,292 4,835	0.0 0.0
Dish Network	21,757	7,754	0.0
Dollar General Dollar Tree	27,700 23,193	34,737 23,109	0.1 0.1
Dollarama	42,348	13,852	0.0
Domino's Pizza Don Quijote	6,481 11,700	16,734 6,892	0.0 0.0
Eclat Textile	19,823	2,357	0.0
El Puerto de Liverpool Electrolux B	8,600 18,980	445 4,504	0.0 0.0
Expedia	12,843	15,852	0.0
Fast Retailing Feng Tay Enterprises	5,844 45,500	32,778 3,289	0.1 0.0
Ferrari	13,320	20,098	0.1
Fiat Chrysler Automobiles Fila Korea	109,524 4,690	14,195 2,891	0.0 0.0
Folli Follie Group	13,900	705	0.0
Ford Otomotiv Sanayi	372,584 9,500	35,364 952	0.1 0.0
Foschini Group	15,920	1,889	0.0
Fuji Heavy Industries	58,100	13,104	0.0
Fuyao Glass Industry Group GAP	47,600 19,009	1,371 3,169	0.0 0.0
Garmin	20,500	15,178	0.0
Geely Automobile Holdings General Motors	545,000 130,229	8,647 46,555	0.0 0.1
Genuine Parts	19,722	18,954	0.1
Giant Manufacturing Gildan Activewear	15,000 30,238	1,089 10,881	0.0 0.0
Great Wall Motor	833,000	5,530	0.0
Grupo Televisa Guangzhou Automobile Group	247,036 310,399	3,865 3,074	0.0 0.0
Haier Electronics Group	171,006	4,387	0.0
Hakuhodo DY Holdings Hanesbrands	43,900 54,382	6,858 8,689	0.0 0.0
Hankook Tire	7,190	2,028	0.0
Harley-Davidson Hasbro	16,739 17,573	5,565 17,231	0.0 0.0
Hennes & Mauritz B	90,587	14,979	0.0
Hermes International Hikari Tsushin	2,752 3,706	18,441 7,497	0.1 0.0
Hilton Worldwide Holdings	26,033	23,608	0.0
HLB Ord Shs	3,530	1,001	0.0
Home Depot Honda	123,058 167,920	237,451 40,273	0.7 0.1
Hotai Motor Huazhu Group ADR Representing Ord Shs	26,000 12,800	3,946 4,305	0.0 0.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Hyundai	15,680	17,640	0.0	Shaw Communication B	49,900	9,467	0.0
Hyundai Mobis	6,803	12,874	0.0	Shenzhou International Group Holdings	77,834	9,928	0.0
lida Group Holdings Inditex	21,032 105,377	3,151 29,450	0.0 0.1	Sherwin-Williams Shimamura	9,725 2,100	41,352 1,456	0.1 0.0
Informa	98,160	9,679	0.0	SHIMANO	6,145	8,483	0.0
Intercontinental Hotels Group Ord Shs	15,671	9,571	0.0	Singapore Press Holding f/r	256,400	4,290	0.0
Interpublic Group Isetan Mitsukoshi Holdings	34,000 20,800	7,126 1,566	0.0 0.0	Sinotruk Hong Kong Sirius XM Holdings	86,500 158,800	1,389 8,221	0.0 0.0
Isuzu Motors	80,967	8,555	0.0	SISECAM	65,782	548	0.0
ITV	340,936	4,348	0.0	Sodexo	11,350	12,328	0.0
J. Front Retailing JD.com ADR	13,000 98,977	1,383 27,816	0.0 0.1	Sony	130,470	63,459	0.2 0.1
Jollibee Foods	38,600	1,970	0.0	Stanley Black & Decker Starbucks	21,360 135,235	28,659 105,185	0.1
JUMBO	15,900	2,856	0.0	Start Today	24,700	4,295	0.0
Kerry Group	15,263	16,933	0.0	Sumitomo Rubber Industries	52,000	5,580	0.0
Kia Motors Kingfisher	20,430 159,902	7,223 4,058	0.0 0.0	Suzuki Swatch Group	36,997 2,607	16,134 6,934	0.0 0.0
Kontoor Brands Ord Shs	4,831	1,256	0.0	Swatch Group B	9,040	4,546	0.0
L Brands	21,972	5,321	0.0	Takashimaya	7,700	783	0.0
Largan Precision Lawson	11,679 6,900	13,449 3,072	0.0 0.0	TAL Education Group ADR Target	42,200 49,039	14,918 39,407	0.0 0.1
Lear	9,529	12,313	0.0	Taylor Wimpey	515,314	9,599	0.0
Lennar	24,201	10,881	0.0	Techtronic Industries	143,000	10,156	0.0
LG Electronics Liberty BroadbandK	9,673 11,400	6,164 11,024	0.0 0.0	Tesla Motors Tiffany & Co	13,270 9,992	27,513 8,681	0.1 0.0
Liberty Blobal A	16,658	4,171	0.0	TJX Companies	122,012	59,863	0.0
Liberty Global C	53,154	13,084	0.0	Tōhō	12,700	5,009	0.0
Liberty Media A Liberty Media C	6,188	2,171 6,413	0.0 0.0	Toyota Industries Toyota Motor	18,946	9,675	0.0 0.4
LKQ	18,200 48,619	12,004	0.0	TPR	234,900 32,162	135,290 9,468	0.4
Lojas Americanas	92,600	3,692	0.0	Tractor Supply	10,260	10,357	0.0
Lojas Renner	86,020	9,821	0.0	Ulta Salon, Cosmetics & Fragrance	6,538	21,043	0.1
Lotte Shopping Lowe's	925 82,965	1,193 77,677	0.0 0.2	Under Armour Under Armour C	11,538 25,971	2,714 5,349	0.0
Lululemon Athletica	11,003	18,397	0.1	USS	36,700	6,710	0.0
Macy's	30,081	5,989	0.0	Vail Resorts	4,000	8,283	0.0
Magazine Luiza N Rg Makita	8,200 18,896	4,191 5,956	0.0 0.0	VF Viacom	33,823 31,265	27,412 8,665	0.1 0.0
Marks & Spencer Group	115,708	2,879	0.0	Vipshop ADR	46,900	3,755	0.0
Marriott International	22,000	28,636	0.1	Vivendi	114,973	29,410	0.1
Marui Group Mazda	17,200 47,084	3,250 4,560	0.0 0.0	Volkswagen Volkswagen pref	2,700 18,260	4,312 28,597	0.0 0.1
McDonald's	79,237	152,667	0.4	Walt Disney	177,881	230,464	0.6
Meituan Dianpi-B Rg	244,100	19,858	0.1	Whirlpool	6,180	8,163	0.0
Merlin Entertainments Metro	43,133 23,900	2,287 8,339	0.0 0.0	Whitbread	16,340	8,932	0.0 0.0
Michelin	17,624	20,772	0.0	Wolters Kluwer Woolworths Holdings	26,480 105,563	17,912 3,395	0.0
Mitsubishi Motors	58,500	2,600	0.0	WPP	141,721	16,571	0.0
MONC	15,000	5,959	0.0	Yamada Denki	68,510	2,814	0.0
Mr Price Group Namco Bandai Holdings	23,133 24,768	3,021 11,155	0.0 0.0	Yamaha Yamaha Motor	19,551 31,643	8,620 5,218	0.0 0.0
Naspers	45,467	102,298	0.3	Yue Yuen Industrial Holdings	56,500	1,436	0.0
Netflix	45,603	155,418	0.4	Yum Brands	30,742	31,566	0.1
New Oriental Newell Rubbermaid	14,200 44,077	12,724 6,306	0.0 0.0	Yum China Holdings Ord Shs When Issue Zalando	ed 46,700 9,900	20,018 4,082	0.1 0.0
Next	19,442	12,686	0.0	Zhongsheng Group Holdings	49,000	1,266	0.0
Nien Made Enterprise	11,000	767	0.0	5 5 . 5		5,166,809	14.3
Nike B Nikon	129,310 25,260	100,720 3,315	0.3 0.0				
Nissan Motor	233,575	15,520	0.0	A2 Milk Ord Shs ÆON	67,720	6,191	0.0
Nitori Holdings	9,250	11,375	0.0	Ajinomoto	57,000 39,254	9,086 6,315	0.0
Nokian Tyres Nordstrom	16,121 10,979	4,677 3,245	0.0 0.0	AmorePacific Group	1,810	906	0.0
Norwegian Cruise Line	21,647	10,771	0.0	AmorePacific pref Andina pref	1,910 9,220	1,323 308	0.0 0.0
NVR	470	14,697	0.0	Arca Continental	169,173	8,481	0.0
Ocado Group	48,850	6,732	0.0	Archer Daniels Midland	48,740	18,451	0.1
Omnicom Group O'Reilly Auto Parts	20,353 8,327	15,475 28,534	0.0 0.1	Associated British Foods Beiersdorf	32,236 17,784	9,376 19,833	0.0 0.1
Panasonic	199,679	15,435	0.0	BGF Retail Ord Shs	581	985	0.0
Pearson	65,119	6,301	0.0	Bid Corporation	30,600	6,181	0.0
Persimmon Peugeot	51,625 56,918	12,174 13,032	0.0 0.0	Brasil Foods Bunge	55,800 10,963	3,988 5,667	0.0 0.0
Pinduoduo Sp ADS-A	31,300	5,991	0.0	Calbee	4,500	1,127	0.0
Pirelli & C. S.p.A.	40,200	2,208	0.0	Campbell Soup	14,891	5,536	0.0
Porsche Automobil Holding Pou Chen	13,020 128,803	7,861 1,481	0.0 0.0	Carrefour Cencosud	55,251 82,300	9,913 1,496	0.0
PPR	8,491	46,661	0.0	Charoen Pokphand	808,000	2,510	0.0
Publicis Group	24,243	11,893	0.0	Charoen Pokphand Foods	330,800	2,827	0.0
Pulte Homes PVH	30,905 7,857	9,067 6,899	0.0 0.0	China Mengniu Dairy Church & Dwight	269,402 23,634	9,678 16,021	0.0 0.0
Qurate Retail Ord Shs Series A	63,383	7,286	0.0	CJ	1,564	1,269	0.0
Rakuten	117,124	12,910	0.0	CJ Cheil Jedang	309	737	0.0
REA Group	5,801	3,627	0.0	Clicks Group Clorox	24,800 10,823	3,350 15,375	0.0 0.0
Reed Elsevier Renault	189,379 18,660	42,701 10,901	0.1 0.0	Coca-Cola	354,800	167,624	0.5
Restaurant Brands International	26,700	17,265	0.0	Coca-Cola European Partners	20,200	10,589	0.0
Richemont	52,654	41,508	0.1	Coca-Cola West Japan Co Ltd Colgate-Palmolive	11,200 81,382	2,632 54,116	0.0 0.2
Rinnai Corp Robinson - Foreign	3,500 180,900	2,065 3,079	0.0 0.0	ConAgra	47,461	11,678	0.0
Roper Industries	15,563	52,887	0.0	Coty A	42,900	5,334	0.0
Ross Stores	46,362	42,637	0.1	CVS Caremark Dairy Farm Intl	150,568 21,200	76,123 1,406	0.2 0.0
Royal Carribean Cruises	15,683	17,637	0.0	Dali Foods Group	90,000	555	0.0
RTL Group Ruentex Industries	7,237 118,200	3,444 2,666	0.0 0.0	Danone	71,467	56,257	0.2
Ryohin Keikaku	2,146	3,596	0.0	E-mart Essity B	1,961 59,022	2,206 16,845	0.0 0.0
S.A.C.I. Falabella	94,350	5,705	0.0	General Mills	56,534	27,549	0.0
Schibsted B Sekisui Chemical	12,200 67,094	2,953 9,349	0.0 0.0	Glanbia Plc	18,330	2,770	0.0
Sekisui House	99,450	15,206	0.0	Gruma Grupo Bimbo	24,545 203,879	2,140 3,939	0.0 0.0
Sharp	17,099	1,741	0.0	Grupo Pão de Açúcar pref	14,600	3,346	0.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
HengAn International	65,000	4,435	0.0	Allstate	32,184	30,366	0.1
Henkel	8,299	7,081	0.0	Ally Financial	24,790	7,128	0.0
Henkel pref	37,900	34,447	0.1	Alpha Bank	157,619	2,931	0.0
Hormel Foods	26,170	9,844	0.0	American Express	71,660	82,072	0.2
ICA Gruppen	8,490	3,389	0.0	American Fincl Grp Ameriprise Financial	700 11,222	666 15,114	0.0 0.0
Idexx Laboratories Indofood CBP	7,800 399,400	19,926 2,662	0.1 0.0	AMP	278,276	3,841	0.0
J.M. Smucker	16,218	17,333	0.0	Amundi Ord Shs	5,400	3,503	0.0
Kao	52,287	36,968	0.1	Annaly Capital Management	198,649	16,828	0.0
Kellogg's	22,891	11,378	0.0	ANZ Banking Group	279,536	51,344	0.1
Kikkoman	12,500	5,049	0.0	Aon Aozora Bank	25,479	45,620	0.1 0.0
Kimberly-Clark	34,102	42,170	0.1	Arch Capital Group	24,800 23,300	5,523 8,016	0.0
Kimberly-Clark de México Kobayashi Pharmaceutical Ord Shs	50,300 3,100	866 2,058	0.0 0.0	Arthur J. Gallagher & Co.	43,937	35,707	0.1
Koninklijke Ahold Delhaize Ord Shs	133,715	27,943	0.0	Ascendas Real Estate Investment Trust	310,510	6,644	0.0
Kose	3,700	5,758	0.0	Assicurazioni Generali	134,970	23,616	0.1
Kroger	52,900	10,656	0.0	Athene Holding-A	7,600	3,036	0.0
Kuala Lumpur Kepong Berhad	217,293	11,982	0.0	Australian Stock Exchange NPV AvalonBay Communities	15,245 17,230	8,176 32,481	0.0 0.1
Lion Ord Shs	15,700	2,714	0.0	Aviva	470,136	23,122	0.1
Loblaw Companies	16,400	7,808	0.0	AXA	189,820	46,330	0.1
L'Oreal M. Dias Branco	28,847 18,500	76,352 1,745	0.2 0.0	Ayala Land	1,281,867	11,792	0.0
McCormick	18,007	25,898	0.1	Azrieli Group Ord Shs	1,390	864	0.0
Meiji Holdings	10,500	6,963	0.0	B3 Brasil Bolsa Balcao Ord Shs Banco Bradesco	208,500	18,908 20,882	0.1 0.1
Mohawk Industries	5,282	7,227	0.0	Banco Bradesco pref	257,880 383,500	35,037	0.1
Mondelēz International	141,369	70,698	0.2	Banco de Chile	4,515,720	6,165	0.0
Monster Beverage	47,561	28,167	0.1	Banco de Crédito e Inversiones	6,670	4,261	0.0
Mowi ASA	52,550	11,406	0.0	Banco do Brasil	90,300	11,791	0.0
Natura Cosméticos Nestlé	16,800 300,690	2,297 289,173	0.0 0.8	Banco Santander	1,560,811	67,294	0.2
Nestle Malaysia Ord Shs	3,900	1,306	0.0	Banco Santander Brasil Banco Santander Chile	46,400 6.948.100	5,106 4,795	0.0 0.0
Nippon Meat Packers	4,799	1,907	0.0	Bancolombia	22,340	2,497	0.0
Nisshin Seifun	10,250	2,171	0.0	Bancolombia pref	56,810	6,706	0.0
Nissin Food Products	3,200	1,912	0.0	Bangkok Bank f/r	80,900	4,871	0.0
Oceana Grp ord sh	3,170	144	0.0	Bangkok Bank NVDR	87,800	5,233	0.0
Orion Corp	1,930	1,435	0.0	Bank Central Asia	1,100,700	21,668	0.1
PepsiCo Pigeon Ord Shs	142,129 9,600	172,921 3,584	0.5 0.0	Bank Mandiri Bank Millennium	1,983,600 57,080	10,454 1,329	0.0 0.0
Pola Orbis	17,295	4,483	0.0	Bank Negara Indonesia	785,400	4,745	0.0
PPB Group Berhad	77,880	3,270	0.0	Bank of America	926,518	249,296	0.7
Procter & Gamble	256,692	261,147	0.7	Bank of China	8,246,659	32,320	0.1
Reckitt Benckiser	71,603	52,540	0.1	Bank of China HKD	604,460	22,074	0.1
Saputo	32,490	9,043	0.0	Bank of Communications Bank of East Asia	793,331	5,587	0.0 0.0
Shinsegae	658	1,591	0.0	Bank of Last Asia Bank of Ireland	187,800 81,019	4,873 3,934	0.0
Shiseido Shoprite Holdings	36,600 4,060	25,596 421	0.1 0.0	Bank of Montreal	72,349	50,815	0.1
Standard Foods	329,717	5,979	0.0	Bank of New York Mellon	103,165	42,260	0.1
Sun Art Retail Group	306,000	2,689	0.0	Bank of Nova Scotia	123,923	61,891	0.2
Sundrug	24,600	6,177	0.0	Bank of the Philippine Islands	223,740	3,181	0.0 0.0
Suntory Beverage & Food	30,475	12,295	0.0	Bank Pekao Bank Rakyat Indonesia	18,620 6,006,700	5,179 17,200	0.0
Sysco	61,504	40,356	0.1	Bank Zachodni	4,140	3,819	0.0
Thai Union Group	378,600	2,096	0.0 0.0	Bankia	189,324	4,157	0.0
The Hershey Company The Kraft Heinz Company	11,700 60,103	14,550 17,309	0.0	Bankinter	151,740	9,713	0.0
Tiger Brands	12,256	1,804	0.0	Banorte	239,185	12,877	0.0
Tingyi Holdings	164,000	2,540	0.0	Barclays Bank BB Seguridade Participacoes	1,579,380 74,200	27,938 5,816	0.1 0.0
TSURUHA Holdings	5,000	4,289	0.0	BB&T	71,796	32,727	0.1
Tyson Foods	35,095	26,290	0.1	BBVA	644,365	33,477	0.1
Unicharm	36,277	10,134	0.0	BDO Unibank	173,960	4,410	0.0
Unilever Unilever Indonesia	108,239 166,100	62,558 4,909	0.2 0.0	BlackRock	13,425	58,456	0.2
Universal Robina	78,970	2,374	0.0	BNP Paribas	117,992	52,069 14,123	0.1 0.0
Walgreens Boots Alliance	85,653	43,447	0.1	Boston Properties BRE Bank	11,800 1,770	1,894	0.0
Walmart de México y Centroamérica	384,400	9,726	0.0	British Land	151,792	9,650	0.0
Want Want China Holdings	634,772	4,787	0.0	BS Financial Group	24,107	1,451	0.0
Welcia holdings Ord Shs	3,600	1,359	0.0	C Huarong A Mgt -H-	616,000	995	0.0
Weston George Com NPV	6,400	4,516 10,770	0.0 0.0	CaixaBank	199,760	5,315	0.0
WH Group Yakult Honsha	1,145,001 10,400	5,687	0.0	Calloway REIT Canadian Imperial Bank of Commerce	5,300 64,590	1,250 47,227	0.0 0.1
Yamazaki Baking	5,600	786	0.0	Cap One Finance	51,503	43,361	0.1
Yihai International	48,000	2,312	0.0	CapitaCommercial Trust	373,686	5,561	0.0
		2,239,636	6.2	CapitaLand	204,000	4,938	0.0
ENERGY				CapitaMall Trust Capitec Bank	263,300	4,749 2,811	0.0 0.0
Cameco	30,855	3,076	0.0	Capited Bank Cathay Financial Holding	3,290 775,079	2,811 9,956	0.0
Terna	268,478	15,886	0.0	CBOE Holdings	9,600	9,253	0.0
Verbund Woongijn Coway	4,950 5 200	2,406	0.0	CBRE Group	62,573	29,783	0.1
Woongjin Coway	5,209	3,240 24,607	0.0	Central Pattana	267,561	6,071	0.0
FINANCIALS AND REAL ESTATE				Century Tokyo Leasing	1,500	587 8 860	0.0
3i	199,902	26,284	0.1	Chailease Holding Challenger	231,042 62,990	8,869 2,723	0.0 0.0
Abds Group Ltd	69,024	7,993	0.0	Chang HWA Bank	321,000	2,009	0.0
ABN AMRO Group	40,320	8,016	0.0	Charles Schwab	126,732	47,257	0.1
Abu Dhabi Commercial Bank	371,390	7,786	0.0	Chiba Bank	63,000	2,854	0.0
ACE	44,354	60,614	0.2	China Cinda Asset Management China CITIC Bank	1,705,000 1,089,279	3,645 5,757	0.0 0.0
Admiral Group ÆON Financial Service	28,783 2,500	7,505 374	0.0 0.0	China Construction Bank	9,932,611	5,757 79,388	0.0
ÆON Mall	50,400	7,040	0.0	China Development Financial Holding	981,000	2,775	0.0
Aflac	96,834	49,244	0.1	China Ding Yi Feng Holdings Ord Shs	88,000	2,412	0.0
Ageas	17,297	8,354	0.0	China Everbright Bank	1,262,103	5,366	0.0
Agile Property Holdings	154,000	1,913	0.0	China Evergrande Group Ord Shs	257,000	6,684	0.0
Agricultural Bank of China	3,566,832	13,852	0.0 0.3	China Galaxy Securities China Intl Cap H	424,600 125,600	2,335 2,351	0.0 0.0
AIA Group AIB Group	1,247,697 52,130	124,840 1,981	0.3	China Inti Cap H China Life Insurance HKD	748,319	17,099	0.0
AIG	86,781	42,900	0.0	China Life Insurance Taiwan	432,870	3,213	0.0
Akbank	565,521	6,169	0.0	China Merchants Bank	534,200	24,711	0.1
Aldar Properties	1,501,620	7,169	0.0	China Minsheng Banking	1,256,356	8,072	0.0
Alexandria Real Estate Equities	4,600	6,022	0.0	China Pacific Incurance	466,000	15,939	0.0 0.0
Alior Bank Alleghany	8,140 600	1,009 3,792	0.0 0.0	China Pacific Insurance China Reinsurance	267,280 154,000	9,697 254	0.0
Allianz	53,530	119,907	0.3	China Resources Land	271,100	11,075	0.0

Commonweal Interface   10.5000   1		mber/Nominal nount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Control   Part	China Taiping Insurance Holdings	155,292	3,855	0.0	Industrivärden C	86,664	17,835	0.0
Characteristics								
Control inspiration								
CAME DECISION   50.5 (10   10.5								
Ceremon Formore   1,1160   16,154   0.00   monas Bandwach   1,66,0599   27,567   0.10   1,000   0.00   1,000   0.0		.,						
Carponing   195,006   10,007				0.0				
Chainer Femories   6,500   1,600   1,000   1								
September   Sept								
Circle Asset Ministry  - Control Control  - Control Control  - Con								
Def Personness								
Commercian   1,700   7,865   0.0	CME Group	35,733	64,355					0.0
Commercial Francisco Commerc								
Content   Cont								
Country Carden Hodging of Show   72,000   10,271   10,00   Indiana   14,000   15,000   10,0								
Cerebist PAIR		. ,						
Decide   10,018   12,259   20								
Decision								
Downword Securities   16,270   1,096   10,000								
Dari-Part Line Issuranze   124,749   7,069   0.0   KRD   25,033   15,794   0.0   1,007   0.0								
Dato Transformerication   0.382   7.549   0.0   Kery Properties   5.1.000   1.987   0.0	Daewoo Securities	16,270	1,069	0.0	KB Financial Group	41,993	15,471	0.0
Daves House Industry    1,00								
Devent Neurose Field Investment Corp   20   448   0.0   Krimon-Realty   31,746   0.445   0.0								
Daves Securities Group								
Descript Hordings								
Deutsche Panish   Deutsche Panish   18,163   19,214   0.1	Danske Bank			0.0	Klépierre	48,900	15,232	0.0
Deutsche Blank								
Deutsche Workshame								
Deutsche Werhern   27,700   8,781   0.0   Lincoln Matchael   33,238   19,876   0.1								
DEMAIL Property Group   197,643   197,03   0.0   Loyde Banking Group   7,212,075   49,194   0.1								
Direct Plane Insurance Group   34,300   1,344   0.0   London Stock Sechange   38,554   24,978   0.1   Discover Financial Plane   15,839   2,192   0.1   MAT Bank   15,500   1,31,46   0.1   Discover Financial Plane   1,328   2,192   0.1   MAT Bank   15,500   1,31,46   0.1   Discover Financial Plane   1,328   2,192   0.1   MAT Bank   15,500   1,31,46   0.1   Discover Financial Plane   1,33,966   1,34,56   0.1   Discover Financial Plane   1,33,966   1,34,56   0.1   Discover Financial Plane   1,34,966   1,34,96   0.1   Equity Plane   1,34,966   1,34,96   0.1   Equity Plane   1,34,966   1,34,96   0.1   Equity Plane   1,34,96   1,34,96   0.1	DEXUS Property Group	197,643		0.0	Lloyds Banking Group	7,212,075	48,194	0.1
Descript Financial Services								
DNB								
Dongbu Insurance								
Esun Financial Holdring								
Entra AS					Macquarie Group	26,870	21,937	0.1
Equity Residential   36,256   25,559   0.1   Mapfre   481,987   13,093   0.0								
Eriste Group Bank [586] 400   11,267   0.0   Marsia McLennan   47,900   44,331   0.1 E-Trade Financial   18,000   13,001   0.0   Marsia McLennan   47,900   44,331   0.1 E-Trade Financial   18,000   13,201   0.0   McGraw-Hill   32,803   99,329   0.2 E-Trade Financial   22,502   5,882   0.0 E-Trade Financial   22,502   5,882   0.0 Extra Space Storage   13,800   13,200   0.0   Megham Financial Holding   101,111   8,401   0.0 Extra Space Storage   13,800   13,200   0.0   Megham Financial Holding   101,111   8,401   0.0 Extra Space Storage   13,800   5,864   0.0   Megham Financial Holding   79,170   83,485   0.1 Fairlaxs Financial Holdings   2,100   9,584   0.0   Metride   79,170   83,485   0.1 Fairlaxs Financial Holdings   2,100   9,584   0.0   Metride   79,170   83,485   0.1 Fibra Uno Administracion   119,300   1,467   0.0   Minor Group   714,088   41,552   0.0 Fibra Uno Administracion   119,300   1,467   0.0   Minor Group   714,088   14,552   0.0 Fibra Uno Administracion   19,300   1,467   0.0   Minor Group   714,088   14,552   0.0 Fibra Uno Administracion   19,300   1,467   0.0   Minor Group   714,088   14,552   0.0 Fibra Uno Administracion   19,300   89,788   23,235   0.1 Fibra Holdings   20,000   42,32   0.0   Minor Group   714,088   14,552   0.0 Fibra Uno Administracion   19,300   89,788   23,235   0.1 Fibra Holdings   20,000   42,300   0.0   Minor Group   2,539,845   34,143   0.1 First Financial Holdings   20,000   42,300   0.0   Minor Financial Group   2,539,845   34,143   0.1 First Republic Bank   15,000   13,590   0.0   Minor Financial Group   2,539,845   34,143   0.1 First Republic Bank   25,000   3,000   0.0   Minor Financial Group   2,539,845   34,143   0.1 First Republic Bank   25,000   3,000   0.0   Minor Financial Group   34,273   0.0 First Republic Bank   2,500   0.0   Minor Financial Group   34,273   0.0 First Republic Bank   2,500   0.0   Minor Financial Group   3,4273   0.0 First Republic Bank   2,500   0.0   Minor Financial Group   3,4273   0.0 First Republic Group   3,4273   0.0   0.0   Minor								
Easer Property Trust								
Everest Reinsurance Group   5,764   13,219   0.0   Medibank Private   257,552   5,882   0.0   Extro Space Storage   13,500   13,290   0.0   Medibank Private   17,710   3,645   0.1   Extra Space Storage   13,500   13,290   0.0   Medibank Private   7,717   3,645   0.1   Extra Space Storage   13,500   13,290   0.0   Medibank Private   7,717   3,645   0.1   Extra Space Storage   13,500   13,290   0.0   Medibank Private   7,717   3,645   0.1   Extra Space Storage   13,500   13,290   0.0   Medibank Private   7,717   3,600   1,433   0.0   Extra Space Storage   1,700   0.0   Medibank Private   1,700   1,7								
Exor Oxforbs		18,300						0.2
Extra Space Storage								
Fabese   19.880   2.708   0.0   Metilfe   79.170   36.485   0.1   Fairdax Financial Holdings   2.100   9.884   0.0   Metrobank   175.880   2.285   0.0   Faderal Realty Investment Trust   4,900   5.854   0.0   Mirchank   175.880   2.285   0.0   Fidelity National Financial   13.100   14.313   0.0   Fidelity National Financial   14.502   0.0   Mirchank   175.880   14.502   0.0   Fidelity National Information Services   35.612   40.340   0.1   Mitsubishi Entate   105.939   18.292   0.1   First Timid Bancorp   88.758   22.255   0.1   Mitsubishi Entate   12.42.424   53.979   0.1   First Timid Bancorp   88.758   22.255   0.1   Mitsubishi UFJ Financial Group   12.42.424   53.979   0.1   First Timid Bancorp   88.758   22.255   0.1   Mitsubishi UFJ Financial Group   12.42.424   0.1   First Timid Bancorp   88.758   22.255   0.1   Mitsubishi UFJ Financial Group   2.24.245   0.1   First Timid Bancorp   88.758   22.255   0.1   Mitsubishi UFJ Financial Group   2.24.246   0.1   First Timid Bancorp   42.4971   19.168   0.1   Mitsubishi UFJ Financial Group   2.24.646   0.1   First Timid Bancorp   42.4971   19.168   0.1   Missubishi UFJ Financial Group   2.26.646   0.1   First Timid Bancorp   42.4971   19.168   0.1   Missubishi UFJ Financial Group   2.26.646   0.1   First Timid Bancorp   42.4971   19.168   0.1   Missubishi UFJ Financial Group   2.26.646   0.1   First Timid Bancorp   42.4971   19.168   0.1   Missubishi UFJ Financial Group   2.26.646   0.1   First Timid Bancorp   42.4971   19.168   0.1   Missubishi UFJ Financial Group   2.26.646   0.1   First Timid Bancorp   42.4971   19.168   0.1   Missubishi UFJ Financial Group   2.26.646   0.1   First Timid Bancorp   42.4971   19.168   0.1   First Timid Bancorp   42.4971   0.1   Missubishi UFJ Financial Group   2.26.646   0.1   First Timid Bancorp   42.4971   0.1   Missubishi UFJ Financial Group   2.26.646   0.1   First Timid Bancorp   42.4971   0.1   Missubishi UFJ Financial Group   2.26.646   0.1   First Timid Bancorp   42.4971   0.1   0.1   First Timid Bancorp   42.4971   0								
Fairfise Financial Holdings								
Fibration Administracion   119,300   1,467   0.0   Mirvae Group   714,088   14,552   0.0   Cidelity National Financial Financial Production   122,458   0.1   Fidelity National Information Services   35,616   40,540   0.1   Mitsubishi UEFI Financial Group   1,224,254   53,979   0.1   Tifth Third Bancorp   89,758   23,255   0.1   Mitsubishi UEFI Financial Group   1,224,254   53,979   0.1   Tifth Third Bancorp   89,758   23,255   0.1   Mitsubishi UEFI Lease & Finance   133,100   6,545   0.0   First Financial Holdings   620,000   4,223   0.0   Mitsui Fudosan   88,577   19,028   0.1   Tifth Third Bancorp   2,539,845   34,143   0.1   Tifth Third Bancources   25,009   80,75   0.0   Mitsui Fudosan   89,777   20,888   37,870   0.1   Tifth Third Bancources   25,009   80,75   0.0   Morgan Stanley   34,273   34,45   0.1   Tifth Third Bancource   39,000   2,200   0.0   Mitsui Fudosan   39,000   3,200   0.0   Mitsui Fudosan   39,000   3,200   0.0   Mitsui Fudosan   39,000   3,200   0.0   Mitsui Fudosan   34,273   34,479   0.2   Tifth Third Bancource   39,000   3,200   0.0   Mitsui Fudosan   34,273   34,579   0.2   Tifth Third Bancource   39,000   3,200   0.0   Mitsui Fudosan   34,273   0.0   0								
Fidelity National Financial   24,582   9,191   0.0   Mitsubish Estate   105,699   18,292   0.1   Fifth Third Bancorp   89,758   23,235   0.1   Mitsubish UFF Inancial Group   1,224,254   53,979   0.1   Fifth Third Bancorp   1224,254   53,979   0.1   Fifth Third Bancorp   15,000   15,590   0.0   Mitsubish UFF Inancial Group   2,599,845   34,43   0.1   First Financial Holdings   42,971   19,68   0.1   Moody's   20,898   37,870   0.1   First Republic Bank   15,000   13,590   0.0   Mizuho Finacial Group   2,599,845   34,43   0.1   First Republic Bank   15,000   15,590   0.0   Mizuho Finacial Group   2,599,845   34,43   0.1   First Republic Bank   15,000   15,590   0.0   Morgan Stanley   20,898   37,870   0.2   First Republic Bank   15,000   30,000   2,200   0.0   MSAD Insurance Group Holdings   67,486   19,876   0.1   First Republic Financial Group   36,241   6,139   0.0   Morgan Stanley   34,273   54,579   0.2   First Republic Financial Group   36,241   6,139   0.0   MSCI   51,24   11,352   0.0   Fixture Land Development Holdings Ord Sh   16,800   1,319   0.0   Mitsubish UEF Insurance Group Holdings   27,800   1,886   0.0   Garanti Bank   20,904   3,044   0.0   Mitsubish UEF Insurance Group Holdings   27,800   1,886   0.0   Garanti Bank   20,904   3,044   0.0   Mitsubish UEF Insurance Group Holdings   27,800   1,886   0.0   Garanti Bank   25,000   25,000   2,800   0.0   Mitsubish UEF Insurance Group Holdings   27,800   1,886   0.0   Garanti Bank   25,000   25,000   2,800   0.0   Mitsubish UEF Insurance Group Holdings   27,800   1,886   0.0   Mitsubish UEF Insurance Group Holdings   25,000   25,000   0.0   Mitsubish UEF Insurance Group Holdings   25,000   25,000   0.0   Mitsubish UEF Insurance Holdings   0.0   0.0   Mitsubish UEF Insurance Holdings   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0					Mid-America Apartment Communities			
Fidelity National Information Services   \$3,616   40,540   0.1   Mitsubishi UFJ Financial Group   1,224,254   53,979   0.1   First Financial Flodings   620,000   4,223   0.0   Mitsu Fludosan   88,577   19,928   0.1   First Republic Bank   15,000   13,590   0.0   Mitsu Fludosan   88,577   19,928   0.1   First Republic Bank   15,000   13,590   0.0   Mitsu Fludosan   88,577   19,928   0.1   First Republic Bank   15,000   13,590   0.0   Mitsu Fludosan   88,577   19,928   0.1   First Republic Bank   15,000   13,590   0.0   Moody's   20,898   37,870   0.1   Franklin Resources   25,009   8,075   0.0   Moorgan Stanley   134,273   54,579   0.2   Franklin Resources   133,000   2,200   0.0   MS&AD Insurance Group Holdings   144,273   54,579   0.2   Franklin Properties China   390,000   2,200   0.0   MSSAD Insurance Group Holdings   144,273   54,579   0.2   Multiplan Empreendimentos Imobiliarios   27,800   1,868   0.0   Garanti Bank   25,006   27,303   0.1   Godman Group   145,166   14,206   0.0   Mational Bank of Abu Dhabi   423,352   15,891   0.0   Great-West Lifeco   16,800   3,596   0.0   Mational Bank of Abu Dhabi   423,352   15,891   0.0   Growthpoint Properties   665,539   0.1632   0.0   Mational Bank of Abu Dhabi   423,352   15,891   0.0   Growthpoint Properties   665,539   0.1632   0.0   Mechank Group   37,439   6,237   0.0   Group Aval Acciones y Valore   397,160   1,476   0.0   Mechank Group   37,439   6,237   0.0   Growthpoint Properties   695,539   0.1632   0.0   Mechank Group   33,260   0.248   0.0   Mational Bank of Abu Dhabi   43,833   0.1   0.0   0								
Fifth Tinkird Bancorp	*							
First Financial Holdings								
FirstRand			4,223	0.0				
Franklin Resources   25,009   8.075   0.0   Morgan Stanley   134,273   54,579   0.2   Franklin Resources   390,000   2,200   0.0   Morgan Stanley   57,486   19,876   0.1   Fukuska Financial Group   38,241   61,399   0.0   MSCI   51,24   11,352   0.0   Fukure Land Development Holdings Ord Sh   108,000   1,319   0.0   Multiplan Empreendimentos Impolitarios   27,800   1,888   0.0   Garanti Bank   209,904   3,064   0.0   Multiplan Empreendimentos Impolitarios   27,800   1,888   0.0   Garanti Bank   299,904   3,064   0.0   Multiplan Empreendimentos Impolitarios   27,800   1,888   0.0   Garanti Bank   294,260   2,205   0.0   Multiplan Empreendimentos Impolitarios   27,800   1,888   0.0   Garanti Bank   25,1688   43,744   0.1   Godman Sachs   35,652   67,679   0.2   National Australia Bank   25,1688   43,784   0.1   Godman Group   145,166   14,206   0.0   National Bank of Abu Dhabi   423,352   15,891   0.0   GPT Group   266,366   8,263   0.0   National Bank of Canada   78,861   34,833   0.1   Growthpoint Properties   665,599   10,632   0.0   National Bank of Canada   78,861   34,833   0.1   Growthpoint Properties   665,599   10,632   0.0   New China Life Insurance   474,000   3,340   0.0   Guang-bou R&F Properties   34,877   979   0.0   New China Life Insurance   474,000   3,340   0.0   Guadi Juanna Securities Copration Ord   63,800   1,055   0.0   Nippon Prologis REIT   40   857   0.0   Hald Dank   49,703   458   0.0   Nippon Prologis REIT   40   857   0.0   Hand Filancial   49,703   458   0.0   Nippon Prologis REIT   40   85,205   23,641   0.1   Hang Temper Search   489,000   3,476   0.0   Normar Real Estate Matter Fund   22,0   3,139   0.0   Hand Filancial   49,903   45,84   0.0   Normar Real Estate Matter Fund   22,0   3,139   0.0   Hand Growther Filancial Services Group   44,479   12,795   0.0   Normar Real Estate Matter Fund   20,099   16,758   0.0   Hardgreaves Lansdown   41,500   43,290   0.0   Normar Real Estate Matter Fund   20,099   16,758   0.0   Hardgreaves Lansdown   41,500   44,500   0.0   Normar Rea								
Franshion Properties China   390,000   3,201   6,139   0.0   MSAD Insurance Group Holdings   67,466   19,876   0.1   Futukus Financial Group   36,241   6,139   0.0   MISCI   5,124   11,352   0.0   Future Land Development Holdings Ord Sh   188,000   1,319   0.0   Multiplan Empreendimentos Imobiliarios   27,800   1,868   0.0   Garanti Bank   29,904   3,064   0.0   Multiplan Empreendimentos Imobiliarios   27,800   1,868   0.0   Garanti Bank   29,904   3,064   0.0   Multiplan Empreendimentos Imobiliarios   27,800   1,868   0.0   Garanti Bank   254,260   2,805   0.0   NASDAO OMX Group   25,056   22,339   0.1   Goldman Sachs   35,652   67,679   0.2   National Bank of Dubabi   423,352   15,891   0.0   Gordman Group   145,166   14,206   0.0   National Bank of Canada   78,861   34,833   0.1   Great-West Lifeco   16,800   3,996   0.0   National Bank of Canada   78,861   34,833   0.1   Growthpoint Properties   665,539   10,632   0.0   Nedbank Group   37,439   6,237   0.0   Grupp Aval Acciones y Valore   397,160   1,476   0.0   New China Life Insurance   74,000   3,340   0.0   Guogaban RAF Properties   54,877   979   0.0   New China Life Insurance   74,000   3,340   0.0   Guodal Junan Securities Coporation Ord   83,800   1,055   0.0   New Group   51,328   18,392   0.1   HAL Trust Ord Shs   1,829   2,458   0.0   NKSL Holdings   51,328   18,392   0.1   HAL Trust Ord Shs   1,829   2,458   0.0   NKSL Holdings   33,240   0.0   Hand Gladishanken A   145,067   13,329   0.0   Nomura Real Estate Holdings   33,240   0.0   Hang German Shanken A   145,067   13,329   0.0   Nomura Real Estate Holdings   33,240   0.0   Hang German Shanken A   145,067   13,329   0.0   Nomura Real Estate Master Fund   220   2,139   0.0   Hardrod Financial Services Group   24,749   12,795   0.0   Onex   0.0   Nomura Real Estate Master Fund   220   3,139   0.0   Hardrod Financial Group   38,930   24,100   0.0   Nomura Real Estate Master Fund   22,069   3,265   0.0   Hardrod Financial Group   36,000   2,770   0.0   Properties Holdings   34,800   0.0   0.0							54.570	
Future Land Development Holdings Ord Sh   108,000   1.319   0.0   Multiplan Empreendimentos Imobiliarios   27,800   1,868   0.0   Caranti Bank   209,904   3.064   0.0   Multiplan Empreendimentos Imobiliarios   27,805   34,174   0.1								
Future Land Development Holdings Ord Sh   108,000   3,964   0.0   Multiplan Empreendimentos Imobiliarios   27,800   1,868   0.0   Caranti Bank   209,904   3,964   0.0   Minchener Rick   14,655   34,174   0.1   GF Securities   254,260   2,805   0.0   Minchener Rick   14,655   34,174   0.1   GF Securities   254,260   2,805   0.0   Minchener Rick   251,668   43,724   0.1   0.0								
GF Securities         254,260         2,805         0.0         NASDAQ OMX Group         25,036         22,339         0.1           Goldman Sachs         35,652         67,679         0.2         National Bank         251,668         43,784         0.1           Goodman Group         145,166         14,206         0.0         National Bank of Abu Dhabi         423,352         15,891         0.0           GPT Group         206,366         8,263         0.0         National Bank of Canada         78,861         34,833         0.1           Growthpoint Properties         665,539         10,632         0.0         Needbank Group         37,439         6,237         0.0           Gungaphou R&F Properties         54,877         979         0.0         New China Life Insurance         74,000         3,340         0.0           Guotal Junan Securities Coporation Ord         63,800         1,055         0.0         Nipor Prologis REIT         40         857         0.0           Halt Trust Off Shs         1,1229         2,458         0.0         NKSJ Holdings         51,328         18,392         0.1           Hana Financial         29,003         8,716         0.0         Nomura Real Estate Holdings         393,240         12,848         <	Future Land Development Holdings Ord Sh		1,319	0.0	Multiplan Empreendimentos Imobiliarios			
Goldman Sachs         35,652         67,679         0.2         National Australia Bank         251,668         43,784         0.1           Goodman Group         145,166         14,206         0.0         National Bank of Abu Dhabi         423,352         15,891         0.0           GPT Group         206,366         8,263         0.0         National Bank of Canada         78,861         34,833         0.1           Group Comprise         665,559         10,622         0.0         Nedbank Group         37,439         6,237         0.0           Grupo Aval Acciones y Valore         397,160         1,476         0.0         New China Life Insurance         74,000         3,340         0.0           Guotai Junan Securities         54,877         979         0.0         New Order Development         515,000         7,474         0.0           Guotai Junan Securities Coporation Ord         63,800         1,055         0.0         Nispon Prologis REIT         40         857         0.0           HAL Trust Ord Shs         1,829         2,458         0.0         Nispon Prologis REIT         40         857         0.0           Haid Shame A         1,970         458         0.0         Normar Real Estate Holdings         43,800         8,736 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Goodman Group         145,166         14,206         0.0         National Bank of Abu Dhabi         423,352         15,891         0.0           GPT Group         206,366         8,263         0.0         National Bank of Canada         78,861         34,833         0.1           Growthpoint Properties         665,539         10,632         0.0         Nedbank Group         37,439         6,237         0.0           Grupo Aval Acciones y Valore         397,160         1,476         0.0         New World Development         515,000         7,474         0.0           Guotal Junar Securities Coporation Ord         63,800         1,055         0.0         Nippon Prologis REIT         40         857         0.0           Halt Tust Ord Sh         1,829         2,458         0.0         Nix Morlang REIT         40         857         0.0           Hain Shanke         49,703         458         0.0         Nix Group         63,205         23,641         0.1           Hand Ehanke         49,703         458         0.0         Nomura Holdings         393,240         12,848         0.0           Hand Lung Properties         48,900         10,790         0.0         Nomura Real Estate Master Fund         20         3,139         0.0								
GPT Group								
Growthpoint Properties         665,539         10,632         0.0         Nedbank Group         37,439         6,237         0.0           Grupo Aval Acciones y Valore         397,160         1,476         0.0         New China Life Insurance         74,000         3,340         0.0           Guotai Junan Securities Coporation Ord         63,800         1,055         0.0         Nippon Prologis REIT         40         857         0.0           Haltong Securities Coporation Ord         63,800         1,055         0.0         Nippon Prologis REIT         40         857         0.0           Haltong Securities         296,377         3,083         0.0         NN Group         63,205         23,641         0.1           HAL Trust Ord Shs         1,829         2,458         0.0         Nomura Holdings         33,205         23,641         0.1           Halkbank         49,703         458         0.0         Nomura Holdings         33,205         23,641         0.1           Hand Financial         29,003         8,716         0.0         Nomura Heal Estate Holdings         43,800         8,736         0.0           Hang Lung Properties         489,000         10,799         0.0         Nomura Real Estate Holdings         43,800         8,736<								
Grupo Aval Acciones y Valore         397,160         1,476         0.0         New China Life Insurance         74,000         3,340         0.0           Guangshou R&F Properties         54,877         979         0.0         New World Development         515,000         7,474         0.0           Guotai Junan Securities         296,377         3,083         0.0         NKS Holdings         51,328         18,392         0.1           Haltong Securities         1,829         2,458         0.0         NKS Holdings         51,328         18,392         0.1           HAL Trust Ord Shs         1,829         2,458         0.0         Nomura Holdings         393,240         12,848         0.0           Hand Elshark         49,703         458         0.0         Nomura Holdings         43,800         8,766         0.0           Hand Elsharken A         145,067         13,329         0.0         Nomura Real Estate Master Fund         220         3,139         0.0           Hang Seng Bank         9,9800         23,053         0.1         Nomura Real Estate Master Fund         220         3,139         0.0           Hargreaves Lansdown         19,560         4,432         0.0         Old Mutual Ord Shs         603,242         8,66 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
Guargahou R&F Properties         54,877         979         0.0         New World Development         515,000         7,474         0.0           Guotal Junan Securities Coporation Ord         63,800         1,055         0.0         Nippon Prologis REIT         40         857         0.0           Haltong Securities         296,377         3,083         0.0         NKGJ Holdings         51,328         18,392         0.1           HAL Trust Ord Shs         1,829         2,458         0.0         NN Group         63,205         23,641         0.1           Halkbank         49,703         458         0.0         Nomura Holdings         393,240         12,848         0.0           Hand Financial         29,003         8,716         0.0         Nomura Heal Estate Holdings         43,800         8,736         0.0           Hand Lang Froperties         489,000         10,739         0.0         Nordea Bank Abp Stockholm         396,751         26,749         0.1           Hargereves Lansdown         19,560         4,432         0.0         Old Mutual Ord Shs         603,242         8,364         0.0           Hargereves Lansdown         19,560         4,432         0.0         Old Mutual Ord Shs         603,242         8,364         0								
Guotaí Junan Securities Coporation Ord         63,800         1,055         0.0         Nippon Prologis RÉIT         40         857         0.0           Haltong Securities         296,377         3,083         0.0         NIKSJ Holdings         51,328         18,392         0.1           HAL Trust Ord Shrs         1,829         2,458         0.0         Nomura Holdings         332,240         12,848         0.0           Hand Shak         49,703         458         0.0         Nomura Holdings         333,240         12,848         0.0           Hand Financial         29,003         8,716         0.0         Nomura Real Estate Holdings         43,800         8,736         0.0           Hand Lung Properties         489,000         10,790         0.0         Nordea Bank Abp Stockholm         396,751         26,749         0.1           Hang Seng Bank         99,800         23,053         0.1         Northern Trust         20,069         16,758         0.0           Hartford Financial Services Group         24,749         12,795         0.0         Onex         9,800         5,496         0.0           HCP         38,894         11,552         0.0         ORIX         205,440         28,488         0.1								
Haltong Securities   296,377   3,083   0.0   NKSJ Holdings   51,328   18,392   0.1     HAL Trust Ord Shs   1,829   2,458   0.0   NN Group   63,205   23,641   0.1     Halkbank   49,703   458   0.0   Nomura Holdings   393,240   12,848   0.0     Hana Financial   29,003   8,716   0.0   Nomura Real Estate Holdings   43,800   8,736   0.0     Hand Estanken A   145,067   13,329   0.0   Nomura Real Estate Master Fund   220   3,139   0.0     Hang Lung Properties   489,000   10,790   0.0   Nordea Bank Abp Stockholm   396,751   26,749   0.1     Hang Seng Bank   99,800   23,053   0.1   Northern Trust   20,069   16,758   0.0     Harfford Financial Services Group   44,749   12,795   0.0   Old Mutual Ord Shs   603,242   8,364   0.0     Hartford Financial Services Group   24,749   12,795   0.0   Onex   9,800   5,496   0.0     Holg Mealth Construction   561,700   8,297   0.0   OTP Bank   23,698   8,766   0.0     Hong Leong Bank   6,500   277   0.0   OTP Bank   23,698   8,766   0.0     Hong Leong Bank   6,500   277   0.0   OP Pathers Group   2,229   16,269   0.0     Hong Leong Financial Group   15,600   649   0.0   People's Insurance Company of China   1,847,000   6,690   0.0     Hong Leong Financial Group   15,600   277   0.0   People's Insurance Company of China   1,847,000   6,690   0.0     Hong Leong Financial Group   387,000   2,410   0.0   PKO Bank Polski   94,480   10,065   0.0     Huatai Securities   135,900   2,410   0.0   PKO Bank Polski   94,480   10,065   0.0     Huatai Securities   135,900   2,410   0.0   PKO Bank Polski   97,000   5,995   0.2     Huutai Securities   137,903   15,862   0.0   Postel Italiane   22,790   2,230   0.0     Huttington Bancshares   123,703   15,862   0.0   Postel Italiane   22,790   2,230   0.0     Huttington Bancshares Fire Insurance   12,500   2,858   0.0   Power Financial Group   45,767   24,595   0.1     Hundai Marine & Fire Insurance   12,500   2,858   0.0   Principal Financial Group   45,767   24,595   0.1								
Halkbank         49,703         458         0.0         Nomura Holdings         393,240         12,848         0.0           Hana Financial         29,003         8,716         0.0         Nomura Real Estate Holdings         43,800         8,736         0.0           Handelsbanken A         145,067         13,329         0.0         Nomura Real Estate Master Fund         220         3,139         0.0           Hang Lung Properties         489,000         10,790         0.0         Nordea Bank Abp Stockholm         396,751         26,749         0.1           Hang Seng Bank         99,800         23,053         0.1         Northern Trust         20,069         16,758         0.0           Hargreaves Lansdown         19,560         4,432         0.0         Old Mutual Ord Shs         603,242         8,364         0.0           Hartford Financial Services Group         24,749         12,795         0.0         Onex         9,800         5,496         0.0           HCP         38,934         11,552         0.0         ORIX         205,440         28,448         0.1           Highwealth Construction         561,700         8,297         0.0         OTP Bank         23,698         8,766         0.0								
Hana Financial         29,003         8,716         0.0         Nomura Real Estate Holdings         43,800         8,736         0.0           Handelsbanken A         145,067         13,329         0.0         Nomura Real Estate Master Fund         220         3,139         0.0           Hang Lung Properties         489,000         10,790         0.0         Nordea Bank Abp Stockholm         396,751         26,749         0.1           Hang Seng Bank         99,800         23,053         0.1         Northern Trust         20,069         16,758         0.0           Hargreaves Lansdown         19,560         4,432         0.0         Old Mutual Ord Shs         603,242         8,364         0.0           Hartford Financial Services Group         24,749         12,795         0.0         Onex         9,800         5,496         0.0           HCP         38,934         11,552         0.0         ORIX         205,440         28,448         0.1           Highwealth Construction         561,700         8,297         0.0         OTP Bank         23,698         8,766         0.0           Hong Leong Bank         6,500         277         0.0         Partners Group         2,229         16,269         0.0           <								
Handelsbanken A								
Hang Lung Properties         489,000         10,790         0.0         Nordea Bank Abp Stockholm         396,751         26,749         0.1           Hang Seng Bank         99,800         23,053         0.1         Northern Trust         20,069         16,758         0.0           Hargreaves Lansdown         19,560         4,432         0.0         Old Mutual Ord Shs         603,242         8,364         0.0           Hartford Financial Services Group         24,749         12,795         0.0         Onex         9,800         5,496         0.0           HCP         38,934         11,552         0.0         ORIX         205,440         28,448         0.1           Highwealth Construction         561,700         8,297         0.0         OTP Bank         23,698         8,766         0.0           Hong Kong Exchanges and Clearing         122,708         40,192         0.1         Oversea-Chinese Banking         426,666         33,356         0.1           Hong Leong Bank         6,500         277         0.0         Partners Group         2,229         16,269         0.0           Hongkong Land         121,100         7,236         0.0         PICC Property and Casualty         1,173,000         11,744         0.0								
Hargreaves Lansdown   19,560   4,432   0.0   Old Mutual Ord Shs   603,242   8,364   0.0     Hartford Financial Services Group   24,749   12,795   0.0   Onex   9,800   5,496   0.0     HCP   38,934   11,552   0.0   ORIX   205,440   28,448   0.1     Highwealth Construction   561,700   8,297   0.0   OTP Bank   23,698   8,766   0.0     Hong Kong Exchanges and Clearing   122,708   40,192   0.1   Oversea-Chinese Banking   426,666   33,356   0.1     Hong Leong Bank   6,500   277   0.0   Partners Group   2,229   16,269   0.0     Hong Leong Financial Group   15,600   649   0.0   People's Insurance Company of China   1,847,000   6,690   0.0     Hongkong Land   121,100   7,236   0.0   Picc Property and Casualty   1,173,000   11,744   0.0     HSBC   2,011,945   156,065   0.4   Ping An Insurance   575,268   64,084   0.2     Hua Nan Finance Holding   387,000   2,169   0.0   PKO Bank Polski   94,480   10,065   0.0     Huatai Securities   135,900   2,169   0.0   PNC Bank Polski   94,480   10,065   0.0     Hultington Bancshares   123,703   15,862   0.0   Postel Italiane   22,790   2,230   0.0     Hysan Development   187,842   9,001   0.0   Postel Italiane   22,790   2,230   0.0     Hyundai Marine & Fire Insurance   12,500   2,858   0.0   Power Corporation of Canada   59,758   11,969   0.0     Houdstrial & Commercial Bank of China HKD   7,785,405   52,702   0.1   Progressive Ohio   56,494   41,896   0.1								
Hartford Financial Services Group 24,749 12,795 0.0 Onex 9,800 5,496 0.0 HCP 38,934 11,552 0.0 ORIX 205,440 28,448 0.1 MIghwealth Construction 561,700 8,297 0.0 OTP Bank 23,698 8,766 0.0 Hong Kong Exchanges and Clearing 122,708 40,192 0.1 Oversea-Chinese Banking 426,666 33,356 0.1 Hong Leong Bank 6,500 277 0.0 Partners Group 2,229 16,269 0.0 Hong Leong Financial Group 15,600 649 0.0 People's Insurance Company of China 1,847,000 6,690 0.0 Hongkong Land 121,100 7,236 0.0 PICC Property and Casualty 1,173,000 11,744 0.0 HSBC 2,011,945 156,065 0.4 Ping An Insurance 575,268 64,084 0.2 Hua Nan Finance Holding 387,000 2,410 0.0 PKO Bank Polski 94,480 10,065 0.0 Huatai Securities 135,900 2,169 0.0 PNC Bank 44,719 56,959 0.2 Hulic 36,300 2,707 0.0 Postal Savings Bank of China 979,000 5,395 0.0 Huntington Bancshares 123,703 15,862 0.0 Poste Italiane 22,790 2,230 0.0 Hysan Development 187,842 9,001 0.0 Power Corporation of Canada 59,758 11,969 0.0 Huddai Marine & Fire Insurance 12,500 2,858 0.0 Power Financial Corp Inc 18,167 24,595 0.1 Industrial & Commercial Bank of China HKD 7,785,405 52,702 0.1 Progressive Ohio 56,494 41,896 0.1	Hang Seng Bank	99,800	23,053	0.1	Northern Trust	20,069	16,758	0.0
HCP         38,934         11,552         0.0         ORIX         205,440         28,448         0.1           Highwealth Construction         561,700         8,297         0.0         OTP Bank         23,698         8,766         0.0           Hong Kong Exchanges and Clearing         122,708         40,192         0.1         Oversea-Chinese Banking         426,666         33,356         0.1           Hong Leong Bank         6,500         277         0.0         Partners Group         2,229         16,269         0.0           Hong Leong Financial Group         15,600         649         0.0         People's Insurance Company of China         1,847,000         6,690         0.0           Hongkong Land         121,100         7,236         0.0         PICC Property and Casualty         1,173,000         11,744         0.0           HSBC         2,011,945         156,065         0.4         Ping An Insurance         575,268         64,084         0.2           Hua Nan Finance Holding         387,000         2,410         0.0         PKO Bank Polski         94,480         10,065         0.0           Huatial Securities         135,900         2,169         0.0         PNC Bank         44,719         56,959         0.2 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Highwealth Construction         561,700         8,297         0.0         OTP Bank         23,698         8,766         0.0           Hong Kong Exchanges and Clearing         122,708         40,192         0.1         Oversea-Chinese Banking         426,666         33,356         0.1           Hong Leong Bank         6,500         277         0.0         Partners Group         2,229         16,269         0.0           Hong Leong Financial Group         15,600         649         0.0         People's Insurance Company of China         1,847,000         6,690         0.0           Hongkong Land         121,100         7,236         0.0         PICC Property and Casualty         1,173,000         11,744         0.0           HSBC         2,011,945         156,065         0.4         Ping An Insurance         575,268         64,084         0.2           Hua Nan Finance Holding         387,000         2,410         0.0         PKO Bank Polski         94,480         10,065         0.0           Huatai Securities         135,900         2,169         0.0         PNC Bank         44,719         56,959         0.2           Hullic         36,300         2,707         0.0         Posta Italiane         979,000         5,395         0.0 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Hong Kong Exchanges and Clearing         122,708         40,192         0.1         Oversea-Chinese Banking         426,666         33,356         0.1           Hong Leong Bank         6,500         277         0.0         Partners Group         2,229         16,269         0.0           Hong Leong Financial Group         15,600         649         0.0         People's Insurance Company of China         1,847,000         6,690         0.0           Hongkong Land         121,100         7,236         0.0         PICC Property and Casualty         1,173,000         11,744         0.0           HSBC         2,011,945         156,065         0.4         Ping An Insurance         575,268         64,084         0.2           Hua Nan Finance Holding         387,000         2,410         0.0         PKO Bank Polski         94,480         10,065         0.0           Huatai Securities         135,900         2,169         0.0         PNC Bank Polski         44,719         56,959         0.2           Hulic         36,300         2,707         0.0         Postal Savings Bank of China         979,000         5,395         0.0           Huritigton Bancshares         123,703         15,862         0.0         Postel Italiane         22,790         2,								
Hong Leong Bank         6,500         277         0.0         Partners Group         2,229         16,269         0.0           Hong Leong Financial Group         15,600         649         0.0         People's Insurance Company of China         1,847,000         6,690         0.0           Hongkong Land         121,100         7,236         0.0         PICC Property and Casualty         1,173,000         11,744         0.0           HSBC         2,011,945         156,065         0.4         Ping An Insurance         575,268         64,084         0.2           Hua Nan Finance Holding         387,000         2,410         0.0         PKO Bank Polski         94,480         10,065         0.0           Huatial Securities         135,900         2,169         0.0         PNC Bank         44,719         56,959         0.2           Hulic         36,300         2,707         0.0         Postal Savings Bank of China         979,000         5,395         0.0           Huntington Bancshares         123,703         15,862         0.0         Poste Italiane         22,790         2,230         0.0           Hysan Development         187,842         9,001         0.0         Power Corporation of Canada         59,758         11,969 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
Hongkong Land         121,100         7,236         0.0         PICC Property and Casualty         1,173,000         11,744         0.0           HSBC         2,011,945         156,065         0.4         Ping An Insurance         575,268         64,084         0.2           Hua Nan Finance Holding         387,000         2,410         0.0         PKO Bank Polski         94,480         10,065         0.0           Huatai Securities         135,900         2,169         0.0         PNC Bank Polski         44,719         56,959         0.2           Hulic         36,300         2,707         0.0         Postal Savings Bank of China         979,000         5,395         0.0           Huntington Bancshares         123,703         15,862         0.0         Postel Italiane         22,790         2,230         0.0           Hysan Development         187,842         9,001         0.0         Power Corporation of Canada         59,758         11,969         0.0           Hyundai Marine & Fire Insurance         12,500         2,858         0.0         Power Corporation of Canada         59,758         11,969         0.0           Hyundai Marine & Fire Insurance         18,153         3,088         0.0         Principal Financial Group         45,767	Hong Leong Bank	6,500	277	0.0	Partners Group	2,229	16,269	0.0
HSBC         2,011,945         156,065         0.4         Ping An Insurance         575,268         64,084         0.2           Hua Nan Finance Holding         387,000         2,410         0.0         PKO Bank Polski         94,480         10,065         0.0           Huatai Securities         135,900         2,169         0.0         PNC Bank         44,719         56,959         0.2           Hulic         36,300         2,707         0.0         Postal Savings Bank of China         979,000         5,395         0.0           Huntington Bancshares         123,703         15,862         0.0         Poste Italiane         22,790         2,230         0.0           Hysan Development         187,842         9,001         0.0         Power Corporation of Canada         59,758         11,969         0.0           Hyundai Marine & Fire Insurance         12,500         2,858         0.0         Power Financial         28,100         6,009         0.0           Industrial & Commercial Bank of China HKD         7,785,405         52,702         0.1         Progressive Ohio         56,494         41,896         0.1								
Hua Nan Finance Holding         387,000         2,410         0.0         PKÖ Bank Polski         94,480         10,065         0.0           Huatai Securities         135,900         2,169         0.0         PNC Bank         44,719         56,959         0.2           Hulic         36,300         2,707         0.0         Postal Savings Bank of China         979,000         5,395         0.0           Huntington Bancshares         123,703         15,862         0.0         Postel Italiane         22,790         2,230         0.0           Hysan Development         187,842         9,001         0.0         Power Corporation of Canada         59,758         11,969         0.0           Hyundai Marine & Fire Insurance         12,500         2,858         0.0         Power Financial         28,100         6,009         0.0           Industrial & Commercial Bank of China HKD         7,785,405         52,702         0.1         Progressive Ohio         56,494         41,896         0.1								
Huatai Securities         135,900         2,169         0.0         PNC Bank         44,719         56,959         0.2           Hulic         36,300         2,707         0.0         Postal Savings Bank of China         979,000         5,395         0.0           Huntington Bancshares         123,703         15,862         0.0         Postel Italiane         22,790         2,230         0.0           Hysan Development         187,842         9,001         0.0         Power Corporation of Canada         59,758         11,969         0.0           Hyundai Marine & Fire Insurance         12,500         2,858         0.0         Power Financial         28,100         6,009         0.0           Industrial & Corp Inc         8,153         3,088         0.0         Principal Financial Group         45,767         24,595         0.1           Industrial & Commercial Bank of China HKD         7,785,405         52,702         0.1         Progressive Ohio         56,494         41,896         0.1								
Hulic         36,300         2,707         0.0         Postal Savings Bank of China         979,000         5,395         0.0           Huntington Bancshares         123,703         15,862         0.0         Poste Italiane         22,790         2,230         0.0           Hysan Development         187,842         9,001         0.0         Power Corporation of Canada         59,758         11,969         0.0           Hyundai Marine & Fire Insurance         12,500         2,858         0.0         Power Financial         28,100         6,009         0.0           IA Financial Corp Inc         8,153         3,088         0.0         Principal Financial Group         45,767         24,595         0.1           Industrial & Commercial Bank of China HKD         7,785,405         52,702         0.1         Progressive Ohio         56,494         41,896         0.1								
Hysan Development         187,842         9,001         0.0         Power Corporation of Canada         59,758         11,969         0.0           Hyundai Marine & Fire Insurance         12,500         2,858         0.0         Power Financial         28,100         6,009         0.0           IA Financial Corp Inc         8,153         3,088         0.0         Principal Financial Group         45,767         24,595         0.1           Industrial & Commercial Bank of China HKD         7,785,405         52,702         0.1         Progressive Ohio         56,494         41,896         0.1	Hulic	36,300	2,707	0.0	Postal Savings Bank of China	979,000	5,395	0.0
Hyundai Marine & Fire Insurance         12,500         2,858         0.0         Power Financial         28,100         6,009         0.0           iA Financial Corp Inc         8,153         3,088         0.0         Principal Financial Group         45,767         24,595         0.1           Industrial & Commercial Bank of China HKD         7,785,405         52,702         0.1         Progressive Ohio         56,494         41,896         0.1								
iA Financial Corp Inc         8,153         3,088         0.0         Principal Financial Group         45,767         24,595         0.1           Industrial & Commercial Bank of China HKD         7,785,405         52,702         0.1         Progressive Ohio         56,494         41,896         0.1								
Industrial & Commercial Bank of China HKD 7,785,405 52,702 0.1 Progressive Ohio 56,494 41,896 0.1								
Industrial Bank of Korea 12,622 1,425 0.0 Prologis 67,142 49,899 0.1	Industrial & Commercial Bank of China HKD	7,785,405	52,702	0.1	Progressive Ohio	56,494	41,896	0.1
	Industrial Bank of Korea	12,622	1,425	0.0	Prologis	67,142	49,899	0.1

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Prudential	292,552	59,280	0.2	Wharf Holdings	206,205	5,069	0.0
Prudential Financial	49,205	46,110	0.1	Wharf Real Estate Investment	101,000	6,603	0.0
PSG Group Public Bank Berhad	7,080 254,774	1,113 13,156	0.0 0.0	Willis Towers Watson Woori Investment & Securities	11,453 4,710	20,354 549	0.1 0.0
Public Storage	14,955	33,047	0.1	Yuanta Financial Holding	1,221,000	6,802	0.0
PZU	68,910	7,485	0.0 0.0	ZhongAn Online P & C Insurance Corporat	15,900	405	0.0 0.0
QBE Insurance Group Raiffeisen Bank International	93,748 17,732	7,221 3,865	0.0	Zions Bancorporation Ord Shs Zürich Financial Services	8,000 14,944	3,413 48,337	0.0
Rand Merchant Investment Holdings	124,560	2,784	0.0		•	8,048,931	22.3
Raymond James Realty Income	14,800 35,940	11,610 22,999	0.0 0.1	HEALTH CARE			
Redefine Properties	806,954	4,800	0.0	3SBio HK Abbott Laboratories	129,500 187,859	2,064 146,586	0.0 0.4
Regency Centers	20,704	12,820	0.0	Abbott Laboratories	156,040	105,282	0.3
Regions Financial Reinsurnce Gr Amer	105,418 14,400	14,613 20,847	0.0 0.1	Abiomed Inc	4,100	9,909	0.0
Resona Holdings	286,380	11,063	0.0	Alexion Pharmaceuticals Alfresa Holdings	23,505 33,700	28,565 7,714	0.1 0.0
RHB Capital Berhad	80,991	1,016	0.0	Align Technology	7,580	19,249	0.1
RioCan Real Estate Investment Trust RMB Holdings	63,260 64,550	11,674 3,585	0.0 0.0	Allergan	34,275	53,244 15,663	0.1 0.0
Royal Bank of Canada	151,400	111,872	0.3	AmerisourceBergen Amgen	19,800 67,099	114,725	0.0
Royal Bank of Scotland	452,297	11,739	0.0	Anthem	25,805	67,568	0.2
RSA Insurance Group Sampo A	24,780 36,369	1,688 15,947	0.0 0.0	Asahi Intecc Ord Shs Aspen Pharmacare Holdings	17,600 37,720	4,023 2,493	0.0 0.0
Samsung Fire & Marine Insurance	2,872	6,185	0.0	Astellas Pharma	234,577	31,008	0.1
Samsung Life Insurance Sanlam	7,765	5,216 8,677	0.0 0.0	AstraZeneca	142,206	108,108	0.3 0.0
Sberbank	168,731 1,313,189	46,080	0.0	Bangkok Dusit Medical Services Baxter International	276,500 56,529	2,154 42,956	0.0
SBI Holdings	22,000	5,053	0.0	Becton Dickinson	28,196	65,928	0.2
Scentre Group Schroders	488,483 7,860	12,213 2,831	0.0 0.0	Biogen Idec Biomarin Pharmaceutical	20,694 17,677	44,904 14,048	0.1 0.0
SEB A	159,412	13,697	0.0	Boston Scientific	135,311	53,959	0.1
SEGRO	65,551	5,652	0.0	Bristol-Myers Squibb	166,428	70,027	0.2
SEI Shimao Property	2,400 128,380	1,249 3,629	0.0 0.0	Cardinal Health Celgene	28,579 73,004	12,489 62,614	0.0 0.2
Shin Kong Financial Holding	698,838	1,969	0.0	Celltrion HealthCare Ord Shs	4,773	2,167	0.0
Shinhan Financial Group	47,723	17,218	0.0	Centene Cerner	41,276 24,946	20,083 16,966	0.1 0.0
Shinsei Bank Shizuoka Bank	15,034 16,393	2,166 1,121	0.0 0.0	China Resources Pharmaceutical Group Li	158,000	1,653	0.0
Siam Commercial Bank	208,700	8,808	0.0	Chugai Pharmaceuticals	25,718	15,592	0.0
Signature Bank	3,800	4,260	0.0	Cigna Ord Shs Cochlear	37,918 7,850	55,428 10,572	0.2 0.0
Simon Property Group Singapore Exchange	30,085 157,000	44,595 8,527	0.1 0.0	Codinus Ord Shs	950	367	0.0
Sino Land	372,856	5,801	0.0	Coloplast B ConvaTec Grp Rg	11,411 104,210	11,983 1,794	0.0 0.0
Sinopac Financial Holdings	441,060	1,719	0.0	CSL	47,639	66,688	0.2
SL Green Realty SM Investments	12,400 51,270	9,247 8,997	0.0 0.0	CSPC Pharmaceutical Group	472,000	7,063	0.0
SM Prime Holdings	1,208,200	8,117	0.0	Daiichi Sankyo Dainippon Sumitomo Pharma	59,715 26,200	28,978 4,610	0.1 0.0
Société Générale	72,798	17,091	0.0 0.0	Davita	11,133	5,811	0.0
Sony Financial St. James's Place	8,300 45,770	1,850 5,934	0.0	Dentsply Sirona Discovery	21,096 27,360	11,423 2,684	0.0 0.0
Standard Bank Group	127,516	16,501	0.0	Edwards Lifesciences	20,923	35,863	0.0
Standard Chartered Standard Life Aberdeen	296,576 213,339	25,012 7,422	0.1 0.0	Eisai	24,868	13,044	0.0
State Street	36,049	18,750	0.0	Elanco Animal Health Ord Shs Eli Lilly	23,400 97,746	7,338 100,476	0.0 0.3
Stockland Trust Group	554,929	15,067	0.0	Essilor International	28,601	34,677	0.1
Storebrand Sumitomo Mitsui Financial Group	76,760 135,565	5,236 44,433	0.0 0.1	Estée Lauder Companies A	22,918	38,936 5,887	0.1 0.0
Sumitomo Mitsui Trust Holdings	29,271	9,846	0.0	Fisher And Paykel Healthcare Corporatio Fresenius	61,100 43,717	22,024	0.0
Sumitomo Realty & Development	26,000	8,616	0.0	Fresenius Medical Care	23,452	17,108	0.0
Sun Hung Kai Properties Sun Life Financial	196,916 46,096	30,986 17,749	0.1 0.0	Genmab Gilead Science	6,470 133.892	11,055 83,928	0.0 0.2
Sunac China Holdings	241,000	10,991	0.0	GlaxoSmithKline	497,671	92,652	0.3
Suncorp-Metway	145,498	12,761	0.0	Grifols Hanmi Pharmaceutical	52,480 646	14,417 2,097	0.0 0.0
SunTrust Banks SVB Financial Group	49,211 4,900	28,697 10,211	0.1 0.0	Hanmi Science	976	535	0.0
Swedbank A	94,756	13,214	0.0	Hartalega	493,200	5,802	0.0
Swire Pacific Swiss Re	56,414 25,048	6,432 23,655	0.0 0.1	HCA Holdings Henry Schein	27,638 16,592	34,662 10,761	0.1 0.0
Synchrony Financial	87,102	28,019	0.1	Hikma Pharmaceuticals	44,130	8,973	0.0
T&D Holdings	58,050	5,846	0.0	Hisamitsu Pharmaceutical Hologic	5,300 35,296	1,942 15,726	0.0 0.0
T. Rowe Price Taishin Financial Holding	37,169 454,226	37,835 1,940	0.1 0.0	Humana	18,625	45,846	0.1
Taiwan Business Bank	1,981,957	8,082	0.0	Hypermarcas	39,400	2,860	0.0
Taiwan Cooperative Bank	540,590	3,359	0.0	IHH Healthcare Illumina	182,000 15,148	2,370 51,742	0.0 0.1
TD Ameritrade Holding The Link Real Estate Investment Trust	42,306 212,991	19,595 24,283	0.1 0.1	Incyte	17,683	13,939	0.0
Thomson Reuters Ord Shs1	18,838	11,300	0.0	Intuitive Surgical IQVIA Holdings	11,555 21,138	56,237 31,556	0.2 0.1
Tokio Marine Holdings	69,776	32,442	0.1	Jazz Pharmaceuticals	8,657	11,451	0.0
Tokyu Fudosan Torchmark	25,200 18,930	1,291 15,712	0.0 0.0	Johnson & Johnson	282,769	365,413	1.0
Toronto-Dominion Bank	187,450	101,843	0.3	Kalbe Farma Kyowa Hakko Kirin	2,386,400 20,200	2,288 3,373	0.0 0.0
Travelers U.S. Bancorp	23,073 186,015	32,009 90,436	0.1 0.3	Laboratory Corporation of America	8,685	13,932	0.0
UBS	399,418	44,090	0.1	Lonza Group Lundbeck	8,741 5,900	27,400 2,166	0.1 0.0
UDR	31,185	12,989	0.0	McKesson	21,314	26,576	0.1
Unicredit Ord Shs UNIQA Insurance Group	209,754 39,630	23,993 3,432	0.1 0.0	Medipal Holdings	24,300	4,978	0.0
United Overseas Bank	147,001	26,342	0.0	Medtronic Medy-Tox	137,244 451	124,014 1,631	0.3 0.0
United Overseas Land	153,060	7,925	0.0	Merck	269,259	209,477	0.6
United Urban Investment REIT Unum Group	87 29,400	1,353 9,152	0.0 0.0	Merck KGaA Mettler-Toledo	17,062 2,990	16,578 23,303	0.0 0.1
Vanke	207,100	7,206	0.0	Mitsubishi Tanabe Pharma	47,900	4,950	0.0
Ventas	34,737	22,029	0.1	Mylan	51,336	9,069	0.0
VEREIT Vicinity Centres	24,500 737,475	2,048 11,764	0.0 0.0	Nektar Therapeutics NMC Health Ord Shs	17,200 14,510	5,678 4,117	0.0 0.0
Vornado Realty Trust	7,600	4,520	0.0	Novartis	237,030	201,200	0.6
W.R. Berkley	15,200 391,600	9,298 171,930	0.0 0.5	Novo Nordisk Olympus	191,619 159,600	90,739 16,438	0.3 0.0
Wells Fargo Welltower	391,600 33,488	171,930 25,332	0.5	ONO Pharmaceutical	48,200	8,019	0.0
Westpac Bank	341,215	63,006	0.2	Orion B	17,407	5,928	0.0
				Otsuka Holdings	39,657	12,008	0.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital	Numb amou	er/Nominal nt in 1000's	Market value tSEK	% of fund capital
Perrigo	12,185	5,384	0.0	China Merchants Holdings	150,000	2,366	0.0
Pfizer	577,952	232,297	0.6	China Railway Construction	196,500	2,236	0.0
Quest Diagnostics	17,852	16,863	0.0	China Railway Group	268,966	1,897	0.0
Raia Drogasil	21,500	3,961	0.0	China South Locomotive and Rolling Stock China Southern Airlines	832,334 146,000	6,455 943	0.0 0.0
Ramsay Health Care Ltd Recordati SpA	17,732 26,370	8,340 10,214	0.0 0.0	China State Construction International Holdings	275,925	2,628	0.0
Regeneron Pharmaceuticals	8,120	23,581	0.1	CNH Industrial	103,220	9,835	0.0
ResMed	13,930	15,772	0.0	ComfortDelGro	297,715	5,431	0.0
Roche Holding	74,670	195,157	0.5	Copart Ord Shs CSX	19,300 79,195	13,384 56,850	0.0 0.2
Ryman Healthcare Ord Shs SamsungBiologics Ord Shs	17,260 1,680	1,264 4,320	0.0 0.0	Daelim Industrial	4,200	3,881	0.0
Sanofi	120,603	96,732	0.3	Daewoo Engineering & Construction	8,800	349	0.0
Santen Pharmaceutical	29,900	4,596	0.0	Daifuku Daikin Industries	9,000	4,689	0.0
Sartorius Pref Shs	3,080	5,868	0.0	Dai-Nippon Printing	24,800 13,104	30,038 2,591	0.1 0.0
Seattle Genetics Shanghai Fosun Pharmaceutical	11,200 41,000	7,192 1,152	0.0 0.0	Danaher	63,970	84,827	0.2
Shanghai Pharmaceuticals Holding	50,700	925	0.0	Deere & Company	29,720	45,694	0.1
Shionogi	42,270	22,602	0.1	Delta Air Lines	43,900	23,115	0.1
Siemens Healthineers Ord Shs	10,580	4,148	0.0	Delta Electronics Deutsche Post	204,884 96,853	9,640 29,575	0.0 0.1
SillaJen Ord Shs	6,230	2,473	0.0 0.0	Dover	22,978	21,362	0.1
Sino Biopharmaceutical Sinopharm Group	857,875 106,619	8,140 3,482	0.0	DSV	22,983	20,973	0.1
Smith & Nephew	73,475	14,793	0.0	East Japan Railway	41,899	36,371	0.1 0.0
Sonic Healthcare	64,984	11,466	0.0	EasyJet Eaton	24,425 60,018	2,749 46,375	0.0
Stryker	34,106	65,054	0.2	Emerson Electric	54,235	33,574	0.1
Suzuken	13,890	7,560	0.0 0.0	EPIROC A	86,880	8,400	0.0
Sysmex TaiMed Biologics	16,400 14,000	9,924 665	0.0	EPIROC B	31,380	2,886	0.0
Taisho Pharmaceutical	2,900	2,065	0.0	Equifax Evergreen Marine	11,464 118.650	14,385 441	0.0 0.0
Takeda Pharmaceutical	152,191	50,105	0.1	Expeditors International	23,790	16,744	0.0
Teleflex	4,610	14,164	0.0	Experian Group	82,864	23,327	0.1
Terumo	59,428	16,428	0.0	FANUC	19,555	33,562	0.1
Teva Pharmaceutical Industries Teva Pharmaceutical Industries ADR	73,368 39,100	6,241 3,348	0.0 0.0	Far Eastern New Century Fastenal	212,000 53,550	2,122 16,192	0.0 0.0
The Cooper Companies	9,296	29,057	0.1	FedEx	24,718	37,655	0.1
Thermo Fisher Scientific	43,905	119,633	0.3	Ferguson	20,934	13,843	0.0
Top Glove	167,200	1,843	0.0	Ferrovial	30,090	7,157	0.0
UCB	14,668 101,477	11,301 229,741	0.0 0.6	Fortune Brands Home & Security Foxconn Technology	6,400 332,180	3,392 6,261	0.0 0.0
UnitedHealth Group Universal Health Services	7,330	8,868	0.0	Fuji Electric	27,000	8,638	0.0
Varian Medical System	11,111	14,034	0.0	G4S	81,230	1,995	0.0
Vertex Pharmaceuticals	25,798	43,894	0.1	Gamesa	16,880	2,608	0.0
ViroMed	1,430	1,937	0.0	Geberit General Electric	5,872 864,500	25,481 84,221	0.1 0.2
Wellcare Healthcare Plans Ord Shs William Demant	4,600 21,300	12,167 6,154	0.0 0.0	Goldwind	85,680	869	0.2
WuXi Biologics (Cayman) Inc.	46,500	3,874	0.0	Grupo Aeroportuario del Pacífico	66,022	6,373	0.0
Yuhan	798	1,568	0.0	Grupo Aeroportuario del Sureste	24,013	3,612	0.0
Zimmer Holdings	20,523	22,420	0.1	GS Engineering Halla Climate Control	4,810 13,350	1,560 1,250	0.0 0.0
Zoetis	46,584	49,052	0.1	Hamamatsu Photonics	12,900	4,660	0.0
INDUSTRIALS		4,734,140	13.1	Hankyu Hanshin Holdings	23,125	7,687	0.0
3M	58,131	93,491	0.3	Hap Seng Consolidated	218,400	4,879	0.0 0.0
51job ADR	7,700	5,394	0.0	HD Supply Holdings Ord Shs HDC Hyundai Development Co-Eng	19,300 8,030	7,213 2,807	0.0
A. O. Smith	41,510	18,163	0.1	Hexagon B	32,630	16,824	0.0
A.P. Møller-Mærsk B	840	9,682	0.0	Hino Motors	33,118	2,587	0.0
ABB Acer	193,203 202,000	36,017 1,162	0.1 0.0	Hitachi Construction Machines HIWIN Technologies	13,570 14,642	3,274 1,137	0.0 0.0
ACS	15,033	5,577	0.0	Hoshizaki Electric	4,800	3,315	0.0
Aena	4,422	8,144	0.0	Hyundai Department Store	1,173	780	0.0
AerCap	17,400	8,397	0.0	Hyundai Engineering & Construction	9,883	4,257	0.0
Aéroports de Paris Air Canada Ord Shs	2,020 22,000	3,312 6,200	0.0 0.0	Hyundai Glovis IHS Markit Ord Shs	4,330 41,974	5,602 24,815	0.0 0.1
Air China	150,000	1,404	0.0	Illinois Tool Works	27,106	37,928	0.1
AirAsia Berhad	575,826	3,529	0.0	Indocement Tunggal Prakarsa	209,000	2,745	0.0
Airports of Thailand Ord Shs F	629,100	13,989	0.0	Ingersoll-Rand	39,177	46,044	0.1
Airtac International Group Ord Shs ALFA	9,000 438,100	936 3,982	0.0 0.0	International Consolidated Airlines International Container Terminal Services	139,390 150,000	7,850 3,977	0.0 0.0
Alfa Laval	32,213	6,526	0.0	Intertek Group	37,105	24,107	0.1
Alliance Data Systems	6,792	8,831	0.0	ISS	16,000	4,487	0.0
Amada American Airlines	22,000 28,600	2,298 8,653	0.0 0.0	J.B. Hunt Transport Services	11,773	9,985	0.0
AMETEK	47,091	39,690	0.1	Japan Airlines Jardine Matheson	37,370 24,600	11,080 14,384	0.0 0.0
ANA Holdings	28,899	8,880	0.0	Jardine Strategic Holdings Ord Shs	15,400	5,448	0.0
Andritz	15,355	5,370	0.0	Jasa Marga	283,200	1,065	0.0
Asahi Glass Ashtead Group	11,000 77,387	3,529 20,597	0.0 0.1	JG Summit Holdings Jiangsu Expressway	386,920	4,723	0.0
Assa Abloy B	94,013	19,733	0.1	Johnson Controls International	448,000 82,989	5,916 31,808	0.0 0.1
Atlantia	45,540	11,024	0.0	JS Group	22,284	3,270	0.0
Atlas Copco A	73,873	21,926	0.1	Kajima	85,000	10,819	0.0
Atlas Copco B1 Auckland International Airport	34,514 106,254	9,195 6,522	0.0 0.0	Kansas City Southern	7,560	8,545	0.0
Benesse Holdings	1,000	216	0.0	KCC Keihan Electric Railway	322 31,200	713 12,615	0.0 0.0
Bidvest Group	36,804	4,585	0.0	Keikyu	29,600	4,728	0.0
Bombardier B	191,000	2,984	0.0	Keio Electric Railway	10,399	6,349	0.0
Bouygues Brambles	18,156 131,719	6,248 11,046	0.0 0.0	Keisei Electric Railway	14,500	4,901	0.0
Brambies Bunzl	44,823	10,993	0.0	Kingspan Group Plc Kintetsu	12,940 40,200	6,530 17,863	0.0 0.0
BYD Company HKD	71,062	3,979	0.0	Komatsu	87,500	19,592	0.1
C.H. Robinson Worldwide	24,568	19,227	0.1	Kone	35,855	19,662	0.1
Canadian National Railway Canadian Pacific Railway	72,886 13,931	62,722 30,508	0.2 0.1	Korea Express	282	305	0.0 0.0
Canadian Pacific Hallway Catcher Technology	97,000	6,447	0.0	Kroton Kubota	135,900 115,201	3,609 17,788	0.0
Caterpillar	52,800	66,767	0.2	Kuehne & Nagel	5,540	7,639	0.0
CCR	122,100	4,038	0.0	Kyushu Railway	13,400	3,623	0.0
Celltrion Central Japan Railway	8,681 19,421	14,335 36,092	0.0 0.1	Lam Research LAN Airlines	16,422	28,621	0.1 0.0
Cheil Industries	6,598	5,074	0.0	LAN Airlines Legrand	28,620 20,159	2,493 13,696	0.0
China Communications Construction	419,529	3,483	0.0	LG	13,821	8,540	0.0
China Cosco Holdings	286,500	1,038	0.0	Localiza Rent a Car	58,800	5,833	0.0
China Eastern Airlines China Everbright International	50,000 601,592	274 5,151	0.0 0.0	Lufthansa Magna International	30,453 34,472	4,849 15,948	0.0 0.0
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	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Malaysia Airports	36,100	691	0.0	INFORMATION TECHNOLOGY			
Masco Middleby	24,945 8,900	9,082 11,206	0.0 0.0	AAC Technologies Holdings	78,686	4,144	0.0
Minebea	27,046	4,251	0.0	Accenture	64,535 72,802	110,634 31,882	0.3 0.1
MISUMI Group	20,600	4,793	0.0	Activision Blizzard Adobe Systems	49,972	136.615	0.1
Mitsubishi Electric	181,600	22,191	0.1	Advantech	35,395	2,791	0.0
MonotaRO Ord Shs	10,100	2,284	0.0 0.0	Advantest Corporation	10,800	2,758	0.0
MTR Nabtesco	178,595 6,600	11,157 1,702	0.0	Adyen Ord Shs Agilent	1,290 27,400	9,249 18,983	0.0 0.1
Nagoya Railroad	24,799	6,366	0.0	Akamai Technologies	15,304	11,379	0.0
NGK Insulators	54,800	7,414	0.0	Alibaba Group Holding ADR	130,610	205,344	0.6
NIBE Industrier B	76,500	10,400	0.0	Alps Electric	13,497	2,111	0.0
Nielsen Holding Nippon Express	31,729 10,200	6,653 5,033	0.0 0.0	Amadeus IT Holdings AMD	52,644 95,700	38,747 26,966	0.1 0.1
Nippon Yusen	4,300	640	0.0	Analog Devices	34,652	36,289	0.1
Norfolk Southern	22,900	42,352	0.1	Ansys	8,546	16,240	0.0
NSK	20,800	1,720	0.0	Apple Applied Material	427,585 101,933	785,192 42,474	2.2 0.1
NWS Holdings Obayashi Corporation	209,000 113,000	3,986 10,325	0.0 0.0	Arista Networks Ord Shs	6,000	14,453	0.0
Odakyu Electric Railway	66,600	15,124	0.0	ASE Technology Holding	317,043	5,825	0.0
Orkla	55,953	4,608	0.0	ASM Pacific Technology	18,900	1,796	0.0
Otsuka Pharmaceutical	8,700	3,248	0.0	ASML Holding ASUSTeK Computer	43,761 70,000	84,958 4,663	0.2 0.0
PACCAR Park24	47,017 18,900	31,260 4,084	0.1 0.0	Atlassian A	10,100	12,261	0.0
Persol Holdings	9,500	2,071	0.0	Atos Origin	10,958	8,512	0.0
Philips Electronics	93,996	37,924	0.1	AU Optronics Austria Mikro Systeme Ord Shs	704,000 5,790	1,956 2,109	0.0 0.0
Qantas Airways	115,530	4,062	0.0	Autodesk	22,500	34,007	0.0
Randstad Recruit Holdings	24,694 118,300	12,602 36,614	0.0 0.1	Autohome ADR	6,100	4,846	0.0
Rentokil Initial	155,770	7,312	0.0	Automatic Data Processing	43,011	65,977	0.2
Republic Services	18,700	15,032	0.0	Axiata Group BlackBerry	232,900 38,719	2,604 2,683	0.0 0.0
Rockwell Automation	12,547	19,072	0.1	Broadcom Inc Ord shs	43,492	116,159	0.3
Rollins	24,900	8,287	0.0 0.0	Broadridge Financial Solutions	10,500	12,439	0.0
Rumo Ryanair	108,700 123,075	5,455 13,154	0.0	Brother Industries	46,400	8,131	0.0
S1	3,525	2,765	0.0	Cadence Design Systems Canon	25,900 99,512	17,016 26,960	0.0 0.1
Saint-Gobain	48,796	17,671	0.0	Capgemini	20,476	23,658	0.1
Sandvik	114,551	19,542	0.1	CD Projekt	6,490	3,476	0.0
Schindler Holding Schindler Holding	5,010 1,799	10,164 3,720	0.0 0.0	CDK Global CDW	20,301	9,312 29,558	0.0 0.1
Schneider Electric	64,413	54,284	0.2	CGI Ord Shs	28,700 20,200	14,440	0.0
Secom	19,287	15,403	0.0	Check Point Software Technologies	13,100	14,052	0.0
Securitas B	24,972	4,068	0.0	Chicony Electronics	136,938	3,125	0.0
Seibu Holdings Ord Shs SG HLDG	19,600 9,000	3,031 2,368	0.0 0.0	China Railway Signal & Communication Cielo	88,000 130,800	594 2,128	0.0 0.0
SGS	396	9,372	0.0	Cisco Systems	478,398	242,929	0.7
Shanghai Electric Group	352,000	1,183	0.0	Citrix Systems	28,153	25,635	0.1
Shimizu	108,000	8,324	0.0	Cognizant Technology Solutions	56,485	33,221	0.1
Siemens	82,000	90,627	0.3	Compal Electronics Computershare	428,034 88,218	2,602 9,311	0.0 0.0
Sime Darby1 Singapore Airlines	95,200 126,200	1,052 8,023	0.0 0.0	Constellation Software	1,930	16,913	0.0
Singapore Airport Terminal Services	168,100	6,018	0.0	Corning	61,300	18,900	0.1
Sinotrans HKD	52,000	175	0.0	CoStar Group	3,300	16,964	0.0
Skanska B	33,182	5,565	0.0	Dassault Systèmes DELL Technologies When Issued Ord Shs (	13,385 23,640	19,842 11,142	0.1 0.0
SKF B SMC	39,210 5,804	6,695 20,078	0.0 0.1	DeNA	17,300	3,076	0.0
Smiths Group	26,800	4,953	0.0	Disco Ord Shs	2,300	3,502	0.0
Snap-on	9,315	14,316	0.0	DXS Technology eBay	27,580 90,118	14,112 33,027	0.0 0.1
SNC-Lavalin Group	15,200	2,858	0.0	Electronic Arts	30,440	28,599	0.1
Sohgo Security Services Southwest Airlines	3,500 35,762	1,498 16,849	0.0 0.0	Equinix Real Estate Investment Trust	7,857	36,762	0.1
Stanley Electric	30,200	6,887	0.0	Ericsson B	326,115	28,731	0.1
STX Pan Ocean	11,820	441	0.0	F5 Networks First Data	11,657 54,000	15,751 13,563	0.0 0.0
Sumitomo Electric Industries	105,534	12,855	0.0	Fiserv	38,550	32,606	0.1
Sydney Airport Taisei	204,880 33,400	10,725 11,261	0.0 0.0	FleetCor Technologies	12,770	33,276	0.1
Taiwan High Speed Rail Ord Shs	283,000	3,863	0.0	Fortinet	13,600	9,695 18,111	0.0 0.1
THK	3,500	776	0.0	FUJIFILM Holdings Fujitsu	38,497 21,100	13,650	0.0
Tobu Railway	60,800	16,441	0.0	Gartner	11,900	17,769	0.0
Tokyu Toppan Printing	58,000 11,600	9,545 1,633	0.0 0.0	GDS Holding SpADS-A	6,600	2,301	0.0
Toto	8,800	3,225	0.0	GWC Ord Shs Halma	21,000 31,860	1,973 7,600	0.0 0.0
Transurban Group	244,630	23,478	0.1	Hewlett-Packard	156,060	30,103	0.1
Türk Hava Yollari	47,820	989	0.0	Hewlett-Packard Enterprise	151,600	21,028	0.1
Union Pacific	75,510	118,478	0.3 0.0	Hirose Electric	2,300	2,381	0.0
United Continental Holdings United Rentals	15,333 9,902	12,455 12,185	0.0	Hitachi Hitachi Chemical	94,352 16,400	32,087 4,132	0.1 0.0
UPS	68,753	65,876	0.2	Hon Hai Precision Industry	1,320,442	30,530	0.1
Veeva Systems A	13,500	20,305	0.1	Hoya	38,527	27,385	0.1
Verisk Analytics	11,703	15,903	0.0	Hynix Semiconductor IBM	43,272	24,166	0.1 0.3
Vestas Wind Systems Vinci	21,401 46,550	17,178 44,296	0.0 0.1	Infineon Technologies	93,537 121,862	119,677 20,022	0.3
Volvo B	166,540	24,540	0.1	Innolux Display	862,726	1,889	0.0
W.W. Grainger	5,174	12,876	0.0	Intel	475,395	211,145	0.6
Wabtec	11,842	7,884	0.0	Intuit Inventec	25,601 334,000	62,074 2,464	0.2 0.0
Wärtsilä Waste Connection Rg	48,320 35,095	6,512 31,138	0.0 0.1	Juniper Networks	26,455	6,536	0.0
Waste Management	40,666	43,530	0.1	Keyence	10,198	58,076	0.2
WEG	78,800	4,075	0.0	Keysight Technologies Ord Shs	18,400	15,332	0.0
Weichai Power	128,000	2,007	0.0	KLA-Tencor Konica Minolta Holdings	20,235 31,687	22,191 2,862	0.1 0.0
Weir Group West Japan Railways	24,671 25,500	4,505 19,140	0.0 0.1	Kyocera	32,364	19,607	0.0
WSP Global Ord Shs	12,500	6,398	0.0	Legend Holdings	31,800	694	0.0
Xylem	20,910	16,227	0.0	Lenovo Group HKD	695,589	4,998	0.0
Yamato Holdings	27,192	5,131	0.0	LG Displays LG Innotek	19,741 336	2,832 294	0.0 0.0
Yangzijiang Shipbuilding	580,722	6,093	0.0 0.0	LG Uplus	5,820	678	0.0
Zhejiang Expressway Zhuzhou CSR Times Electric	500,000 118,610	4,887 5,796	0.0	Lite-On Technology	197,925	2,690	0.0
ZTO Express Cayman Inc- ADR	64,800	11,495	0.0	Marvell Technology Group Mastercard	74,481 94,250	16,495 231,324	0.0 0.6
		3,371,859	9.4	Maxim Integrated Products	22,789	12,648	0.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Mediatek	154,809	14,521	0.0	Yageo	24,368	1,922	0.0
MercadoLibre Micro Focus International Ord Shs	4,640 39,488	26,337 9,624	0.1 0.0	Yaskawa Electric Yokogawa Electric	34,900 37,000	11,000 6,729	0.0
Microchip Technology	24,227	19,489	0.1	Zhen Ding Technology	142,300	4,225	0.0
Micron Technology	126,387	45,252	0.1	ZTE	82,000	2,196	0.0
Microsoft Motorola Solutions	771,393 13,700	958,770 21,193	2.7 0.1	MATERIALO		7,041,255	19.5
MSI	40,000	1,052	0.0	MATERIALS Agnico-Eagle Mines	20,679	9,858	0.0
Murata Manufacturing	60,035	25,023	0.1	Agrico-Eagle Milles Air Liquide	40,306	52,404	0.0
Nanya Technology NCSoft	77,000 2,582	1,484 9,897	0.0 0.0	Air Products & Chemicals	18,722	39,322	0.1
NEC	25,194	9,199	0.0	AKZO NOBEL Albemarle	26,356 8,767	23,013 5,727	0.1 0.0
NetApp	26,606	15,231	0.0	Alumina	146,000	2,215	0.0
NetEase Netmarble Games	8,383 2,290	19,894 2,079	0.1 0.0	Amcor	55,690	5,870	0.0
Nexon	55,009	7,399	0.0	Amorepacific Angang New Steel	2,595 163,800	3,430 693	0.0 0.0
Nice Systems	10,370	13,087	0.0	Anglo American Platinum	5,300	2,919	0.0
Nidec	24,500	31,068	0.1	AngloGold Ashanti	40,020	6,689	0.0
Nintendo Nokia	11,400 561,396	38,768 25,898	0.1 0.1	Anhui Conch Cement HKD Antofagasta GBP	196,300 31,464	11,412 3,454	0.0 0.0
Nomura Research Institute	39,267	5,840	0.0	ArcelorMittal	57,280	9,524	0.0
Novatek Microelectronics	123,000	6,357	0.0	Asahi Kasei	136,984	13,548	0.0
NTT Data NVIDIA	60,960 63,274	7,533 96,414	0.0 0.3	Axalta Coating Systems Ball	9,557 24,100	2,640 15,650	0.0
NXP Semiconductors	37,216	33,704	0.1	Barrick Gold	199,200	29,235	0.0
OBIC	5,800	6,094	0.0	BlueScope Steel	41,100	3,225	0.0
Omron OpenToxt	17,363	8,403	0.0	Boliden1 Boral	48,180 87,030	11,440 2,901	0.0 0.0
OpenText Oracle	41,908 210,375	16,080 111,200	0.0 0.3	CCL Industries B	12,800	5,836	0.0
Oracle Japan	6,100	4,134	0.0	Cemex	1,461,249	5,723	0.0
PagSeguro-A Rg	14,300	5,170	0.0	China Hongqiao Group China Molybdenum Co LTD	258,500 201,000	1,692 590	0.0
Palo Alto Networks Paychex	7,100 27,419	13,423 20,934	0.0 0.1	China National Building Material	403,600	3,283	0.0
PayPal	117,892	125,199	0.3	China Resources Cement	222,000	1,996	0.0
Pearlabyss Ord Shs	300	512	0.0	China Steel Christian Hansen Holding	1,808,000 10,018	13,475 8,742	0.0 0.0
Pegatron Phison Electronics	177,748 109,917	2,851 9,292	0.0 0.0	CMPC	102,730	2,611	0.0
Powertech Technology	15,000	341	0.0	Corteva Ord Shs	72,333	19,845	0.1
Qorvo	14,352	8,870	0.0	Covestro CRH	16,090 78,145	7,601 23,689	0.0 0.1
Qualcomm	141,538	99,896	0.3	Croda International Ord Shs1	20,937	12,658	0.0
Quanta Computer Realtek Semiconductor	345,000 58,177	6,225 3,971	0.0 0.0	D. R. Horton	44,638	17,863	0.0
Red Hat	17,894	31,173	0.1	DS Smith Ord DuPont de Nemours Ord Shs	86,960 72,833	3,722 50,729	0.0 0.1
Renesas Electronics Ord Shs	72,900	3,359	0.0	Ecolab	22,159	40,593	0.1
Ricoh Rohm	58,900 8,208	5,458 5,118	0.0 0.0	ERDEMIR	86,330	1,090	0.0
Sage Group	89,520	8,482	0.0	Evonik Industries	16,719	4,524 1,991	0.0 0.0
Salesforce.com	80,345	113,108	0.3	Fletcher Building FMC	65,881 18,891	14,539	0.0
Samsung Electro-Mechanics	5,207	4,092	0.0	Formosa Chemical & Fiber	314,000	9,661	0.0
Samsung SDI Samsung SDS	5,310 3,420	10,091 5,909	0.0 0.0	Fortescue Metals Group Freeport McMoRan	235,416 116,900	13,826 12,592	0.0
SAP	100,570	128,322	0.4	Fresnillo	13,566	1,394	0.0
Seagate Technology	27,069	11,834	0.0	Givaudan	976	25,597	0.1
Seiko Epson Semiconductor Manufacturing Internatio	19,100 on 270,200	2,804 2,792	0.0 0.0	Golden Agri-Resources Grupo Mexico	400,900 400,600	797 9,890	0.0 0.0
ServiceNow	20,800	52,988	0.1	Hanwha Chemical	21,278	3,881	0.0
Shimadzu	15,900	3,618	0.0	HeidelbergCement	9,686	7,283	0.0
Shopify A Sina Corporation	9,500 19,400	26,548 7,763	0.1 0.0	Hitachi Metals Holcim	32,000 42,010	3,354 19,057	0.0 0.1
Skyworks Solutions	23,729	17,012	0.0	Honam Petrochemical	2,737	5,553	0.0
Splunk	15,593	18,193	0.1	Hyundai Steel	10,391	3,490	0.0
Square Ord Shs Class A SS&C Tech Hldgs	32,000 30,600	21,534 16,356	0.1 0.0	Indah Kiat Pulp & Paper Indorama Ventures	250,700 343,400	1,544 4,883	0.0 0.0
STMicroelectronics	60,437	9,962	0.0	Industrias Peñoles	13,089	1,564	0.0
Sumco	16,200	1,789	0.0	International Flavors & Fragrances	10,325	13,899	0.0
Sunny Optical Technology Group Symantec	69,800 59,481	6,690 12,009	0.0 0.0	International Paper Israel Chemicals	35,421 55,573	14,237 2,702	0.0 0.0
Synopsys	27,019	32,261	0.0	James Hardie Industries	34,090	4,151	0.0
Taiwan Semiconductor	2,046,898	146,138	0.4	JFE Holdings	54,933	7,486	0.0
Take Two Interactive Software Ord Shs	9,200	9,691	0.0	Johnson Matthey JSR	33,966 15,148	13,352 2,219	0.0 0.0
Tatung TDK	174,000 11,600	975 8,331	0.0 0.0	Kansai Paint	15,200	2,957	0.0
TE Connectivity	31,082	27,622	0.1	KGHM Polska Miedz	10,650	2,742	0.0
Texas Instrument	86,200	91,783	0.3	Kinross Gold Kirkland Lake Gold Ord Shs	127,500 18,000	4,581 7,211	0.0 0.0
Tokyo Electron Toshiba	17,498 50,700	22,784 14,648	0.1 0.0	Klabin UNT	65,200	2,581	0.0
Total System Services	17,224	20,499	0.0	Koninklijke DSM	17,746	20,382	0.1
TravelSky Technology	92,000	1,715	0.0	Korea Kumho Petrochemical Korea Zinc	790 1,416	618 5,416	0.0 0.0
Trend Micro Twilio A	12,900	5,338	0.0 0.0	Kumba Iron Ore	14,200	4,666	0.0
United Microelectronics	8,700 1,036,000	11,009 4,317	0.0	Kuraray	96,217	10,664	0.0
Vanguard International	67,000	1,305	0.0	LG Chemical LG Chemical pref	3,839 3,740	10,936 5,875	0.0 0.0
Venture Ord Shs	23,200	2,592	0.0	LG Household & Health Care	1,481	15,625	0.0
VeriSign Visa	17,263 167,696	33,501 270,029	0.1 0.7	Linde Ord Shs1	60,890	113,525	0.3
VMware	8,474	13,147	0.0	Lunding Mining Corporation Martin Marietta Materials	44,000 5,274	2,252 11,260	0.0 0.0
Walsin Tech	33,000	1,617	0.0	Methanex	3,700	1,562	0.0
Waters Western Digital	6,887 33,572	13,754 14,811	0.0 0.0	Mitsubishi Chemical Holdings	135,224 22,200	8,764 5,099	0.0 0.0
Western Union	70,958	13,095	0.0	Mitsui Chemicals Mondi	22,200 61,921	13,088	0.0
Win Semiconductors	35,000	2,081	0.0	Mondi	26,134	5,450	0.0
Winbond Electronics	168,000	763	0.0	Mosaic	31,465	7,307	0.0
Wirecard Wistron	12,740 425,192	19,929 3,074	0.1 0.0	Nan Ya Plastics Newcrest Mining	560,266 81,962	13,155 17,050	0.0 0.0
Wix.Com Ord Shs	3,800	5,010	0.0	Newmont Mining	70,000	24,985	0.1
Workday	16,976	32,380	0.1	NGK Spark Plugs	12,200	2,124	0.0
Worldline Ord Shs Worldpay	4,382 29,644	2,963 33,707	0.0 0.1	Nippon Paint Nippon Steel	20,700 126,900	7,451 20,206	0.0 0.1
Worldpay Xiaomi Ord Shs	382,400	4,541	0.0	Nissan Chemical Industries	9,900	4,139	0.0
				NITTO DENKO	16,292	7,460	0.0
Xilinx	25,280	27,658	0.1	Norilsk Nickel	10,100	21,257	0.0

Number/Nominal

% of fund capital

0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.0

0.2

0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.0

0.2 97.6

0.3

0.3 0.0

0.0 0.0

0.0 0.0

0.3

97.9

0.0 0.0 0.0 0.0

0.0

0.0

% of fund capital

% of fund capital

Handelsbanken Global Index Criteria, cont.

Number/Nominal

Market

% of

Norsk Hydro Novolipetskiy Metallurgicheskiy Kombina Novozymes Nutrien Ord Shs Oji Paper Orica	166.013		fund capital	amount in 1000's	value tSEK
Novozymes Nutrien Ord Shs Oji Paper Orica		5,510	0.0	Nippon Telegraph and Telephone 109,528	47,321
Oji Paper Orica	a 345,760 21,870	8,122 9,477	0.0 0.0	NTT DoCoMo 133,326 PLDT Inc Ord Shs 8,470	28,847 1,979
Orica	60,800	30,240	0.1	Rogers Communications 39,034	19,428
	64,700 34,001	3,466 4,487	0.0 0.0	SBAC 9,581 Singapore Telecommunications 770,038	19,987 18,483
Packaging	16,091	14,231	0.0	SK Telecom 1,880	3,913
Petronas Chemicals Group Berhad	341,100	6,433	0.0	Snap Ord Shs Class A 54,400 SoftBank 169,928	7,218 75,583
PPG Industries Rio Tinto	26,570 35,090	28,772 23,706	0.1 0.1	Softbank Ord Shs 177,700	21,416
Rio Tinto GBP	108,150	62,328	0.2	Spotify Technology 9,700	13,160
Samsung Engineering	12,090	1,666	0.0	Sprint         61,100           Swisscom         3,553	3,725 16,571
Sappi SCA B	35,598 94,400	1,286 7,618	0.0 0.0	Taiwan Mobile 215,935	7,902
Sealed Air	11,275	4,475	0.0	Tele2 B 47,420	6,425
Severstal	47,310	7,430	0.0	Telecom Italia 326,550 Telecom Italia R 1,358,525	1,657 6,547
Shin-Etsu Chemical Showa Denko	40,652 10,200	35,131 2,784	0.1 0.0	Telecom New Zealand 216,348	5,393
Siam Cement f/r	107,781	15,391	0.0	Telefónica 628,545 Telefônica Brasil 45,000	47,956 5,437
Sika AG	19,570	31,026	0.1	Telefonica Germany 14,280	371
Smurfit Kappa Sociedad Quimica y Minera	40,380 9,740	11,353 2,802	0.0 0.0	Telekom Malaysia 69,900	628
Solvay	9,357	9,007	0.0	Telenet Group Holding 4,200 Telenor 120,640	2,174 23,775
Southern Copper	12,600	4,542	0.0	TeliaSonera 354,729	14,629
Steel Dynamics Stora Enso R EUR	31,700 55,619	8,882 6,074	0.0 0.0	Telkom Indonesia 5,069,300	13,783
Sumitomo Metal Mining	29,882	8,284	0.0	Telstra 1,023,810 Telus non-Canadian 25,005	25,664 8,595
Suzano Bahia Sul Papel E Celulose Ord S		5,103	0.0 0.0	Tencent 604,708	253,222
Symrise Taiheiyo Cement	14,216 6,600	12,713 1,853	0.0	Tencent Music Entertainment Group ADR R 46,800 TIM Participacoes 101,600	6,509 2.860
Taiwan Cement	365,700	5,031	0.0	Turkcell 100,815	2,070
Teijin	28,000	4,429	0.0	Twitter 69,686	22,565
ThyssenKrupp Titan Cement	44,480 12,240	6,027 2,219	0.0 0.0	Verizon Communications 424,393 Vodacom Group 65,333	224,955 5,144
Toray Industries	175,800	12,402	0.0	Vodafone Group 2,668,017	40,742
Tosoh	54,700	7,137	0.0	Weibo Sp ADS-A 5,260	2,125
Toyo Seikan Kaisha Toyo Suisan Kaisha	16,800 12,000	3,093 4,588	0.0 0.0	Yahoo Japan 201,600 YY ADR 5,900	5,486 3,815
Turquoise Hill Resources	66,100	765	0.0	Zayo Group Hldgs 17,500	5,344
Umicore Ord Shs	23,710	7,065	0.0		2,854,797
UPM-Kymmene Voestalpine	43,690 15,431	10,788 4,430	0.0 0.0	UTILITIES	
Vulcan Materials	11,900	15,160	0.0	American Water Works 16,700 Beijing Enterprises Water Group 730,000	17,974 4,023
West Fraser Timber	8,313	3,524	0.0	Equatorial Energia 24,500	5,445
Westlake Chemical WestRock	600 31,229	387 10,567	0.0 0.0	Hydro One 33,000	5,352
Weyerhaeuser	72,675	17,761	0.0	Interconexión Eléctrica 52,010 Meridian Energy 132,120	2,687 3,911
Wheaton Precoius Metals	40,425	9,090	0.0	Red Electrica 136,179	26,353
Wilmar International Yara International	212,200 21,175	5,384 9,535	0.0 0.0	SABESP 44,400 Severn Trent 16,169	5,081 3,910
Tala international	21,175	1,574,336	4.4	United Utilities Group 51,670	4,776
REAL ESTATE				OTHER	79,511
HandR Real Estate Investment Trust Uni1 Land Securities Group REIT Ord Shs	79,932 111,176	12,962 10,938	0.0 0.0	OTHER	7 700
Unibail-Rodamco-Westfield	13,551	18,864	0.1	Alrosa 610,990 Credit Suisse Group 259,590	7,733 28,915
		8,048,931	22.3	First Quantum Minerals 68,000	6,006
				Koito Manufacturing 16,814 M3 49,618	8,326 8,413
58.com ADR Advanced Info Service	12,500 92,121	7,210 6,020	0.0 0.0	Pandora 11,462	3,789
Alibaba Health Information Technology	342,000	3,038	0.0	Prysmian 24,943	4,783
Alphabet A	31,023	311,671	0.9	Swire Properties 145,386	5,447 73.413
Alphabet C América Móvil	31,453 4,148,405	315,439 28,028	0.9 0.1	Total listed equities	35,209,294
American Tower	43,836	83,154	0.2	Total noted equition	00,200,201
AT&T	745,280	231,717	0.6	Number/Nominal	Market
Auto Trader Group Baidu ADR	74,482 31,300	4,818 34,082	0.0 0.1	amount in 1000's	value tSEK
BCE	68,000	28,766	0.1	UNLISTED EQUITIES***	
Belgacom	37,615	10,302 17,848	0.0 0.0	CONSUMER STAPLES	
BT Group CenturyLink	769,348 92,326	10,074	0.0	Unilever A NL 164,814	93,271
China Communications Services	565,528	4,070	0.0	FINANCIALS AND REAL ESTATE	93,271
China Mobile HKD China Telecom	633,058 1,328,907	53,492 6,202	0.1 0.0	2823 TR 35,630	180
China Tower Ord Shs H	3,806,000	9,266	0.0	2020 111 33,000	180
China Unicom Hong Kong	535,641	5,452	0.0	HEALTH CARE	
Chunghwa Telecom Daum Kakao	367,248 5,200	12,397 5,495	0.0 0.0	Helixmith Right 95	41
Digi.com Berhad	218,700	2,480	0.0	INDUSTRIALS	41
Elisa	28,846	13,078	0.0	INDUSTRIALS	
Entel Facebook	19,940 241,816	1,880 433,018	0.0 1.2	CJ Preference 234	69 69
Far Eastone Telecommunications	136,000	3,181	0.0	Total unlisted equities	93,561
France Télécom	229,751	33,658	0.1	Total transferable securities	35,302,855
Globe Telecom Hellenic Telecom	8,800 30,810	3,605 4,232	0.0 0.0	. Juli transferable securities	55,002,000
	1,073,000	15,801	0.0	EXCHANGE-TRADED DERIVATIVES**	
HKT Trust	7,700 228,100	15,541	0.0 0.0	Number/Nominal amount in 1000's	Market value tSEK
HKT Trust InterActiveCorp	228,100 8,400	4,382 1,609	0.0		value ISEN
HKT Trust InterActiveCorp Intouch Hldgs -F-		6,241	0.0	STOCK INDEX FUTURES	_
HKT Trust InterActiveCorp Intouch Hldgs -F- iQIYI Sp ADR-A Kakaku.com	34,844			EURO STOXX 50 Sep19 1) 306	0
HKT Trust InterActiveCorp Intouch Hldgs -F- iQIYI Sp ADR-A Kakaku.com KDDI Corporation	202,510	47,845	0.1	MSCLINDIA FUTURE Sep 2019 2) 508	n
HKT Trust InterActiveCorp Intouch Hldgs -F- iQIYI Sp ADR-A Kakaku.com			0.1 0.0 0.0	MSCI INDIA FUTURE Sep 2019 <sup>2)</sup> 508 S&P500 EMINI FUT Sep19 <sup>3)</sup> 154	0 0
HKT Trust InterActiveCorp Intouch Hldgs -F- iQIYI Sp ADR-A Kakaku.com KDDI Corporation Koninklijke KPN Korea Telecom Line Ord	202,510 370,435 12,080 5,400	47,845 10,568 2,752 1,402	0.0 0.0 0.0	S&P500 EMINI FUT Sep19 3)         154           Topix Future Sep 2019 4)         36	0 0
HKT Trust InterActiveCorp Intouch Hldgs -F- iQIYI Sp ADR-A Kakaku.com KDDI Corporation Koninklijke KPN Korea Telecom Line Ord Maxis Berhad	202,510 370,435 12,080 5,400 139,700	47,845 10,568 2,752 1,402 1,747	0.0 0.0 0.0 0.0	S&P500 EMINI FUT Sep19 3)         154           Topix Future Sep 2019 4)         36           Total stock index futures	0 0
HKT Trust InterActiveCorp Intouch Hldgs -F- iQIYI Sp ADR-A Kakaku.com KDDI Corporation Koninklijke KPN Korea Telecom Line Ord	202,510 370,435 12,080 5,400	47,845 10,568 2,752 1,402	0.0 0.0 0.0	S&P500 EMINI FUT Sep19 3)         154           Topix Future Sep 2019 4)         36	0 0
HKT Trust InterActiveCorp Intouch Hldgs -F- iQIYI Sp ADR-A Kakaku.com KDDI Corporation Koninklijike KPN Korea Telecom Line Ord Maxis Berhad Millicom	202,510 370,435 12,080 5,400 139,700 10,356	47,845 10,568 2,752 1,402 1,747 5,411	0.0 0.0 0.0 0.0 0.0	S&P500 EMINI FUT Sep19 3)         154           Topix Future Sep 2019 4)         36           Total stock index futures	0 0

97.6

0.1

0.3

Handelshanken Global Index Criteria, cont

#### OTHER FINANCIAL INSTRUMENTS\*\*\*

FUND UNITS LISTED EQUITY FUNDS** MSCI India C EUR 218,246		
MSCI India C EUR 218,246		
	39,349	0.1
	39,349	0.1
Total fund units	39,349	0.1
Total other financial instruments	39,349	0.1
Total holdings in financial instruments	35,342,204	98.0
Net, other assets and liabilities	704,516	2.0
Total fund capital	36.046.720	100.0

- 1) Stock index futures with underlying exposure of 112 311 tSEK, which is equivalent to 0.3% of fund capital. 2) Stock index futures with underlying exposure of 326 655 tSEK, which is equivalent to 0.9% of fund capital 3) Stock index futures with underlying exposure of 210 166 tSEK, which is equivalent to 0.8% of fund capital. 4) Stock index futures with underlying exposure of 48 088 tSEK, which is equivalent to 0.1% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \* Refers to other financial instruments.

## Compilation, Company and Group exposure\*

Company/Group	% of fund capital	Company/Group	% of fund capital
Alphabet	1.8	Santander Group	0.2
Alibaba Group	0.6	Sony	0.2
Merck	0.6	Atlas Copco	0.1
The Coca-Cola Company	0.5	BMW	0.1
Unilever	0.5	China Merchants Group	0.1
Toyota Group	0.4	Fresenius	0.1
Mitsubishi Group	0.3	Henkel	0.1
Oracle	0.3	Hitachi	0.1
Prudential	0.3	Investor	0.1
SoftBank	0.3	Itaúsa	0.1
Banco Bradesco	0.2	Kimberly-Clark	0.1
Bank of China	0.2	Koninklijke	0.1
Hewlett-Packard	0.2	Telefónica	0.1
Mitsui Group	0.2	Volkswagen	0.1

The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

#### Additional information on loaned securities

Volume of lent securities as a	% of total lendable	assets

# The ten largest issuers of collateral for securities lending per issuer, SEK thousand:

The British Government	466 548
U.S.A	214 331
The French Government	74 008
The German Government	54 856
The Austrian Government	45 990
The Federal Government of Belgium	32 290
Ping An Insurance Group Co Of China Ltd	12 464
Nestle Sa	12 076
Bhp Group Plc	11 487
Microsoft Corp	9 668

#### The largest counterparties for securities lending, SEK thousand:

Credit Suisse AG, Dublin Branch, Irland	614 114
UBS AG, London Branch, Great Britain	388 397
J.P. Morgan Securities Plc, Great Britain	116 659
Credit Suisse Securities (Europe) Ltd, Great Britain	112 689
Morgan Stanley & Co International Plc, Great Britain	75 130
Merrill Lynch Intl, Great Britain	62 232
Citigroup Global Markets Ltd, Great Britain	44 844
HSBC Bank Plc, Great Britain	23 006
	1 437 071
Type and quality of collateral, SEK thousand:	
Equities	736 411
Bonds and other interest-bearing instruments	898 170
	1 634 591

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

#### Profile of the collateral's duration. SEK thousand:

Less than one day	0
One day to one week	11 212
One week to one month	28 061
One to three months	63 923
Three months to one year	794 975
Grater than one year	736 411
Indeterminate duration	0
	1 634 581

Currency of the collateral, SEK thousand:

AUD	13 016
CAD	38 754
CHF	13 041
DKK	2 764
EUR	301 617
GBP	563 877
HKD	43 671
JPY	118 879
SEK	1 671
SGD	2 967
USD	534 326
	1 634 581

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party. The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

#### Information about returns and expenses:

Securities lending for the full year generated a total revenue of 5 354 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year:
-Citigroup Global Markets Ltd, Great Britain
-Credit Suisse AG, Dublin Branch, Irland

- -Credit Suisse Securities (Europe) Ltd, Great Britain
- -HSBC Bank Plc, Great Britain
  -J.P. Morgan Securities Plc, Great Britain
  -Merrill Lynch Intl, Great Britain
- -Morgan Stanley & Co International Plc. Great Britain
- -Svenska Handelsbanken AB (publ), Sweden -UBS AG, London Branch, Great Britain

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Portfolio Manager: KARL NYGREN



# Handelsbanken Global Småbolag Index Criteria

#### **Investment Focus**

The fund is an index fund and its objective is to follow the performance of the Solactive ISS ESG Screened Developed Markets Small Cap Index as closely as possible. The fund invests in equities in accordance with this index. The aim of the index is to reflect the performance of small caps worldwide in the developed equity markets, excluding those companies that do not meet the sustainability requirements of the index. The fund follows an index that includes sustainability requirements. Companies that do not meet the defined requirements for sustainability are excluded from the index. The sustainability requirements include international norms and guidelines for the environment, social responsibility and corporate governance. The requirements also include the fund's exclusion of companies involved in the production or distribution of fossil fuels, war materials, tobacco, alcohol, gambling, pornography and cannabis. Refer to the fund's sustainability profile as well as the fund's information brochure for more comprehensive information.

#### Portfolio

Handelsbanken Global Småbolag Index Criteria rose 22.3% during H1 2019\*. Dexcom Inc., Transunion, Exact Sciences Corp. and Swiss Life Holding were the four largest equity holdings in the fund at mid-year. The largest sectors in the fund were industrials, financials and information technology.

") The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

#### Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of

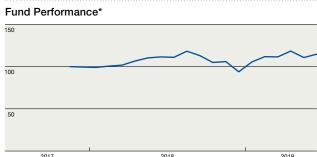
its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

As of Febryuary 28, 2019 the fund changed its fund rules. The fund changed its index from MSCI World Small Cap Select Global Norms & Criteria index to Solactive ISS ESG Screened Developed Markets Small Cap.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.



2017 2018 2019

\*Performance is shown in the fund's base currency. The fund may have several share classes, which are referred to in the Fund Facts.

Fund Facts - History										
· ······,	1/1-30/6 2019	2018	8/11-31/12 2017	2016	2015	2014	2013	2012	2011	2010
Net asset value										
Global Småbolag Index Criteria A1 - SEK	116.70	95.39	101.12	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - EUR	11.05	9.41	10.29	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - NOK	107.24	93.17	101.02	-	-	-	-	-	-	-
Global Småbolag Index Criteria A4 - SEK	117.28	95.72	101.17	-	-	-	-	-	-	-
Global Småbolag Index Criteria A9 - SEK	117.17	95.63	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria A9 - EUR	11.09	-	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria B1 - SEK	110.57	92.71	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	167	3,427	4,019	-	-	-	-	-	-	-
Fund capital total, mSEK	8.745	6.999	4.069	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - SEK	7,821	6,316	1,829	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - EUR	2	3	0	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - NOK	7	4	7	-	-	-	-	-	-	-
Global Småbolag Index Criteria A4 - SEK	587	467	2,232	-	-	-	-	-	-	-
Global Småbolag Index Criteria A9 - SEK	61	34	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria A9 - EUR	0	-	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria B1 - SEK	251	148	-	-	-	-	-	-	-	-
Number of units, 1000's	75,030	73,397	40,230	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - SEK	67,017	66,204	18,083	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - EUR	149	316	22	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - NOK	66	43	66	-	-	-	-	-	-	-
Global Småbolag Index Criteria A4 - SEK	5,004	4,877	22,059	-	-	-	-	-	-	-
Global Småbolag Index Criteria A9 - SEK	520	360	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria A9 - EUR	3	-	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria B1 - SEK	2,271	1,596	-	-	-	-	-	-	-	-
Total returns in %, SEK										
Global Småbolag Index Criteria A1 - SEK	+22.3	-5.7	+1.1	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - EUR	+17.3	-8.5	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - NOK	+15.1	-7.8	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria A4 - SEK	+22.5	-5.4	+1.2	-	-	-	-	-	-	-
Global Småbolag Index Criteria A9 - SEK	+22.5	-5.4	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria A9 - EUR	-2.2	-	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria B1 - SEK	+22.3	-5.7	-	-	-	-	-	-	-	-

	1/1-30/6 2019	2018	8/11-31/12 2017	2016	2015	2014	2013	2012	2011	2010
Index including dividends in %, SEK										
Global Småbolag Index Criteria A1 - SEK	+22.4	-5.5	+1.4	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - EUR	+17.4	-8.3	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria A1 - NOK	+15.1	-7.6	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria A4 - SEK	+22.4	-5.5	+1.4	-	-	-	-	-	-	-
Global Småbolag Index Criteria A9 - SEK	+22.4	-5.5	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria A9 - EUR	-2.0	-	-	-	-	-	-	-	-	-
Global Småbolag Index Criteria B1 - SEK	+22.4	-5.5	-	-	-	-	-	-	-	-
Dividends per unit, SEK	2.78	-	-	-	-	-	-	-	-	-
Exchange rate EUR/SEK	10.57	10.13	9.83	-	-	-	-		-	-
Exchange rate NOK/SEK	1.09	1.02	1.00	=	=	=	=	-	=	-

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
Global Småbolag Index Criteria A1	0.60
Global Småbolag Index Criteria A4	0.30
Global Småbolag Index Criteria A9	0.30
Global Småbolag Index Criteria B1	0.60
Collected mgmt. costs in % of average fund capital	
Global Småbolag Index Criteria A1	0.60
Global Småbolag Index Criteria A4	0.30
Global Småbolag Index Criteria A9	0.30
Global Småbolag Index Criteria B1	0.60
Annual fees in %	
Global Småbolag Index Criteria A1	0.60
Global Småbolag Index Criteria A4	0.30
Global Småbolag Index Criteria A9	0.30
Global Småbolag Index Criteria B1	0.60
Transaction costs, tSEK	3,126
Transaction costs in % of turnover	0.04

# Fund Facts - Other Key Figures

Turnover rate	0.3
Share of turnover conducted via closely-related securities companies in %	0.2
Trading in financial instruments with closely-related funds/securities companies	0.0

# Risk and Return Measurements\*

Forecasted total risk	18.0	

<sup>\*</sup>The fund has been in existance for less than two years; consequently, the calculation of historical risk is not applicable. Refer to the last page for definition: Total exposure in the fund is calculated in accordance with the commitment method.

#### Balance Sheet, tSEK

Balance oncet, tolk		% of		% of
	30 jun 2019	fund capital	31 dec 2018	fund capital
ASSETS				
Transferable securities	8,689,936	99.4	6,943,893	99.2
OTC derivative instruments with				
positive market value	-	-	24	0.0
Fund units	0	0.0	0	0.0
Total financial instruments with				
positive market value Note 1)	8,689,936	99.4	6,943,917	99.2
Bank assets and other liquid				
assets	45,354	0.5	47,609	0.7
Prepaid expenses and accrued				
income	11,107	0.1	10,635	0.2
Other assets	3,256	0.1	475	0.0
Total assets	8,749,653	100.1	7,002,636	100.1
LIABILITIES				
Accrued expenses and prepaid				
income	4,182	0.1	3,559	0.1
Other liabilities	1	0.0	2	0.0
Total liabilities	4,183	0.1	3,561	0.1
Fund capital	8,745,470	100.0	6,999,075	100.0
Financial instruments lent	780,671	8.9	706,241	10.1
Collateral received for financial				
instruments lent	849,612	9.7	778,011	11.1
Other derivative instruments				
with negative market value 1)	303	0.0	3,156	0.0
1) Liquid assets 303 tSEK				

Note 1) for Balance Sheet

# Fund holdings in financial instruments

## TRANSFERABLE SECURITIES\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITIES			
AUSTRALIA (AUD)			
Abacus Property Group Units	64,418	1,720	0.0
Adelaide Brighton Ord Shs	115,824	3,047	0.0
Afterpay Touch Group Ord Shs	27,807	4,539	0.1
ALS Altium Ord Shs	101,233 24,388	4,838 5,431	0.1 0.1
Ansell Ord Shs	31,702	5,542	0.1
Appen Rg	14,593	2,659	0.0
ARB Corporation Ord Shs	23,321	2,764	0.0
Atlas Arteria Ord Shs	134,853	6,884	0.1
Bega Cheese Ord Shs Bellamy's Australia Ord Shs	41,705 13,948	1,298 755	0.0 0.0
Bendigo Bank	33,757	2,545	0.0
Blackmores Ord Shs	2,841	1,663	0.0
Breville Group Ord Shs	24,696	2,631	0.0
Brickworks Ord Shs	25,410	2,695	0.0
Bunnings Warehouse Property Trust Ord S Burson Group Ord Shs	149,359 67,927	3,579 2,468	0.0 0.0
carsales.com Ord Shs	40,967	3,609	0.0
Charter Hall Retail Units	115,054	3,274	0.0
Charter Hall Units	86,135	6,074	0.1
Cleanaway Waste Management Ord Shs	413,643	6,275	0.1
Corporate Travel Management Ord Shs	14,806	2,169	0.0
Costa Group Holdings Ord Shs Cromwell Property Units	53,644 259,638	1,411 1,953	0.0 0.0
CSR	117,437	2,990	0.0
Downer EDI	143,639	6,472	0.1
DuluxGroup	80,402	4,879	0.1
Elders Ord Shs	29,405	1,189	0.0
Evolution Mining Ord Shs G8 Education Ltd	261,363	7,420	0.1
Galaxy Resources Ord Shs	102,265 68,983	2,018 550	0.0 0.0
Healius Ord Shs	180,973	3,558	0.0
Idp Education Pty Ordinary Shs	25,451	2,926	0.0
Iluka Resources	86,263	6,049	0.1
Independence Group	111,839	3,437	0.0
InvoCare Ord Shs IOOF Holdings Ord Shs	30,730 93,726	3,199 3,155	0.0 0.0
Iress Ord Shs	32,596	2,956	0.0
Jb Hi-Fi Ord Shs	20,870	3,513	0.0
Link Administration Hldg Pty Ord Shs	106,923	3,481	0.0
Lynas Corp Ltd	130,815	2,189	0.0
Magellan Financial Group Ord Shs Mayne Pharma Group Ord Shs	17,781 427,835	5,904 1,421	0.1 0.0
McMillan Shakespeare Ord Shs	28,473	2,264	0.0
Mineral Resources Ord Shs	29,490	2,876	0.0
Nextdc Ord Shs	66,405	2,806	0.0
NIB Hidgs	33,511	1,674	0.0
Nine Entertainment Ord Shs	329,297	4,020	0.0 0.1
Northern Star Resources Ord Shs Nufarm Ltd	103,032 71,105	7,815 1,898	0.0
OceanaGold Corporation Ord Shs	125,526	3,191	0.0
Orocobre	51,291	942	0.0
Orora	254,432	5,367	0.1
OZ Minerals Ltd	69,743	4,555	0.1
Pendal Group Ord Shs Perpetual Ord Shs	66,402 15,228	3,091 4,188	0.0 0.0
Pilbara Mineral	331,716	1,177	0.0
Platinum Asset Management	61,959	1,957	0.0
Premier Investments Ord Shs	27,315	2,698	0.0
Qube Holdings Ord Shs	269,792	5,340	0.1
Regis Resources Ord Shs	75,461	2,594	0.0
Reliance Worldwide Corporation Ord Shs Saracen Mineral Holdings Ord Shs	117,269 123,734	2,688 2,965	0.0 0.0
SCA Property Group	277,893	4,324	0.0
Seek	55,834	7,692	0.1
Spark Infra Grp	467,522	7,397	0.1
SpeedCast International Ord Shs	56,813	1,287	0.0
St Barbara Ord Shs	126,237	2,416	0.0
Steadfast Group Ord Shs Technology One Ord Shs	198,074 76,200	4,527 3,910	0.1 0.0
TPG Telecom	50,204	2,105	0.0
Vocus Communications Ord Shs	138,400	2,947	0.0
Webjet Ord Shs	22,922	2,030	0.0
		249,866	2.9

Benchmark: Solactive ISS ESG Screened Developed Markets Small Cap

Up to 28/02/2019: MSCI World Small Cap Select Global Norms & Criteria Index

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company.

Refer to the last page for definitions.

2.9

0.0 0.1 0.0

0.1

0.0 0.0 0.0 0.0

0.1

0.6 0.1

0.1

0.0 0.0 0.0 0.1 0.0 0.0 0.0 0.0 0.0 0.1 0.0

0.3

Handelsbanken Global Småbolag Index Criteria, cont.

	Number/Nominal amount in 1000's	Market value tSEK f	% of und capital		Number/Nominal amount in 1000's	Market value tSEK
AUSTRIA (EUR)				Pan American Silver Corporation	35,420	4,258
Immofinanz Ord Shs	21,834	5,288	0.1	Premium Brands Holdings Ord Shs	4,458	2,833
RHI Magnesita Ord Shs	7,135	4,074	0.0	Pretium Resources Russel Metals Ord Shs	34,227 20,253	3,181 3,178
S & T	4,955	1,072	0.0 0.0	Sienna Senior Living Ord Shs	14,400	1,989
S IMMO Ord Shs Wienerberger	12,791 22,564	2,573 5,174	0.0	Sleep Country Canada Holdings Ord Shs	13,909	1,876
Thomas Bongon	22,001	18,181	0.2	Spin Master Subordinate Voting Ord Shs	7,644	2,055
BELGIUM (EUR)				SSR Mining Ord Shs	28,841	3,670
Aedifica Reit	7,201	6,384	0.1	Stantec Stella Jones Ord Shs	24,611	5,492 3,696
Barco	2,684	5,252	0.1	TFI International Ord Shs	11,016 19,153	5,389
Befimmo S.C.A.	6,273	3,354	0.0	TMX Group Inc	12,823	8,294
Belgian Post Group	11,162	983	0.0	Torex Gold Resourcs	18,097	1,730
CFE	1,232	1,086	0.0	Toromont Industries Ord Shs	17,674	7,789
Cofinimmo D'Ieteren	4,171 10,120	5,033 4,320	0.1 0.0	Transcontinental Sub Voting Ord Shs Cla	15,167	1,571
Econocom Group Ord Shs	34,566	1,147	0.0	Tricon Capital Group Ord Shs WestJet Airlines Variable Voting and Co	43,822 26,700	3,111 5,828
Gimv	7,872	4,616	0.1	Winpak Winpak	6,430	1,972
KBC Ancora	9,458	3,927	0.0	Yamana Gold	185,800	4,380
Melexis	3,841	2,415	0.0		,	251,646
Mithra Pharmaceuticals Ord Shs	3,758	1,025	0.0	CAYMAN ISLANDS (KYD)		•
NV Bekaert Sa Ontex Group Ord Shs	9,047 13,589	2,254 2,036	0.0 0.0	Fresh Del Monte Produce Inc	7,637	1,910
Tessenderlo Ord	8,110	2,515	0.0	Herbalife	18,018	7,148
Warehouses de Pauw REIT	3,539	5,534	0.1	Theravance Biopharma Ord Shs	8,716	1,321
	-,	51,881	0.6			10,379
BERMUDA (BMD)		•		CHINA (CNY)		
Argo Group International Holdings Ord S	8,659	5,949	0.1	BYD Electronic (International) Ord Shs1	117,000	1,551
Assured Guaranty Ord Shs	20,204	7,888	0.1	Health and Happiness H&H Intl Hld Ord	42,500	2,238
Axis Capital Holdings	11,700	6,475	0.1	Jiayuan International Group Ord Shs	270,000	1,103
Bank of NT Butterfield & Son Ord Shs	5,700	1,796	0.0	Sino-Ocean Land Holdings	400,000	1,577
Enstar Group Ord Sha	1,986	3,211	0.0	DENMARK (RKK)		6,469
Essent Group Ord Shs Helen Of Troy Ord Shs	15,481 4,951	6,749 5,999	0.1 0.1	DENMARK (DKK)		
Hiscox	53,442	10,678	0.1	ALK-Abelló	1,411	3,056
James River Group Holdings Ord Shs	6,637	2,888	0.0	Ambu B Ord Bavarian Nordic	26,943 9,335	4,056 2,140
Lazard	22,100	7,052	0.1	DFDS	7,677	3,026
Liberty Latin America Ord Shs Class A	27,200	4,348	0.0	FLSmidth	5,848	2,458
RenaissanceRe Holdings	5,600	9,249	0.1	GN Store Nord	24,901	10,797
Signet Jewelers	7,900	1,311	0.0 0.0	Jyske Bank	17,209	5,542
Third Point Reinsurance Ord Shs Triton International Ord Shs	22,588 9,802	2,163 2,979	0.0	Netcompany Group A/S	3,469	1,298
White Mountains Insurance Corp	393	3,725	0.0	Schouw SimCorp	3,237 6,738	2,291 6,057
		82,460	0.9	Spar Nord Bank	33,568	2,742
BRITISH VIRGIN ISLAND (USD)		•		Sydbank	16,830	2,981
Capri Holdings	25,900	8,334	0.1	Topdanmark	13,207	6,921
Nomad Foods Ord Shs	18,500	3,666	0.0			53,366
		12,000	0.1	FAROE ISLANDS (DKK)		
CANADA (CAD)		•		Bakkafrost	9,650	4,999
Aecon Group Ord Shs	21,874	2,977	0.0			4,999
Alamos Gold Ord Shs Class A	67,847	3,806	0.0	FINLAND (EUR)		
Allied Properties Real Estate Investmen	15,323	5,154	0.1	Cargotec	6,966	2,457
Altus Group Ord Shs	14,230	3,240	0.0	DNA Ord Shs	6,972	1,547
Artis Real Estate Investment Trust Unit	29,690	2,452	0.0	Finnair	15,036	1,112
B2Gold Ord Shs Bausch Health Companies Ord Shs1	197,236 51,800	5,574 12,121	0.1 0.1	Kemira	18,627	2,547
Canadian Western Bank Ord Shs	22,739	4,823	0.1	Konecranes Metsä Board	14,004 36,366	4,967 1,814
Canfor Ord Shs	17,653	1,332	0.0	Outokumpu	21,819	692
Canfor Pulp Products Ord Shs	12,000	915	0.0	Outotec	26,473	1,299
Cascades Ord Shs	17,400	1,302	0.0	Sanoma	17,375	1,558
Celestica Ord Shs	32,127	2,039	0.0	Tieto EUR	9,261	2,550
Centerra Gold Inc Cineplex Ord Shs	26,700 15,967	1,748 2,606	0.0 0.0	Uponor	14,717	1,484
Cogeco Communications Subordinate Vo		4,720	0.0	Valmet YIT	24,831 34,731	5,751
Colliers International Group Subordinat	7,744	5,148	0.1	TII	34,731	1,985
Cominar Real Estate Investment Trust Un		4,581	0.1	FRANCE (EUR)		29,763
Corus Entertainment Ord Shs Class B	25,271	1,102	0.0	Air France		4.000
Cott Ord Shs	33,341	4,138	0.0	ALTEN ORD	51,825 1,801	4,628 2,006
Descartes Systems Group Ord Shs Detour Gold Corp	14,539 33,571	5,001 3,938	0.1 0.0	Altran Tech	40,950	6,038
DOO	7,323	2,433	0.0	Arkema	10,101	8,728
ECN Capital Ord Shs	73,562	2,204	0.0	BIC	2,838	2,011
Eldorado Gold Ord Shs1	33,000	1,783	0.0	Biomerieux Ord Shs	5,588	4,301
Element Financial Ord Shs	87,600	5,946	0.1	Bureau Veritas Coface Ord Shs	31,333	7,191
Ero Copper Ord Shs	10,000	1,575	0.0	Criteo ADR representing Ord Shs	21,811 10,100	2,044 1,613
ETO Fairfax India Holdings Ord Shs	86,617 7,900	4,061 931	0.0 0.0	Edenred	35,442	16,799
Finning International	23,900	4,051	0.0	Eiffage	7,095	6,518
First Majestic Silver Ord Shs	55,636	4,085	0.0	Elior Ord Shs	27,070	3,458
FirstService Ord Shs	6,937	6,206	0.1	Elis Ord Shs	35,880	6,047
Genworth MI Canada Ord Shs	12,630	3,716	0.0	Euratuppel	3,830	2,481
Granite Real Estate Investment Stapled	7,016	3,003	0.0	Eurotunnel Eutelsat Communications	56,744 30,977	8,448 5,381
Hudbay Minerals Ord Shs	39,700	1,999	0.0	Faurecia	10,117	4,362
IAMGOLD Corp Imax Corp	94,688 12,595	2,978 2,361	0.0 0.0	Foncière des Régions	3,308	3,217
Innergex Renewable Energy Ord Shs	12,595 44,271	4,382	0.0	Gecina	6,452	8,971
Interfor Ord Shs	16,246	1,608	0.0	Groupe FNAC Ord Shs	3,769	2,600
Intertape Polymer Group Ord Shs	20,018	2,617	0.0	Groupe SEB	3,128	5,225
Ivanhoe Mines Ord Shs Class A	109,871	3,245	0.0	lcade Iliad	2,558 4,664	2,178 4,867
Kinaxis Ord Shs	5,658	3,281	0.0	liiad Imerys	4,664 3,844	4,867 1,894
Knight Therapeutics Ord Shs	13,000 17,646	713 4 388	0.0	Ingenico	8,390	6,895
Labrador Iron Ore Royalty Ord Shs Laurentian Bank of Canada Ord Shs	17,646 9,516	4,388 3,039	0.1 0.0	Ipsen	4,584	5,812
Linamar	10,300	3,575	0.0	JCDecaux	4,811	1,354
Maple Leaf Foods Ord Shs	17,539	3,572	0.0	Korian-Medica Ord Shs	10,641	3,762
		1,853	0.0	Lagardère	31,906	7,720
	24,027			Marajaha Dramasas	30,597	3,753
Martinrea International Ord Shs Morneau Shepell Ord Shs	26,878	5,643	0.1	Mercialys Promesse		
Martinrea International Ord Shs Morneau Shepell Ord Shs NFI Group Ord Shs	26,878 9,102	2,385	0.0	Nexans	5,938	1,852
Martinrea International Ord Shs Morneau Shepell Ord Shs NFI Group Ord Shs Norbord Ord Shs	26,878 9,102 8,616	2,385 1,986	0.0 0.0	Nexans Nexity SA	5,938 7,920	1,852 3,180
Martinrea International Ord Shs Morneau Shepell Ord Shs NFI Group Ord Shs	26,878 9,102	2,385	0.0	Nexans	5,938	1,852

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Sartorius Stedim Biotech Ord Shs	2,663	3,903	0.0	Johnson Electric Holdings Ord Shs	83,000	1,644	0.0
SCOR	26,379	10,747	0.1	Kerry Logistics	176,500	2,947	0.0
Soitec Ord Shs	4,249	4,323	0.0	Kingboard Chemical	56,000	1,447	0.0
Sopra Steria Group	3,259	3,530	0.0	Kingboard Laminates Holdings	171,500 119.000	1,458 773	0.0 0.0
SPIE Suez Environnement	21,989 49,927	3,794 6,694	0.0 0.1	Lee & Man Paper Manufacturing Li & Fung	662,000	1,069	0.0
Talend ADR Representing Ord Shs	2,900	1,038	0.0	Luk Fook	77,000	2,240	0.0
Tarkett	7,064	1,538	0.0	Man Wah Holdings Ord Shs	558,800	2,283	0.0
Teleperformance SA	8,659	16,121	0.2	Nine Dragons Paper Holdings	118,000	971 2,075	0.0 0.0
Television Francais	13,938 1,746	1,364 1,480	0.0 0.0	Pacific Basin Shipping Pacific Textiles Ord Shs	1,222,000 357,000	2,620	0.0
Trigano Ubisoft Ord	13,077	9,512	0.0	PCCW	404,000	2,164	0.0
Valeo	35,240	10,649	0.1	Sa Sa International Holdings	322,000	857	0.0
Veolia Environnement	70,612	15,981	0.2	Samsonite International Seaspan Ord Shs	243,600 9,700	5,184 883	0.1 0.0
Vicat Ord Shs	4,334	2,001	0.0	SITC International	287,000	2,713	0.0
Wendel Worldline Ord Shs	4,044 8,660	5,123 5,856	0.1 0.1	SSY Group	166,000	1,392	0.0
Worldline Ord Sris	0,000	276,678	3.2	Value Partners Group	365,000	2,258	0.0
GERMANY (EUR)				VITASOY International Holdings VTech Holdings	112,000 39,400	4,995 3,271	0.1 0.0
Aareal Bank ORD	8,679	2,125	0.0	Xinyi Glass Holdings	468,000	4,558	0.0
Aixtron	20,866	1,851	0.0	Yuexiu Real Estate Investment Trust	149,000	945	0.0
Alstria Office Ord	42,199	6,349	0.1			80,317	0.9
Aurelius	6,172	2,723 2,854	0.0 0.0	IRELAND (EUR)			
Aurubis BECHTLE AG	6,306 6,169	6,583	0.0	Adient plc	17,560	3,954	0.0
Bilfinger	7,967	2,396	0.0	Alleries	24,100	5,040	0.1
Brenntag	16,978	7,769	0.1	Allegion Cairn Homes Ord Shs1	12,900 167,903	13,232 2,129	0.2 0.0
Cancom	5,976	2,950	0.0	Cosmo Pharmaceuticals Ord Shs	2,017	1,774	0.0
Carl Zeiss Meditec AG Compugroup Medical	8,247 5,079	7,559 3,810	0.1 0.0	Endo International	35,715	1,365	0.0
CTS Eventim Ord Shs	13,335	5,766	0.0	Green REIT Ord Shs	175,923	3,364	0.0
Delivery Hero	19,148	8,070	0.1	Greencore Group Ord Shs Hibernia REIT Ord Shs	112,519 149,438	2,910 2,289	0.0 0.0
Deutsche Euroshop	14,369	3,689	0.0	Hibernia HEIT Ord Shs Horizon Pharma Ord Shs	149,438 27,620	2,289 6,166	0.0
Deutsche Pfandbrief	22,213	2,483	0.0 0.0	Keywords Rg	9,169	1,976	0.0
Drillisch Duerr Ord Shs	6,848 12,407	2,121 3,929	0.0	UDG Healthcare	56,608	5,341	0.1
Evotec AG	23,035	5,982	0.1			49,540	0.6
Fielmann AG	2,002	1,350	0.0	ISRAEL (ILS)			
Fraport	4,203	3,357	0.0	Mellanox Technologies Ord Shs1	7,200	7,393	0.1
Freenet AG Fuchs Petrolub	22,470 4,352	4,177 1,590	0.0 0.0	Nova Measuring I Rg Plus500 Ord Shs	8,274 21,307	1,916 1,313	0.0 0.0
GEA Group	19,703	5,205	0.1	Radware Ord Shs	17,800	4,084	0.0
Gerresheimer	5,875	4,019	0.0	Reit 1 REIT Ord Shs	82,438	3,925	0.0
Grenke N Ord Shs	5,787	5,772	0.1	Shufersal Ord Shs	14,543	899	0.0
Hella Ord Hugo Boss	3,923 9,079	1,802 5,612	0.0 0.1	Solaredge Technologies Ord Shs	6,358	3,685	0.0
Hypoport N Ord Shs	613	1,558	0.0	ITALY (EUR)		23,214	0.3
Indus Holding Ord Shs	6,933	2,894	0.0	Amplifon	18,614	4,044	0.0
Jungheinrich Pref Shs	14,313	4,098	0.0	Anima Holding Ord Shs	68,671	2,168	0.0
K&S Kion Group Ord Shs	27,289 8,016	4,723 4,696	0.1 0.1	Autostrada	10,248	3,075	0.0
Krones AG	2,810	2,107	0.0	Azimut Holding	32,295	5,777	0.1
Lanxess	12,471	6,886	0.1	Banca Generali Banca IFIS Ord Shs	10,955 4,165	2,931 522	0.0 0.0
LEG Immobillien N Ord Shs	9,134	9,574	0.1	Banca Popolare	70,323	2,662	0.0
Metro Metro Wholesale & Food Specialist Ord S	31,626 26,022	1,802 4,420	0.0 0.1	Bio-On Ord Shs	1,950	1,106	0.0
MorphoSys AG	6,074	5,420	0.1	Brunello Cucinelli Ord Shs	7,693	2,411	0.0
Nemetschek Ord Shs	9,441	5,282	0.1	Cattolica Ass Ord Shs Cerved Information Solution	51,769 39,335	4,302 3,240	0.0 0.0
Nordex	13,287	1,702	0.0	Enav SpA Ord Shs	103,961	5,240 5,481	0.0
Norma Group OSRAM Licht	5,503 12,391	2,119 3,792	0.0 0.0	IMA	5,601	4,311	0.0
Patrizia Immobilien AG	9,429	1,813	0.0	Interpump Group SpA	16,948	4,846	0.1
Pfeiffer Vacuum Technology AG	1,425	1,942	0.0	INWIT	44,767	4,082	0.0
ProSiebenSat.1 Media	33,228	4,850	0.1	Reply Ord Shs1 SIAS Ord Shs	4,210 15,520	2,667 2,675	0.0 0.0
Puma Rational	15,090	9,351 5,182	0.1 0.1	Technogym Ord Shs	22,065	2,282	0.0
Rocket Internet	810 13,843	3,709	0.0	UBI Banca	136,326	3,457	0.0
Rohen-Klinikum AG ORD NPV	10,784	3,065	0.0	Unipol	108,559	4,913	0.1
Salzgitter	8,642	2,299	0.0	IABAN (IBV)		66,952	8.0
Scout24 N Siltronic N Ord Shs	17,699	8,737	0.1 0.0	JAPAN (JPY)			
Sixt Ord Shs	3,327 4,999	2,258 4,976	0.0	Adeka Ord Shs Aeon Reit	32,200 443	4,415 5,265	0.1 0.1
Software Ord Shs	10,409	3,321	0.0	Ai Holdings Ord Shs	13,200	1,978	0.0
Stroeer Media Ord Shs	5,027	3,508	0.0	Aica Kogyo Ord Shs	12,500	3,875	0.0
Südzucker	24,799	3,902	0.0	Air Heldings Ord Sha	114,300	2,165	0.0
Tag Immobilien TLG Immobilen Ord Shs	29,092 17,288	6,246 4,704	0.1 0.1	Ain Holdings Ord Shs Amano Ord Shs	6,100 15,600	3,294 3,994	0.0 0.0
TUI	56,811	5,165	0.1	Anicom Holdings Ord Shs	5,700	1,892	0.0
United Internet	20,087	6,146	0.1	Anritsu Ord Shs	26,500	4,274	0.0
Wacker Neuson N Ord She	2,805 5,723	2,062	0.0 0.0	Arota Ord Sha	16,000	2,910	0.0
Wacker Neuson N Ord Shs Xing	5,723 834	1,338 3,309	0.0	Arata Ord Shs Ariake Japan Ord Shs	5,200 5,300	1,641 3,104	0.0 0.0
3	004	260,851	3.0	Autobacs Seven Ord Shs	32,800	5,022	0.0
GUERNSEY (GBP)				Awa Bank Ord Shs	12,400	2,755	0.0
Burford Capital Ord Shs	36,665	6,711	0.1	Azbil Ord Shs	30,900	7,004	0.1
Stobart Group	98,930	1,294	0.0	Benefit One Ord Shs BIC Camera Ord Shs	14,200 12,400	2,272 1,130	0.0 0.0
		8,005	0.1	Canon Marketing	11,900	2,407	0.0
				Capcom	20,800	3,873	0.0
Alibaba Pictures Group	2,310,000	4,609	0.1	CEC	9,300	1,899	0.0
Ausnutria Dairy Ord Shs Bosideng International Holdings	79,000 650,000	1,460 1,675	0.0 0.0	Chugoku Bank Citizen Holdings	46,500 65,500	3,804 3,119	0.0 0.0
Cafe de Coral Holdings Ord Shs	146,000	4,031	0.0	CKD Ord Shs	29,500	2,774	0.0
Champion Real Estate Investment Trust	329,000	2,544	0.0	Cocokara Fine Ord Shs	5,200	2,508	0.0
China Education Group Holdings Ord Shs		1,840	0.0	Comsys Holdings	17,600	4,141	0.0
Dah Sing Financial Holdings Ord Shs Fullshare Hldg	59,200	2,566 576	0.0	Daido Steel	8,000	2,814	0.0
GCL-Poly Energy Holdings	1,000,000 2,747,000	1,403	0.0 0.0	Daihen Ord Shs Daiichikosho Ord Shs	6,800 11,300	1,809 4,875	0.0 0.1
Haitong Int'l Securities Group Ord Shs	932,000	2,822	0.0	Daiseki Ord Shs	14,600	3,387	0.0
Hang Lung Group	74,000	1,903	0.0	Denki Kagaku Kogyo	16,200	4,457	0.1
HKBN Ord Shs Hutchison China Meditech	263,500	4,406	0.1	Descente Ord Shs	9,900	1,612	0.0 0.0
natonison Onnia Weditecii	8,500	1,735	0.0	Digital Arts	3,100	2,536	0.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Digital Garage Ord Shs	13,200	3,876	0.0	NIFCO Ord Shs	18,500	4,252	0.0
Dowa Holdings Co Ltd	18,600	5,534	0.1	Nihon Kohden	16,000	4,021	0.0
Duskin Ord Shs	17,000	4,145	0.0	Nihon Parkerizing Ord Shs	22,600	2,324	0.0
en japan Ord Shs Euglena Ord Shs	9,900 21,800	3,576 1,774	0.0 0.0	Nihon Unisys Ord Shs Nikkon Holdings Ord Shs	18,800 16,900	5,853 3,598	0.1 0.0
Fanci Ord Shs	12,200	2,784	0.0	Nippn Light Mtl	243,400	4,884	0.1
FP Ord Shs	6,100	3,457	0.0	Nippo Ord Shs	22,400	4,095	0.0
Fuji Machine Mfg Ord Shs	21,200	2,501	0.0 0.0	Nippon Kayaku	52,700	5,886	0.1
Fuji Oil Holdings Ord Shs Fuji Seal International Ord Shs	12,500 11,000	3,498 3,121	0.0	Nippon Shokubai Ord Shs Nippon Suisan Ord Shs	7,100 57,700	4,353 3,319	0.0 0.0
Fujikura Ord Shs	87,000	3,034	0.0	Nipro Ord Shs	29,500	3,036	0.0
Fujitsu General Ord Shs	15,400	2,270	0.0	Nishi Nippon Railroad Ord Shs	15,800	3,129	0.0
Fukuyama Transporting Ord Shs	7,600	2,552	0.0 0.0	Nishimatsu Construction	18,800	3,363	0.0 0.0
Furukawa Electric Co Ltd Fuyo General Lease Ord Shs	11,400 5,800	3,097 3,062	0.0	Nishi-Nippon Financial Holdings Ord Shs Nissha Ord Shs	31,400 15,400	2,096 1,465	0.0
Glory Ord Shs	12,400	3,037	0.0	Nisshinbo Industries	39,800	2,821	0.0
GMO Internet	17,800	2,992	0.0	Noevir Holdings Ord Shs	4,700	2,384	0.0
GNI Group Ord Shs	5,700 2,900	1,701 3,374	0.0 0.0	Nomura Ord Shs	9,200	1,066	0.0
Goldwin Ord Shs GS Yuasa Corp	24,400	4,366	0.0	North Pacific Bank Ord Shs NTN	107,900 50,300	2,379 1,386	0.0 0.0
GungHo Online Entertainment	11,900	3,054	0.0	Ogaki Kyoritsu Bank Ord Shs	21,400	4,358	0.0
Gunma Bank	73,800	2,396	0.0	Okasan Securities Group	79,000	2,680	0.0
Hazama Ando Ord Shs Hirata Ord Shs	55,600 3,700	3,447 1,991	0.0 0.0	Oki Electric Industry Ord Shs Okuma Ord Shs	31,700 6,000	3,672 2,857	0.0 0.0
HIS Ord Shs	11,500	2,655	0.0	Okumura Ord Shs	9,600	2,724	0.0
Hitachi Capital Ord Shs	16,900	3,486	0.0	Onward Holdings Ord Shs	29,500	1,509	0.0
Hitachi Transport System Ord Shs	9,600	2,894	0.0	Open Door Ord Shs	4,600	1,104	0.0
Hokkoku Bank Ord Shs Hokuhoku Financial Group	11,500 29,500	3,001 2,845	0.0 0.0	Open House OSG Ord Shs	7,000 21,100	2,658	0.0 0.0
Horiba Ord Shs	9,300	4,453	0.1	Outsourcing Ord Shs	29,500	3,859 3,318	0.0
Hosiden	24,400	2,511	0.0	Paltac Ord Shs	7,300	3,722	0.0
House Foods Group Ord Shs	16,000	5,573	0.1	Penta-Ocean Construction Ord Shs	76,500	3,478	0.0
Hyakugo Bank Ord Shs Ibiden	105,100 20,300	3,014 3,297	0.0 0.0	PILOT Ord Shs	8,300	2,977	0.0
Inaba Denkisangyo Ord Shs	16,000	6,228	0.1	Prima Meat Packers Ord Shs Raksul Ord Shs	9,400 3,000	1,663 1,018	0.0 0.0
Infomart Ord Shs	33,700	4,878	0.1	Relo Group Ord Shs	29,500	6,892	0.1
Invincible Investment REIT Ord Shs	1,246	5,987	0.1	Rengo Ord Shs	61,300	4,566	0.1
Iriso Electronics Ord Shs	6,400	2,987	0.0	Resorttrust	30,500	4,331	0.0
Istyle Ord Shs Itoham Yonekyu Holdings Ord Shs	20,100 38,600	1,293 2,440	0.0 0.0	Rohto Pharmaceutical Ord Shs Round One	21,100 25,600	5,313 3,014	0.1 0.0
lyo Bank	63,700	2,984	0.0	Sakata Seed Ord Shs	10,400	2,817	0.0
JAFCO	9,900	3,363	0.0	San In Godo Bank Ord Shs	55,900	3,322	0.0
Japan Airport Terminal Ord Shs	9,900	3,917 2,301	0.0 0.0	SanBio Ord Sha	4,800	1,430	0.0 0.0
Japan Aviation Electronics Japan Hotel Investment REIT Ord Shs	16,900 780	5,830	0.0	Sangetsu Ord Shs SANKYU	25,400 11,200	4,333 5,459	0.0
Japan Lifeline Ord Shs	16,900	2,537	0.0	Sanwa Holdings Ord Shs	64,700	6,452	0.1
Japan Material Ord Shs	9,500	1,255	0.0	Sawai Pharmaceutical Ord Shs	10,400	5,212	0.1
JCR Pharmaceuticals Ord Shs Jeol Ord Shs	4,600 16,300	2,484 3,380	0.0 0.0	Seino Holdings Ord Shs	27,700	3,423	0.0 0.1
Jins Ord Shs	5,200	2,682	0.0	Sekisui House REIT Ord Shs Senshu Ikeda Holdings Ord Shs	1,117 103,400	7,753 1,772	0.1
Juroku Bank Ord Shs	14,800	2,796	0.0	Shiga Bank Ord Shs	18,399	3,963	0.0
Kagome Ord Shs	18,600	4,012	0.0	SHIMA SEIKI	8,600	2,340	0.0
Kaken Pharmaceutical Ord Shs Kandenko Ord Shs	9,300 45,000	4,036 3,488	0.0 0.0	Shimachu Ord Shs Shinmaywa Industries Ord Shs	16,600 23,500	3,581 2,773	0.0 0.0
KATITAS	5,000	1,724	0.0	Ship Healthcare Holdings Ord Shs	14,300	5,726	0.0
Kawasaki Kisen	20,100	2,276	0.0	SHO-BOND Holdings	10,200	3,338	0.0
Keiyo Bank Ord Shs	54,500	2,957	0.0	Shochiku Ord Shs	3,000	3,142	0.0
Kenedix Ord Shs Kinden Corp NPV	94,200 29,800	4,356 4,237	0.0 0.0	Showa Ord Shs SMS	25,400 21,000	3,176 4,566	0.0 0.1
Kokuyo Ord Shs	19,600	2,545	0.0	Sosei Group Ord Shs	17,000	3,468	0.0
Koshidaka Holdings	21,600	2,814	0.0	Sotetsu Holdings Ord Shs	17,000	4,347	0.0
K'S Holdings Ord Shs	46,500	4,072	0.0	SOURCENEXT	22,700	772	0.0
Kumagai Ord Shs Kusuri No Aoki Holdings Ord Shs	11,600 4,300	3,182 2,803	0.0 0.0	Sugi Pharmacy Sumitomo Bakelite	11,800 9,700	5,172 3,212	0.1 0.0
KYB Ord Shs	14,600	3,822	0.0	Sumitomo Forestry Ord Shs	32,800	3,647	0.0
Kyoritsu Maintenance	9,000	3,898	0.0	Sumitomo Mitsui Construction Ord Shs	64,800	3,331	0.0
Kyowa Exe Ord Shs	22,600	5,220	0.1	Sumitomo Osaka Cement Ord Shs	10,700	3,944	0.0
Kyudenko Ord Shs Lasertec Ord Shs	9,800 10,300	2,730 3,787	0.0 0.0	Sushiro Global Holdings Ord Shs Systena Ord Shs	5,800 29,500	3,212 4,476	0.0 0.1
Leopalace 21	53,800	1,293	0.0	Tadano Ord Shs	41,100	3,975	0.0
LinTec	18,000	3,480	0.0	Taiyo Yuden	23,800	4,109	0.0
Maeda Ord Shs	34,200	2,539	0.0	Takara Bio Ord Shs	12,600	2,228	0.0
Maeda Road Construction Ord Shs Makino Milling Machine Ord Shs	25,500 8,100	4,978 3,031	0.1 0.0	Takuma Ord Shs TechnoPro	23,300 10,600	2,687 5,221	0.0 0.1
Mandom	17,300	3,885	0.0	The 77 Bank	19,200	2,621	0.0
Maruha Nichiro	10,900	2,971	0.0	The Kiyo Bank Ord Shs	31,300	3,698	0.0
Matsui Securities Ord Shs MCJ Ord Shs	41,300	3,614	0.0 0.0	Tis Ord Sha	17,500	8,274	0.1
Megmilk Snow Brand Ord Shs	32,100 17,000	2,181 3,458	0.0	Toagosei Ord Shs Toda Ord Shs	37,800 64,000	3,685 3,285	0.0 0.0
Meitec Ord Shs	9,300	4,429	0.1	Tokai Carbon Ord Shs	38,600	3,736	0.0
Milbon Ord Shs	7,800	3,506	0.0	Tokai Rika	25,200	3,856	0.0
Miraca Holdings Mitsubishi Logistics	19,200 23,000	4,051 5,871	0.0 0.1	Tokai Tokyo Financial Holdings Ord Shs Tokuyama	64,600	1,830	0.0 0.0
Mitsui Mining & Smelting	3,000	666	0.0	Tokuyama Tokyo Ohka Kogyo Ord Shs	12,300 10,600	3,084 3,072	0.0
Miura Ord Shs	20,800	5,956	0.1	Tokyo Seimitsu Ord Shs	10,600	2,528	0.0
Mochida Pharmaceutical Ord Shs	13,000	5,133	0.1	Tokyo Tatemono	32,100	3,309	0.0
Money Forward Ord She	53,200	1,741 797	0.0 0.0	Tomy Ord Shs	24,600	2,654	0.0 0.0
Money Forward Ord Shs Mori Seiki	2,600 23,300	797 3,461	0.0	Topcon Ord Shs Topre Ord Shs	21,300 12,800	2,473 1,974	0.0
Morinaga Milk Industry Ord Shs	10,700	3,930	0.0	Toyo Ink Sc Holdings Ord Shs	13,400	2,685	0.0
Morinaga Ord Shs	10,100	4,566	0.1	Toyo Tire & Rubber	31,200	3,807	0.0
Nachi-Fujikoshi Ord Shs Nagase Ord Shs	8,000 34,200	3,062 4,756	0.0 0.1	Toyobo Ord Shs Trusco Nakayama Ord Shs	29,200 14,700	3,234 2,922	0.0 0.0
Nakanishi Ord Shs	18,000	3,068	0.0	Trusco Nakayama Ord Shs TS Tech	15,700	2,922 3,966	0.0
Nankai Electric Railway Ord Shs	22,300	5,031	0.1	Tsubakimoto Chain Ord Shs	14,400	4,359	0.0
Net One Systems	23,000	5,873	0.1	Tsumura	19,600	5,072	0.1
NEXTAGE NHK Spring	14,000 41,400	1,312 2,966	0.0 0.0	Ulvac Ord Shs Unipres Ord Shs	11,800 19,300	3,470 2,942	0.0 0.0
Nichias	19,500	3,253	0.0	USHIO	44,600	5,331	0.0
Nichiha Ord Shs	11,600	3,002	0.0	UT Group Ord Shs	13,200	2,973	0.0

% of fund capital

0.0 0.0 0.0

0.7

Market value tSEK

1,730 823 1,665 **60,249** 

4,760 3,854 983 5,359 8,814 3,151 10,986 4 975

4,975 3,203 1,327 5,154 1,697 2,808 5,673 2,071 3,192

7,621 2,294 890 2,467 2,240 1,138 2,761

87,417

7,263 4,185 1,330 1,802 4,316 3,819 2,414 3,634 1,964 5,501

2,238 1,313 4,026 4,136 4,717 2,577 5,871

3,739 2,729 5,525 3,948 1,071

2,915 1,482 2,293 512 2,745 3,665 1,574 1,273 3,925 5,552 2,757 2,739 3,703

9,902 5,201 1,846

12,195 4,826 1,596 4,923 7,832 5,454 8,477 1,923 2,387 1,388 4,240 5,275 1,956 8,326 2,983 6,339 9,559 4,057 4,859

4,859 15,205 4,706 9,065 4,726 5,695

6,332 3,706 9,544 2,824

3,902 1,041 15,275 11,214

10,100 3,600 17,600 15,300 8,200 13,400 30,100 11,100 27,600 32,800 141,918 12,123 6,433 1,922 68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 16,827 15,746 13,370 29,000 17,127 6,471 15,681 16,827 15,746 13,370 29,000 17,127 6,471	1,917 7,112 534 9,563 2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328 42,183  5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.1	Singapore Post Ord Shs Wave Life Sciences Ord Shs Yanlord Land Group Ord Shs  SPAIN (EUR) Acciona Acerinox Almirall Ord Shs Applus Services Ord Shs Banco Sabadell Bolsas y Merca Ord Shs Cellnex Telecom CIE Automotive Ord Shs Ebro Foods ENCE Energia y Celulosa Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ÄF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia JM	265,500 3,400 188,200 4,772 41,306 5,727 42,443 915,640 13,856 31,952 18,494 16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,288 19,909 33,034 25,420 22,486 30,911 20,703 44,155 65,025 56,025 56,025 7,616 45,883 54,667 23,810 16,320 19,780 15,685 12,780
17,600 15,300 8,200 13,400 30,100 27,600 32,800 141,918 12,123 6,433 5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	1,557 3,685 624 3,623 4,821 3,953 5,205 3,381 819,698  1,917 7,112 534 9,563  2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328  42,183  5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.1	Yanlord Land Group Ord Shs  SPAIN (EUR) Acciona Acerinox Almirall Ord Shs Applus Services Ord Shs Banco Sabadell Bolsas y Merca Ord Shs Cellnex Telecom CIE Automotive Ord Shs Ebro Foods ENCE Energia y Celulosa Ord Shs Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn AF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	4,772 41,306 5,727 42,443 915,640 13,856 31,952 18,494 16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
15,300 8,200 13,400 30,100 11,100 27,600 32,800 141,918 12,123 6,433 1,922 68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	3,685 624 3,623 4,821 3,953 5,205 3,381 819,698 1,917 7,112 534 9,563 2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328 42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.1	SPAIN (EUR) Acciona Acerinox Almirall Ord Shs Applus Services Ord Shs Banco Sabadell Bolsas y Merca Ord Shs Cellnex Telecom CIE Automotive Ord Shs Ebro Foods ENCE Energia y Celulosa Ord Shs Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ÄF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	4,772 41,306 5,727 42,443 915,640 13,856 31,952 18,494 16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
8,200 13,400 13,400 30,100 11,100 27,600 32,800  141,918 12,123 6,433  5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600  16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	624 3,623 4,821 3,953 5,205 3,381 819,698 1,917 7,112 534 9,563 2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328 42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.1 0.0 0.1 0.0 9.4 0.0 0.1 0.0 0.1 0.0 0.1 0.1 0.0 0.1 0.1	Acciona Acerinox Almirall Ord Shs Applus Services Ord Shs Banco Sabadell Bolsas y Merca Ord Shs Cellnex Telecom CIE Automotive Ord Shs Ebro Foods ENCE Energia y Celulosa Ord Shs Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs Meinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ÄF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	4,772 41,306 5,727 42,443 915,640 13,856 31,952 18,494 16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
13,400 30,100 30,100 27,600 32,800  141,918 12,123 6,433  5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600  16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	3,623 4,821 3,953 5,205 3,381 819,698 1,917 7,112 534 9,563 2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328 42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.1	Acciona Acerinox Almirall Ord Shs Applus Services Ord Shs Banco Sabadell Bolsas y Merca Ord Shs Cellnex Telecom CIE Automotive Ord Shs Ebro Foods ENCE Energia y Celulosa Ord Shs Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs Meinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ÄF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	4,772 41,306 5,727 42,443 915,640 13,856 31,952 18,494 16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
11,100 27,600 32,800 32,800 141,918 12,123 6,433 5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	3,953 5,205 3,381 819,698 1,917 7,112 534 9,563 2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328 42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.1 0.0 9.4 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1 0.1 0.1	Acerinox Almirall Ord Shs Applus Services Ord Shs Banco Sabadell Bolsas y Merca Ord Shs Cellnex Telecom CIE Automotive Ord Shs Ebro Foods ENCE Energia y Celulosa Ord Shs Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK)  AarhusKarlshamn ÄF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	41,306 5,727 42,443 915,640 13,856 31,952 18,494 16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
27,600 32,800 32,800 32,800 141,918 12,123 6,433 5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	5,205 3,381  819,698  1,917 7,112 534  9,563  2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328  42,183  5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.0 9.4 0.0 0.1 0.0 0.1 0.0 0.1 0.1 0.1	Applus Services Ord Shs Banco Sabadeil Bolsas y Merca Ord Shs Cellnex Telecom CIE Automotive Ord Shs Ebro Foods ENCE Energia y Celulosa Ord Shs Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	42,443 915,640 13,856 31,952 18,494 16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
32,800  141,918 12,123 6,433  5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600  16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	3,381 819,698  1,917 7,112 534  9,563  2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328  42,183  5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,263 3,273 3,263 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 9.4 0.0 0.1 0.0 0.1 0.1 0.0 0.1 0.1 0.0 0.1 0.1	Banco Sabadell Bolsas y Merca Ord Shs Cellnex Telecom CIE Automotive Ord Shs Ebro Foods ENCE Energia y Celulosa Ord Shs Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK)  AarhusKarlshamn ÄF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	915,640 13,856 31,952 18,494 16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
141,918 12,123 6,433 5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	819,698  1,917 7,112 534 9,563  2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328  42,183  5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	9.4  0.0  0.1  0.0  0.1  0.0  0.1  0.0  0.1  0.1  0.1  0.0  0.1  0.1  0.5  0.1  0.1	Bolsas y Merca Ord Shs Cellnex Telecom CIE Automotive Ord Shs Ebro Foods ENCE Energia y Celulosa Ord Shs Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	13,856 31,952 18,494 16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
141,918 12,123 6,433 5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600  16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	1,917 7,112 534 9,563  2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328  42,183  5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.1 0.0 0.1 0.0 0.0 0.0 0.1 0.1	Cellnex Telecom CIE Automotive Ord Shs Ebro Foods ENCE Energia y Celulosa Ord Shs Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs Merin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	31,952 18,494 16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
141,918 12,123 6,433 5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600  16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	1,917 7,112 534 9,563 2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328 42,183  5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.1 0.0 0.1 0.0 0.0 0.1 0.1	CIE Automotive Ord Shs Ebro Foods ENCE Energia y Celulosa Ord Shs Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK)  AarhusKarlshamn ÄF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	18,494 16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
12,123 6,433 5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	7,112 534 9,563 2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328 42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 4,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.0 0.1 0.0 0.1 0.1 0.1 0.0 0.1 0.1	Ebro Foods ENCE Energia y Celulosa Ord Shs Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK)  AarhusKarlshamn ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	16,109 31,658 117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 66,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	534  9,563  2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328  42,183  5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.1 0.0 0.0 0.1 0.1 0.1 0.1 0.0 0.1 0.5 0.1 0.1 0.0 0.0 0.1 0.1 0.0 0.0 0.1 0.1	Faes Farma Ord Shs Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK)  AarhusKarlshamn ÄF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	117,679 35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112  41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328 42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.1 0.1 0.1 0.0 0.1 0.5 0.1 0.1 0.0 0.1 0.1 0.0 0.0 0.1 0.1 0.0 0.0	Global Dominion Access Ord Shs Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK)  AarhusKarlshamn ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	35,661 8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	2,281 3,435 5,279 6,435 6,387 3,660 8,533 846 5,328 42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.1 0.1 0.1 0.0 0.1 0.0 0.1 0.5 0.1 0.1 0.0 0.0 0.1 0.1 0.0 0.0 0.0 0.0	Grupo Catalana Occidente Ord Shs Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs Melin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	8,177 54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
5,934 13,092 68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	3,435 5,279 6,435 6,387 3,660 8,533 846 5,328 42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.1 0.1 0.1 0.0 0.1 0.0 0.1 0.5 0.1 0.1 0.0 0.0 0.1 0.1 0.0 0.0 0.0 0.0	Inmobiliaria Colonial Ord Shs Liberbank Ord Shs Masmovil Ibercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ÄF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	54,811 516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
68,951 163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	5,279 6,435 6,387 3,660 8,533 846 5,328 42,183  5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.1 0.0 0.1 0.0 0.1 0.5 0.1 0.1 0.0 0.0 0.0 0.1 0.1 0.0 0.0	Liberbank Ord Shs Masmovil Dercom Ord Shs1 Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK)  AarhusKarlshamn ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	516,848 15,415 59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
163,503 1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	6,435 6,387 3,660 8,533 846 5,328 42,183  5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.1 0.0 0.1 0.5 0.1 0.1 0.1 0.0 0.0 0.1 0.1 0.0 0.0	Merlin Properties Ord Shs Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ĀF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	59,123 20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
1,554 17,233 58,734 1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	6,387 3,660 8,533 846 5,328 42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.0 0.1 0.0 0.1 0.5 0.1 0.0 0.0 0.1 0.1 0.1 0.0 0.0	Neinor Homes Br Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK)  AarhusKarlshamn ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	20,291 20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
17,233 58,734 1,962 25,600  16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	3,660 8,533 846 5,328 42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.1 0.0 0.1 0.5 0.1 0.1 0.0 0.0 0.0 0.1 0.1 0.1	Prosegur Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Indutrade Indutrade Intrum Justitia	20,389 109,529 33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
1,962 25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	846 5,328 42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.1 0.5 0.1 0.0 0.0 0.0 0.1 0.1 0.1 0.0 0.0	Sacyr Vallermoso Telecinko Viscofan Zardoya Otis  SWEDEN (SEK) AarhusKarlshamn ĀF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	109,529 33,152 2,339 39,112  41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
25,600 16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	5,328 42,183  5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.5 0.1 0.0 0.0 0.1 0.1 0.1 0.1 0.0 0.0	Telecinko Viscofan Zardoya Otis  SWEDEN (SEK)  AarhusKarishamn ĀF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	33,152 2,339 39,112 41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	42,183 5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.5  0.1 0.1 0.0 0.0 0.1 0.1 0.1 0.0 0.0 0.	Zardoya Otis  SWEDEN (SEK)  AarhusKarishamn  ĀF B  Attendo  Avanza Bank  Axfood  BillerudKorsnäs  Bonava  Bravida Holding  Cloetta B  Dometic Group  Gränges  Hansa Medical  Hemfosa Fastigheter  Hexpol B  Holmen B1  Hufvudstaden A  Indutrade  Intrum Justitia	41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	5,874 10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.1 0.0 0.0 0.1 0.1 0.1 0.0 0.0 0.0	SWEDEN (SEK)  AarhusKarishamn ĀF B  Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
16,081 226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.0 0.0 0.0 0.1 0.1 0.1 0.0 0.0	AarhusKarlshamn ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
226,184 5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	10,463 1,463 2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.0 0.0 0.1 0.1 0.1 0.0 0.0 0.0 0.0	AarhusKarlshamn ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	41,268 19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
5,071 12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	1,463 2,246 8,538 4,692 9,373 2,633 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0	ÅF B Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	19,909 33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
12,727 6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	2,246 8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0	Attendo Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	33,034 25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
6,500 7,756 24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	8,538 4,692 9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.0 0.1	Avanza Bank Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	25,420 23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
24,806 8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	9,373 2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.1	Axfood BillerudKorsnäs Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	23,486 30,911 20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780
8,052 13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	2,633 3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.0	Bonava Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	20,703 44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
13,684 3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	3,273 3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0	Bravida Holding Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	44,155 65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780
3,858 29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	3,253 2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.0	Cloetta B Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	65,025 59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780
29,500 14,389 9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	2,748 4,354 2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.0	Dometic Group Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	59,164 21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
9,098 9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	2,259 6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.0 0.0	Gränges Hansa Medical Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	21,035 7,616 45,883 54,667 23,810 16,320 19,780 15,685
9,822 9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	6,907 2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.0 0.1 0.0 0.1 0.0 0.0 0.0	Hemfosa Fastigheter Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	45,883 54,667 23,810 16,320 19,780 15,685
9,216 11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	2,501 9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.1 0.0 0.1 0.0 0.0 0.0	Hexpol B Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	54,667 23,810 16,320 19,780 15,685
11,193 14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	9,532 2,771 11,070 2,883 4,016 3,673 10,911	0.1 0.0 0.1 0.0 0.0 0.0	Holmen B1 Hufvudstaden A Indutrade Intrum Justitia	23,810 16,320 19,780 15,685
14,431 15,681 69,827 15,746 13,370 29,000 17,127 6,471	2,771 11,070 2,883 4,016 3,673 10,911	0.0 0.1 0.0 0.0 0.0	Hufvudstaden A Indutrade Intrum Justitia	16,320 19,780 15,685
69,827 15,746 13,370 29,000 17,127 6,471	2,883 4,016 3,673 10,911	0.0 0.0 0.0	Indutrade Intrum Justitia	19,780 15,685
15,746 13,370 29,000 17,127 6,471	4,016 3,673 10,911	0.0 0.0		
13,370 29,000 17,127 6,471	3,673 10,911	0.0	JM	12,780
29,000 17,127 6,471	10,911			
17,127 6,471		0.1	Kungsleden Loomis B	72,123 12,369
	3,675	0.0	Modern Times Group B	10,302
45 540	5,634	0.1	NCC B	18,113
15,518	1,660	0.0	Nobia	27,391
7,603 4,200	4,382 3,045	0.1 0.0	Nolato B	4,047
219,600	5,705	0.1	Oncopeptides Pandox B	3,529 16,055
11,941	2,907	0.0	Peab B	46,187
16,193	1,949	0.0	Ratos B	61,043
19,318	5,345	0.1	Scandic Hotels Group	15,556
	149,736	1.7	Sweco B	15,403
			Thule Group Vitrolife1	24,204 15,230
140,360 371,578	4,986	0.1 0.0	Wallenstam B	27,889
239,306	3,705 2,640	0.0	Wihlborgs	27,508
200,000	11,330	0.1		
	11,000	0.1	SWITZERLAND (CHF)	
	2.626	0.0	Adecco	17,738
9,623	373	0.0	Allreal Holding	3,253
14,819	1,000	0.0		173,316
44,062	4,685	0.1		7,416 259
	8,684	0.1	BOBNN	2,321
			Bucher Industries	1,538
5,300	4,798	0.1	Cembra Money Bank Ord Shs	8,742
		0.1		28,879
				24,156 4,400
104,609				1,688
	939	0.0	DKSH Holding Ord Shs	2,550
			Emmi Ord Shs	488
			Ems Chemie	875
				59,725
17,000				4,760 6,397
	10,321	0.2	Georg Fischer AG Nam	714
	3 112	0.0	Helvetia Holding Ord Shs	8,200
364,800	4,078	0.0	Idorsia	19,120
73,500	6,526	0.1		120,859
200,632	3,577	0.0		36,766 699
530,060	4,398	0.1		24,420
			Mobimo Holding	1,914
			OC Oerlikon Corp	50,210
321 900	4,109	0.0	Panalpina Welttransport	2,960
			Pargesa Holding	5,175
475,500 12,074	2,526		PSP Swiss Property	8,790 3,571
475,500 12,074 275,400	4,231	0.0		
475,500 12,074 275,400 712,900	4,231 7,773	0.0 0.1	SFS Group Ord Shs	
475,500 12,074 275,400	4,231	0.0		1,206 9,750
	14,819 44,062 5,300 104,609 14,400 38,831 17,039 349,100 364,800 200,632 530,060 1,297,800 96,000 321,900 475,500	20,806 2,626 9,623 373 14,819 1,000 44,062 4,685 8,684  5,300 4,798 4,798  104,609 939 14,400 4,369 38,831 3,978 17,039 8,575 16,921  349,100 3,112 364,800 4,078 73,500 6,526 200,632 3,577 530,060 4,398 1,297,800 2,769 96,000 993 321,900 3,687 475,500 4,109	20,806         2,626         0.0           9,623         373         0.0           14,819         1,000         0.0           44,062         4,685         0.1           5,300         4,798         0.1           4,798         0.1           104,609         939         0.0           939         0.0           14,400         4,369         0.0           38,831         3,978         0.0           17,039         8,575         0.1           16,921         0.2           349,100         3,112         0.0           364,800         4,078         0.0           73,500         6,526         0.1           1,297,800         2,769         0.0           96,000         993         0.0           321,900         3,687         0.0           475,500         4,109         0.0           12,074         2,526         0.0	20,806

Sunrise Communications Group Ord Shs Swiss Life Holding Swiss Prime Site Tecan Group Ord Shs Temenos Group Valiant Holding VAT Group N Vifor Pharma AG Vontobel Holding Ord Shs Wizz Air Holdings  UNITED KINGDOM (GBP) Abcam Ord Shs Aggreko AJ Bell Ord Shs Al Noor Hospitals Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodyocte Boochool.Com Ord Shs	8,465 4,494 7,686 1,970 8,669 3,805 4,380 5,674 6,456 6,079 35,934 41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695 13,367	5,868 20,690 6,235 4,747 14,408 3,838 5,012 7,616 3,336 2,447 282,976 6,255 3,904 1,032 2,196 3,016 4,285 2,145	10.1 (0.1 (0.1 (0.1 (0.1 (0.1 (0.1 (0.1	OM Asset Management Ord Shs Paragon Group Pennon Group Pentair Pets at Home Group Phoenix Group Holdings Ord Shs Polypipe Group Provident Financial PZ Cussons ORD Quilter Ord Shs Redrow Ord Shs Redrow Ord Shs Renishaw Ord Rightmove Ord Shs Royal Mail RPC Group Ord Shs	10,018 50,414 74,117 18,200 136,589 32,107 46,907 45,438 57,817 162,831 52,353 7,298 158,297 133,335 72,415	value tSEK 1,061 2,612 6,501 6,282 3,018 2,688 2,462 2,213 1,461 2,699 3,363 3,669 9,995 3,336	fund capital 0.0 0.0 0.1 0.1 0.1 0.0 0.0 0.0 0.0 0.0
Swiss Prime Site Tecan Group Ord Shs Temenos Group Valiant Holding VAT Group N Vifor Pharma AG Vontobel Holding Ord Shs Wizz Air Holdings UNITED KINGDOM (GBP) Abcam Ord Shs Aggreko AJ Bell Ord Shs AI Noor Hospitals Ascential Ord Shs Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Belliway Big Yellow Group Blue Prism Group Ord Shs Bodycote	7,686 1,970 8,669 3,805 4,380 5,674 6,456 6,079 35,934 41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695	6,235 4,747 14,408 3,838 5,012 7,616 3,336 2,447 282,976 6,255 3,904 1,032 2,196 3,016 4,285 2,145	0.1 0.2 0.0 0.1 0.1 0.0 0.0 3.2 0.1 0.0 0.0 0.0	Pennon Group Pentair Pets at Home Group Phoenix Group Holdings Ord Shs Polypipe Group Provident Financial PZ Cussons ORD Quilter Ord Shs Redrow Ord Shs Renishaw Ord Rightmove Ord Shs Royal Mail RPC Group Ord Shs	74,117 18,200 136,589 32,107 46,907 45,438 57,817 162,831 52,353 7,298 158,297 133,335 72,415	6,501 6,282 3,018 2,688 2,462 2,213 1,461 2,699 3,363 3,669 9,995 3,336	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Tecan Group Ord Shs Temenos Group Valiant Holding VAT Group N Vifor Pharma AG Vontobel Holding Ord Shs Wizz Air Holdings  UNITED KINGDOM (GBP) Abcam Ord Shs Aggreko AJ Bell Ord Shs AI Noor Hospitals Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	1,970 8,669 3,805 4,380 5,674 6,456 6,079 35,934 41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695	4,747 14,408 3,838 5,012 7,616 3,336 2,447 282,976 6,255 3,904 1,032 2,196 3,016 4,285 2,145	0.1 0.2 0.0 0.1 0.1 0.0 0.0 3.2 0.1 0.0 0.0	Pentair Pets at Home Group Phoenix Group Holdings Ord Shs Polypipe Group Provident Financial PZ Cussons ORD Quilter Ord Shs Redrow Ord Shs Renishaw Ord Rightmove Ord Shs Royal Mail RPC Group Ord Shs	18,200 136,589 32,107 46,907 45,438 57,817 162,831 52,353 7,298 158,297 133,335 72,415	6,282 3,018 2,688 2,462 2,213 1,461 2,699 3,363 3,669 9,995 3,336	0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Temenos Group Valiant Holding Valiant Holding VAT Group N Vifor Pharma AG Vontobel Holding Ord Shs Wizz Air Holdings  UNITED KINGDOM (GBP) Abcam Ord Shs Aggreko AJ Bell Ord Shs AI Noor Hospitals Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	8,669 3,805 4,380 5,674 6,456 6,079 35,934 41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695	14,408 3,838 5,012 7,616 3,336 2,447 282,976 6,255 3,904 1,032 2,196 3,016 4,285 2,145	0.2 0.0 0.1 0.1 0.0 0.0 3.2 0.1 0.0 0.0	Pets at Home Group Phoenix Group Holdings Ord Shs Polypipe Group Provident Financial PZ Cussons ORD Quilter Ord Shs Redrow Ord Shs Renishaw Ord Rightmove Ord Shs Royal Mail RPC Group Ord Shs	136,589 32,107 46,907 45,438 57,817 162,831 52,353 7,298 158,297 133,335 72,415	3,018 2,688 2,462 2,213 1,461 2,699 3,363 3,669 9,995 3,336	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Valiant Holding VAT Group N Vifor Pharma AG Vontobel Holding Ord Shs Wizz Air Holdings  UNITED KINGDOM (GBP) Abcam Ord Shs Aggreko AJ Bell Ord Shs AI Noor Hospitals Ascential Ord Shs Assure Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Bealley Ord Shs Belliway Big Yellow Group Blue Prism Group Ord Shs Bodycote	3,805 4,380 5,674 6,456 6,079 35,934 41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695	3,838 5,012 7,616 3,336 2,447 282,976 6,255 3,904 1,032 2,196 3,016 4,285 2,145	0.0 0.1 0.1 0.0 0.0 3.2 0.1 0.0 0.0 0.0	Phoenix Group Holdings Ord Shs Polypipe Group Provident Financial PZ Cussons ORD Quilter Ord Shs Redrow Ord Shs Renishaw Ord Rightmove Ord Shs Royal Mail RPC Group Ord Shs	32,107 46,907 45,438 57,817 162,831 52,353 7,298 158,297 133,335 72,415	2,688 2,462 2,213 1,461 2,699 3,363 3,669 9,995 3,336	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
Vifor Pharma AG Vontobel Holding Ord Shs Wizz Air Holdings UNITED KINGDOM (GBP) Abcam Ord Shs Aggreko AJ Bell Ord Shs Al Noor Hospitals Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	5,674 6,456 6,079 35,934 41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695	7,616 3,336 2,447 282,976 6,255 3,904 1,032 2,196 3,016 4,285 2,145	0.1 0.0 0.0 3.2 0.1 0.0 0.0 0.0	Provident Financial PZ Cussons ORD Quilter Ord Shs Redrow Ord Shs Renishaw Ord Rightmove Ord Shs Royal Mail RPC Group Ord Shs	45,438 57,817 162,831 52,353 7,298 158,297 133,335 72,415	2,213 1,461 2,699 3,363 3,669 9,995 3,336	0.0 0.0 0.0 0.0 0.0 0.1
Vontobel Holding Ord Shs Wizz Air Holdings  UNITED KINGDOM (GBP) Abcam Ord Shs Aggreko AJ Bell Ord Shs AI Noor Hospitals Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	6,456 6,079 35,934 41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695	3,336 2,447 282,976 6,255 3,904 1,032 2,196 3,016 4,285 2,145	0.0 0.0 3.2 0.1 0.0 0.0 0.0	PZ Cussons ORD Quilter Ord Shs Redrow Ord Shs Renishaw Ord Rightmove Ord Shs Royal Mail RPC Group Ord Shs	57,817 162,831 52,353 7,298 158,297 133,335 72,415	1,461 2,699 3,363 3,669 9,995 3,336	0.0 0.0 0.0 0.0 0.1
Wizz Air Holdings  UNITED KINGDOM (GBP)  Abcam Ord Shs Aggreko AJ Bell Ord Shs Al Noor Hospitals Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	6,079 35,934 41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695	2,447 282,976 6,255 3,904 1,032 2,196 3,016 4,285 2,145	0.0 3.2 0.1 0.0 0.0 0.0	Quilter Ord Shs Redrow Ord Shs Renishaw Ord Rightmove Ord Shs Royal Mail RPC Group Ord Shs	162,831 52,353 7,298 158,297 133,335 72,415	2,699 3,363 3,669 9,995 3,336	0.0 0.0 0.0 0.1
UNITED KINGDOM (GBP)  Abcam Ord Shs Aggreko AJ Bell Ord Shs Al Noor Hospitals Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	35,934 41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695	282,976 6,255 3,904 1,032 2,196 3,016 4,285 2,145	0.1 0.0 0.0 0.0	Redrow Ord Shs Renishaw Ord Rightmove Ord Shs Royal Mail RPC Group Ord Shs	52,353 7,298 158,297 133,335 72,415	3,363 3,669 9,995 3,336	0.0 0.0 0.1
Abcam Ord Shs Aggreko AJ Bell Ord Shs Al Noor Hospitals Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	35,934 41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695	6,255 3,904 1,032 2,196 3,016 4,285 2,145	0.1 0.0 0.0 0.0	Rightmove Ord Shs Royal Mail RPC Group Ord Shs	158,297 133,335 72,415	9,995 3,336	0.1
Abcam Ord Shs Aggreko AJ Bell Ord Shs AI Noor Hospitals Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	35,934 41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695	6,255 3,904 1,032 2,196 3,016 4,285 2,145	0.1 0.0 0.0 0.0	Royal Mail RPC Group Ord Shs	133,335 72,415	3,336	
Aggreko AJ Bell Ord Shs AJ Noor Hospitals Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	41,848 21,795 60,994 71,701 71,229 7,123 463,853 9,695	3,904 1,032 2,196 3,016 4,285 2,145	0.0 0.0	RPC Group Ord Shs	72,415		
Al Noor Hospitals Ascential Ord Shs Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	60,994 71,701 71,229 7,123 463,853 9,695	2,196 3,016 4,285 2,145	0.0			6,778	0.1
Ascential Ord Shs Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	71,701 71,229 7,123 463,853 9,695	3,016 4,285 2,145		Safestore Holdings Ord Shs	49,535	3,589	0.0
Ashmore Group ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	71,229 7,123 463,853 9,695	4,285 2,145		Saga Ord Shs	261,819	1,230	0.0
ASOS Assura REIT Ord Shs Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	7,123 463,853 9,695	2,145	0.0	Savills Sensata Tech UK	25,298 20,300	2,680 9,229	0.0 0.1
Aston Martin Lagonda Global Holdings Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	9,695		0.0	Shaftesbury	22,646	2,150	0.0
Aveva Group Ord Shs AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote		3,495	0.0	Sig Ord	157,087	2,406	0.0
AVON Products Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	10,007	1,151 6,380	0.0 0.1	Sirius Minerals Ord Shs	816,722	1,420	0.0
Balfour Beatty BBA Aviation Ord Shs Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	70,900	2,552	0.0	Softcat Ord Shs Sophos Group	21,076 61,850	2,418 2,883	0.0 0.0
Beazley Ord Shs Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	126,201	3,606	0.0	Spectris	23,266	2,863 7,907	0.0
Bellway Big Yellow Group Blue Prism Group Ord Shs Bodycote	78,895	2,629	0.0	Spirax-Sarco Engineering Ord Shs	13,550	14,696	0.2
Big Yellow Group Blue Prism Group Ord Shs Bodycote	88,928	5,791	0.1	SSP Group1	80,383	6,511	0.1
Blue Prism Group Ord Shs Bodycote	20,985 29,415	6,901 3,437	0.1 0.0	St Modwen	49,499	2,560	0.0
Bodycote	10,152	1,657	0.0	Stagecoach GRP Synthomer	41,984 56,887	629 2,508	0.0 0.0
Roohoo Com Ord She	35,128	3,428	0.0	Talktalk Telecom Group PLC	160,867	2,506	0.0
	134,557	3,364	0.0	Tate & Lyle	81,749	7,128	0.1
Bovis Homes Group	25,008	3,050	0.0	Ted Baker Ord Shs	6,342	606	0.0
Brewin Dolphin Britvic	75,241 51,027	2,717 5,354	0.0 0.1	Travis Perkins Tritax Big Box REIT Ord Shs	40,171 232,991	6,046 4,245	0.1 0.0
BTG	57,464	5,669	0.1	Tullet Prebon	91,769	3,247	0.0
Capita Group	254,353	3,167	0.0	Unite Group Plc	47,520	5,468	0.1
Capital & Counties Properties	151,321	3,870	0.0	Vesuvius	54,731	3,542	0.0
Capital Shopping Centres Card Factory	129,613 69,390	1,167 1,441	0.0 0.0	Victoria	18,821	1,080	0.0
Cineworld Group	185,029	5,537	0.1	Victrex Ord WH Smith Ord	15,418 20,397	3,940 4,745	0.0 0.1
Clinigen Group	24,235	2,882	0.0	Workspace Group REIT Ord Shs	24,129	2,490	0.0
Close Brothers	28,539	4,765	0.1			501,862	5.7
Coats Group Countryside Prop Ord Shs	133,756 76,074	1,294 2,681	0.0 0.0	UNITED STATES (USD)		•	
Crest Nicholson Holdings Ord Shs	43,205	1,821	0.0	1st Source Ord Shs	7,751	3,337	0.0
CYBG Ord Shs	242,555	5,508	0.1	2U Ord Shs	9,916	3,463	0.0
Daily Mail And General Trust Non Voting	31,208	2,878	0.0	3D Systems Ord Shs 8x8 Ord Shs	21,869 11,025	1,846 2,465	0.0
Dart Group Dechra Pharma	24,345 20,270	2,400 6,573	0.0 0.1	Aaon Ord Shs	9,716	4,524	0.0
Delphi Texhnologies	14,700	2,728	0.0	Aarons Ord Shs	11,988	6,830	0.1
Derwent London Plc	18,441	6,785	0.1	Abercrombie & Fitch	12,400	1,845	0.0
Dialog Semicon	9,680	3,627	0.0	ABM Industries Ord Shs Acacia Communictns	12,909	4,791 831	0.1 0.0
Diploma Ord Shs	22,453 201,662	4,062 2,606	0.0 0.0	Acadia Healthcare	1,900 14,574	4,726	0.0
Dixons Carphone Domino'S Pizza Group Ord Shs	82,166	2,606	0.0	ACADIA Pharmaceuticals	19,932	4,943	0.1
Dunelm Group	32,863	3,570	0.0	Acadia Realty Trust REIT Ord Shs	15,632	3,970	0.0
Electrocomponent	77,450	5,787	0.1	Accelerate Diagnostics Ord Shs Acceleron Pharma Ord Shs	8,400 7,823	1,783	0.0
Elementis	90,841	1,518	0.0	ACCO Brands	12,976	2,982 948	0.0
Endeavour Mining Ord Shs Equiniti Group Ord Shs	18,825 72,496	2,854 1,882	0.0 0.0	ACI Worldwide Ord Shs	21,297	6,786	0.1
Euromoney	11,607	1,785	0.0	Acorda Therapeutics Ord Shs	10,502	747	0.0
Fevertree Drinks	16,389	4,486	0.1	Actuant Ord Shs Class A	13,774 5,000	3,171 6,398	0.0
FirstGroup	255,701	2,951	0.0	Acuity Brands Adtalem Global Education Ord Shs	10,595	4,429	0.1 0.1
Galliford Try Ord Shs Games Workshop Group Ord Shs	22,805 5,911	1,698 3,466	0.0 0.0	Adtran Ord Shs	13,781	1,950	0.0
GB Group Ord Shs	28,925	1,889	0.0	Advanced Energy Industries Ord Shs	7,037	3,674	0.0
Genus	12,364	3,866	0.0	Aegion	11,930	2,037	0.0
Go-Ahead Group	8,246	1,920	0.0	Aerie Pharmaceuticals Affiliated Managers Group	7,551 5,900	2,070 5,044	0.0 0.1
Grainger Great Portland Estates REIT Ord Shs	182,865 59,420	5,303 4,799	0.1 0.1	AGCO	9,900	7,125	0.1
Greggs	23,428	6,357	0.1	Agios Pharmaceuticals Ord Shs	7,623	3,528	0.0
Hammerson	87,558	2,865	0.0	AGNC	75,000	11,704	0.1
Hastings Group Holdings Ord Shs	72,711	1,679	0.0	Agree Realty REIT Aimmune Therapeutics Ord Shs	7,737 8,100	4,598 1,565	0.1 0.0
Hays Hochschild	310,375 78,569	5,758 1,776	0.1 0.0	Air Lease Ord Shs Class A	16,453	6,311	0.0
Homeserve Ord Shs	78,569 47,438	6,649	0.0	Aircastle Ord Shs	17,581	3,468	0.0
Howden Joinery Group	111,824	6,695	0.1	Alacer Gold	42,900	1,386	0.0
Ibstock Ord Shs	76,129	2,184	0.0	Alamo Group Ord Shs Alarm.com Holdings Ord Shs	2,779 6,100	2,577 3,028	0.0 0.0
IG Group IMI	59,891 50,751	4,132 6,221	0.0 0.1	Alarm.com Holdings Ord Sns Albany Intl	5,744	3,028 4,419	0.0
Inchcape	50,751 66,835	6,221 4,862	0.1 0.1	Alder Biopharmaceuticals Ord Shs	12,900	1,409	0.0
Indivior	166,400	838	0.0	Alexander & Baldwin Ord Shs	17,003	3,644	0.0
Intermediate Capital Group Ord Shs	51,706	8,432	0.1	Alexander's REIT Ord Shs Allakos Rg	693 3,300	2,381 1,327	0.0 0.0
IQE Ord Shs	150,604 35,613	1,079	0.0	Allegheny Technologies	14,800	3,460	0.0
Janus Henderson Group Ord Shs John Laing Group Ord Shs	35,613 109,056	7,071 5,071	0.1 0.1	Allegiant Travel Ord Shs	1,200	1,598	0.0
Jupiter Fund Management	86,404	4,311	0.0	Allogene Therapeutics Ord Shs	6,000	1,495	0.0
Just Eat Ord Shs When Issued	98,215	7,248	0.1	Allscripts Healthcare Solutions Ord Shs	39,371	4,248	0.0
Just Retirement Group Ord Shs	210,271	1,398	0.0	Alnylam Pharmaceuticals Alteryx-A Rg	15,400 4,200	10,368 4,252	0.1 0.0
Kazakhmys Lancashire Holdings	53,006 40,488	3,779 3,292	0.0 0.0	Altra Industrial Motion Ord Shs	8,800	2,930	0.0
LivaNova Ord Shs	40,488 7,937	5,292	0.0	Ambarella Ord Shs	6,444	2,638	0.0
LondonMetric	155,388	3,872	0.0	AMC Network	8,002	4,046	0.0
Mallinckrodt Pharmaceuticals	20,100	1,712	0.0	American Assets Trust BEIT Ord Sha	5,551	6,253	0.1
Man Group Ord Shs	251,987	4,636	0.1	American Assets Trust REIT Ord Shs American Axle and Manufacturing Holding	12,002 19,946	5,247 2,361	0.1 0.0
Marshalls Ord Shs Metro Bank Ord Shs	41,852 14,082	3,373 874	0.0 0.0	American Campus Communities REIT Ord		9,210	0.0
Michael Page International	67,228	4,072	0.0	American Equity Investment Life Holding	18,767	4,729	0.1
Mimecast	8,900	3,857	0.0	American Homes 4 Rent REIT Ord Shs Cla		10,171	0.1
Moneysupermarket	121,772	5,929	0.1	American National Insurance Ord Shs American Woodmark Ord Shs	1,979	2,139	0.0
National Express	106,262	5,037	0.1	American Woodmark Ord Shs Americold Realty Ord Shs	2,472 19,700	1,941 5,926	0.0 0.1
Newriver Reit Ord Shs nVent Electric Ord Shs	70,298 18,000	1,479 4,140	0.0 0.0	Ameris Bancorp Ord Shs	8,530	3,102	0.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Amerisafe Ord shs	5,358	3,170	0.0	Burlington Stores Ord Shs	9,100	14,366	0.2
Amern Eagle Outfitters Inc New Com	27,892	4,374	0.1	Cable One Ord Shs	793	8,616	0.1
Amicus Therapeutics Ord Shs	33,841	3,919	0.0	Cabot Microelectronics Ord Shs	6,058	6,187	0.1
Amkor Technology Ord Shs AMN Healthcare Ord Shs	19,576 8,816	1,355 4,437	0.0 0.1	Cabot Ord Shs Cadence Bancrp-A Rg	11,109 19,584	4,918 3,779	0.1 0.0
Amneal Pharmaceuticals	18,874	1,256	0.0	Cal Maine Foods Ord Shs	6,637	2,569	0.0
AnaptysBio Ord Shs	3,400	1,780	0.0	Calavo Growers	3,058	2,745	0.0
Andersons Ord Shs	5,523	1,396	0.0	Caleres Ord Shs	5,595	1,034	0.0
Anixter International Ord Shs	6,551	3,629	0.0	California Water Service Group Ord Shs	11,316	5,316	0.1
Apellis Pharmaceuticals Ord Shs	6,800	1,599	0.0	Callaway Golf Ord Shs	18,697	2,977	0.0
Apogee Enterprises Ord Shs	6,744	2,718	0.0	Cambrex Ord Shs	4,237	1,840	0.0
Apollo Commercial Real Estate Finance R		4,624	0.1	Camden Property Trust	6,800	6,586	0.1
Apple Hospitality REIT Ord Shs Applied Industrial Technologies Ord Shs	38,218 6,823	5,624 3,895	0.1 0.0	Camping World Holdings Ord Shs Class A Cantel Medical Ord Shs	6,100 6,337	703 4,741	0.0 0.1
APT Invt & Mgmt	21,221	9,868	0.0	Cantel Medical Ord Shs Capitol Federal Financial Ord Shs	32,948	4,741	0.0
AptarGroup Ord Shs	8,830	10,187	0.1	Cardiovascular Systems Ord Shs	7,700	3,067	0.0
Agua America Ord Shs	30,167	11,579	0.1	Cardtronics Ord Shs Class A	8,100	2,053	0.0
Arconic Inc	26,800	5,821	0.1	Caredx Ord Shs	3,600	1,202	0.0
Arcosa Ord Shs	7,500	2,619	0.0	CareTrust Reit Ord Shs	21,146	4,666	0.1
Arena Pharmaceuticals Ord Shs	8,930	4,858	0.1	CarGurus Ord Shs Class A	9,400	3,149	0.0
Ares Management Ord Shs Class A	9,700	2,355	0.0	Carlisle Companies Ord Shs	9,509	12,388	0.1
Armour Residential Reit	11,702	2,024	0.0	Carpenter Technology Ord Shs	8,216	3,658	0.0
Armstrong World Ind Array BioPharma Ord Shs	6,630 36,278	5,979 15,594	0.1 0.2	Cars.com Inc Carters Ord Shs	12,600 7,330	2,305 6,634	0.0 0.1
Arrow Electronics	8,500	5,621	0.1	Carvana Ord Shs Class A	8,600	4,994	0.1
Arrowhead Pharmaceuticals Ord Shs	15,800	3,885	0.0	Casella Waste Systems Ord Shs Class A	8,700	3,199	0.0
Artisan Partners Asset Management Ord S		2,253	0.0	Catalent Ord Shs	26,890	13,525	0.2
Asbury Automotive Group Ord Shs	4,051	3,170	0.0	Cathay General Bancorp Ord Shs	13,588	4,527	0.1
ASGN Ord Shs	9,423	5,298	0.1	Cavco Industries Ord Shs	1,286	1,880	0.0
Ashland Global Ord Shs	8,600	6,381	0.1	CenterState Banks Ord Shs	18,781	4,013	0.0
ASIX	7,044	1,597	0.0	Central Garden and Pet Ord Shs	8,916	2,229	0.0
Aspen Technology Ord Shs	16,195	18,674	0.2	Central Pacific Financial Ord Shs	14,095	3,918	0.0
Associated Bancorp Ord Shs Assurant	26,262 12,100	5,151 11,943	0.1 0.1	Century Aluminum Ord Shs	9,100	583 3,400	0.0 0.0
Assurant Astec Industries Ord Shs	2,651	801	0.0	Ceridian HCM Holding Ord Shs CF Industries Holdings	7,300 32,000	13,868	0.0
At Home Group Ord Shs	9,200	568	0.0	Charles River Laboratories Internationa	8,137	10,713	0.1
Atara Biotherapeutics Ord Shs	8,100	1,511	0.0	Chart Industries	5,644	4,026	0.0
Atlantic Union Bankshares Ord	12,016	3,939	0.0	Chase Ord Shs	2,086	2,083	0.0
Atrion Ord Shs	493	3,901	0.0	Chegg Ord Shs	19,032	6,814	0.1
Audentes Therapeutics Ord Shs	9,400	3,302	0.0	Chemed Ord Shs	2,872	9,615	0.1
Avalara Rg	6,600	4,421	0.1	Chemical Financial Ord Shs	12,295	4,690	0.1
Avanos Medical Ord Shs	8,116	3,284	0.0 0.0	Chemours Ord Shs WhenIssued	32,900	7,326	0.1
Avaya Holdings Ord Shs Avery Dennison	11,600 10,100	1,282 10,840	0.0	Children'S Place Chimera Investment Ord Shs	2,600 33,762	2,301 5,911	0.0 0.1
Avis Budget Group Ord Shs	11,288	3,682	0.0	Choice Hotels International Ord Shs	5,851	4,723	0.1
Avnet	18,400	7,728	0.0	Ciena Ord Shs	21,362	8,152	0.1
AVX Ord Shs	13,581	2,092	0.0	Cinemark	17,632	5,906	0.1
AXA Equitable Holdings	45,800	8,881	0.1	Cirrus Logic Ord Shs	11,995	4,863	0.1
AxoGen Ord Shs	7,500	1,378	0.0	CIT Group	10,600	5,167	0.1
Axon Enterprise Ord Shs	11,402	6,793	0.1	City Holding Ord Shs	5,351	3,786	0.0
Axos Financial Ord Shs	8,995	2,274	0.0	Clean Harbors Ord Shs	9,509	6,273	0.1
AZZ Ord Shs	6,837	2,919	0.0	Cleveland Cliffs Ord Shs	43,889	4,345	0.0
B&G Foods Badger Meter	11,388 5,944	2,198 3,292	0.0 0.0	Cloudera Inc Clovis Oncology Ord Shs	32,738 9,030	1,598 1,246	0.0 0.0
Balchem Ord Shs	6,751	6,262	0.0	CNO Finel Group	26,355	4,079	0.0
Banc of California Ord Shs	3,895	505	0.0	Coca Cola Bottling Ord Shs	1,493	4,145	0.0
BancFirst Ord Shs	5,358	2,767	0.0	Codexis Ord Shs	5,800	992	0.0
BancorpSouth Ord Shs1	13,860	3,734	0.0	Coeur Mining Ord Shs	32,329	1,302	0.0
Bank of Hawaii Corp	6,637	5,106	0.1	Cogent Comm Hldg	5,830	3,211	0.0
Bank OZK	18,725	5,228	0.1	Cognex	22,900	10,194	0.1
BankUnited Ord Shs	19,232	6,021	0.1	Cohen & Steers Ord Shs	4,851	2,315	0.0
Banner Ord Shs	6,944	3,489	0.0	Coherent Ord Shs	4,100	5,188	0.1
Beacon Roofing Supply Bed Bath & Beyond	13,395 24,700	4,564 2,663	0.1 0.0	Coherus BioSciences Colfax	10,200 15,453	2,091 4,019	0.0 0.0
Belden Ord Shs	7,330	4,051	0.0	Colony Capital Ord Shs Class A	39,600	1,837	0.0
Berkshire Hills Bancorp Ord Shs	3,016	878	0.0	Columbia Banking System Ord Shs	10,588	3,554	0.0
Berry Global Group Ord Shs	26,260	12,813	0.1	Columbia Property REIT	25,218	4,853	0.1
BGC Partners Ord Shs Class A	37,978	1,843	0.0	Columbia Sportswear Ord Shs	5,758	5,351	0.1
Big Lots Ord Shs	7,802	2,071	0.0	Comfort Systems USA Ord Shs	8,337	3,944	0.0
Bio Rad Laboratories Ord Shs Class A	3,372	9,780	0.1	Commerce Bancshares Ord Shs	16,981	9,400	0.1
Bio Techne Ord Shs	6,037	11,678	0.1	Commercial Metals Ord Shs	21,397	3,544	0.0
Biohaven Pharmaceutical BioTelemetry Ord Shs	7,300 6,600	2,966 2,949	0.0 0.0	CommScope Community Bank System Ord Shs	23,400 10,516	3,415 6,424	0.0 0.1
BLACK KNIGHT INC	20,432	11,403	0.0	CommUnity Bank System Ord Shs CommVault Systems Ord Shs		3,559	0.1
Blackbaud Ord Shs	10,130	7,848	0.1	Compass Minerals	7,730 5,737	2,925	0.0
Blackline Ord Shs	9,200	4,568	0.1	Conduent	36,399	3,239	0.0
Blackstone Mortgage Trust REIT Class A	24,651	8,138	0.1	Conmed	5,723	4,544	0.1
Bloom Energy Class A Ord Shs	7,300	831	0.0	Consolidated Communications Holdings O		661	0.0
Blucora Ord Shs	9,800	2,761	0.0	Continental Building Products Ord Shs	4,795	1,182	0.0
Bluebird Bio	8,530	10,067	0.1	Cooper Standard Holdings Ord Shs	4,065	1,728	0.0
Blueprint Medicines Ord Shs	7,551	6,609	0.1	Cooper Tire And Rubber Ord Shs	9,995	2,926	0.0
BMC Stock Holdings Ord Shs	13,574	2,670	0.0	Corcept Therapeutics Ord Shs	17,360	1,796	0.0
Boise Cascade Ord Shs	10,030 6,772	2,616 4,743	0.0 0.1	CoreCivic Ord Shs	8,300 19,688	1,599	0.0
BOK Financial Ord Shs Boston Private Financial Holdings Ord S	6,772 24,420	4,743 2,735	0.1	CoreLogic Inc CorePoint Lodging Inc	19,688 9,876	7,641 1,135	0.1 0.0
Bottomline Technologies Ord Shs	9,023	3,704	0.0	CoreSite Realty REIT Ord Shs	4,851	5,184	0.1
Box Ord Shs Class A	21,353	3,489	0.0	Cornerstone OnDemand	10,709	5,756	0.1
Brady Ord Shs Class A	9,709	4,443	0.1	Corporate Office Properties Trust REIT	20,881	5,109	0.1
Brandywine Realty REIT	36,869	4,899	0.1	Coupa Software Ord Shs	8,900	10,455	0.1
Bright Horizons Family Solutions	8,544	11,960	0.1	Cousins Properties REIT Ord Shs1	30,020	10,074	0.1
Brighthouse Financial Ord Shs	22,300	7,591	0.1	Covanta Holdings	21,090	3,505	0.0
Brink's Ord Shs	9,337	7,033	0.1	Cracker Barrel Old Country Store Ord Sh	4,672	7,401	0.1
Brixmor Property Group Brookdale Senior Living Ord Shs	49,000 35,743	8,129 2,391	0.1 0.0	Credit Acceptance Ord Shs CREE	1,986 16,853	8,915 8,785	0.1
Brookdale Senior Living Ord Shs Brookline Bancorp Ord Shs	35,743 12,983	1,853	0.0	CREE Crocs Ord Shs	16,853 11,000	8,785 2,016	0.1 0.0
Brooks Automation Ord Shs	13,581	4,883	0.1	Crown Holdings	18,700	10,601	0.0
Brown & Brown Ord Shs	25,134	7,812	0.1	CSG Systems International Ord Shs	6,930	3,140	0.0
Bruker	10,600	4,913	0.1	CubeSmart REIT Ord Shs	29,034	9,008	0.1
Brunswick	8,100	3,449	0.0	Cullen/Frost Bankers	8,216	7,140	0.1
Builders FirstSource Ord Shs	20,804	3,254	0.0	Cushman and Wakefield Ord Shs	8,500	1,410	0.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
CVB Financial Ord Shs	22,011	4,295	0.0	FormFactor Ord Shs	13,860	2,015	0.0
Cypress Semiconductor Ord Shs	53,103	10,958	0.1	Forward Air Ord Shs	7,637	4,191	0.0
CyrusOne REIT Ord Shs	15,081	8,076	0.1	Four Corners Property Ord Shs	14,895	3,777	0.0
Dana Inc	26,590	4,919 5,118	0.1 0.1	Fox Factory Holding Ord Shs	7,230	5,535 3,756	0.1 0.0
Darling Ingredients Ord Shs Deckers Outdoor	27,734 4,544	7,419	0.1	Franklin Electric Ord Shs Franklin Street Properties REIT Ord Shs	8,523 37,685	2,580	0.0
Deluxe Ord Shs	7,823	2,951	0.0	Freshpet Ord Shs	5,500	2,322	0.0
Denali Therapeutics Ord Shs	10,100	1,945	0.0	frontdoor Ord Shs	11,900	4,808	0.1
Designer Brands Ord Shs Class A	12,167	2,164	0.0	FTI Consulting Inc New York	8,223	6,397	0.1
DexCom Ord Shs	15,600	21,688	0.2	Fulton Financial Ord Shs	39,013	5,925	0.1
Dick's Sporting Goods	13,400	4,305	0.0 0.0	G III Apparel Group Ord Shs G1 Therapeutics Rg	7,816	2,133	0.0 0.0
Dillards Ord Shs Class A DineEquity Ord Shs	3,000 3,400	1,734 3,012	0.0	GameStop	4,900 20,376	1,394 1,034	0.0
Diodes Ord Shs	8,109	2,736	0.0	Gannett Company	23,976	1,815	0.0
DNKN US	13,067	9,658	0.1	Gardner Denver Holdings Ord Shs	23,200	7,448	0.1
DocuSign Ord Shs	22,800	10,516	0.1	GATX Ord Shs	7,230	5,319	0.1
Dolby Laboratories	8,316	4,984	0.1	GCI LIBERTY INC - CLASS A	15,081	8,600	0.1
Domtar Ord Shs Donaldson Ord Shs	11,402 27,532	4,711 12,992	0.1 0.1	GCP Applied Technologies Ord Shs Generac Holdings Ord Shs	13,960 10,988	2,932 7,076	0.0 0.1
Dorman Products Ord Shs	5,144	4,159	0.0	Genesee & Wyoming Ord Shs Class A	10,730	9,956	0.1
Douglas Emmett REIT Ord Shs	22,560	8,339	0.1	Genomic Health Ord Shs	4,900	2,645	0.0
Dycom Industries Ord Shs	5,851	3,196	0.0	Gentex Ord Shs	39,566	9,034	0.1
Eagle Bancorp	3,751	1,884	0.0	Gentherm	9,816	3,810	0.0
Eagle Materials East West Bancorp	7,530 17,700	6,476 7,681	0.1 0.1	Genworth Financial GEO Group REIT	117,390 10,900	4,041 2,125	0.0 0.0
EastGroup Properties REIT Ord Shs	5,458	5,873	0.1	Getty Realty REIT Ord Shs	15,316	4,371	0.0
Eaton Vance	12,500	5,002	0.1	GHC	693	4,437	0.1
Ebix Ord Shs	3,965	1,847	0.0	Gibraltar Industries Ord Shs	6,809	2,550	0.0
EchoStar Ord Shs Class A	6,916	2,844	0.0	Glacier Bancorp Ord Shs	16,274	6,123	0.1
Edgewell Personal Care	10,802	2,701	0.0	Glaukos	6,100	4,267	0.0
Editas Medicine Ord Shs EHC	6,300 17,953	1,446 10,554	0.0 0.1	Glbl Blood Therps Global Net Lease Ord Shs	8,544 18,546	4,170 3,376	0.0 0.0
eHealth ord	2,700	2,157	0.0	Globalstar Voting Ord Shs	158,015	704	0.0
Elastic Br Rg	4,000	2,771	0.0	Globus Medical Ord Shs Class A	11,760	4,615	0.1
Electronics for Imaging Ord Shs	8,623	2,953	0.0	GMS Ord Shs	7,637	1,559	0.0
Element Solutions Ord Shs	36,915	3,541	0.0	Godaddy Ord Shs Class A	26,300	17,118	0.2
Emcor Group Emergent BioSolutions Ord Shs	13,816 7,709	11,293 3,455	0.1 0.0	Goodyear Tire & Rubber GoPro Ord Shs Class A	25,500 21,204	3,620 1,074	0.0 0.0
Empire State Realty REIT Ord Shs Class	30,818	4,235	0.0	Graco Ord Shs	32,290	15,034	0.0
Employers Holdings Ord Shs	8,537	3,348	0.0	Grand Canyon Education	7,330	7,958	0.1
Enanta Pharmaceuticals Ord Shs	2,200	1,722	0.0	Granite Construction Co	8,737	3,906	0.0
Encore Capital Group Ord Shs	5,344	1,679	0.0	Graphic Packaging Holding Ord Shs	47,052	6,103	0.1
Encore Wire Ord Shs	5,537	3,009	0.0 0.0	Gray Television Ord Shs	16,060	2,442	0.0
Energizer Holdings Ord EnerSys	9,088 6,730	3,258 4,277	0.0	Great Western Bancorp Ord Shs Green Dot Ord Shs Class A	5,495 7,537	1,821 3,420	0.0 0.0
Ensign Group Ord Shs	10,967	5,792	0.1	Greenbrier Ord Shs	6,444	1,818	0.0
Entegris Ord Shs	23,983	8,304	0.1	Greif A	6,151	1,858	0.0
Entercom Communications Ord Shs Class		1,431	0.0	Group 1 Automotive Ord Shs	3,658	2,779	0.0
Enterprise Financial Services Ord Shs	8,837	3,411	0.0	Groupon Ord Shs Class A	88,342	2,934	0.0
Envestnet EPAM Systems Ord Shs	8,623 7,330	5,470 11,772	0.1 0.1	GrubHub Ord Shs GTT Communications Ord Shs	15,000 6,030	10,854 985	0.1 0.0
Epizyme Ord Shs	9,900	1,153	0.0	Guardant Health Rg	4,100	3,284	0.0
ePlus Ord Shs	1,772	1,133	0.0	Guess Ord Shs	8,674	1,300	0.0
EPR Properties REIT Ord Shs	13,323	9,220	0.1	Guidewire Software Ord Shs	17,195	16,174	0.2
Equity Commonwealth REIT Ord Shs	15,223	4,593	0.1	H & R Block	26,100	7,095	0.1
Equity Lifestyle Properties REIT Ord Sh	13,809	15,546 9,826	0.2 0.1	H and E Equipment Services Ord Shs Haemonetics	4,137 9,495	1,117 10,602	0.0 0.1
Erie Indemnity Ord Shs Class A Esperion Therapeutics	4,165 4,358	1,881	0.0	Hain Celestial Group	17,939	3,645	0.0
Etsy Ord Shs	19,153	10,906	0.1	Halozyme Therapeutics Ord Shs	17,469	2,785	0.0
Euronet Worldwide Ord Shs	7,930	12,378	0.1	Hancock Holding Ord Shs	17,574	6,532	0.1
Everbridge Ord Shs	2,900	2,406	0.0	Hanmi Financial Ord Shs	10,009	2,068	0.0
Evercore Ord Shs Class A	5,937	4,879	0.1	Hannon Armstrong Hanover Insurance Group Ord Shs	16,488	4,311	0.0
Evolent Health Ord Shs Class A Exact Sciences	12,900 19,625	952 21,493	0.0 0.2	Harsco Corporation	6,037 14,146	7,186 3,601	0.1 0.0
Exelixis	48,166	9,550	0.1	HB Fuller Ord Shs	8,316	3,580	0.0
ExlService Holdings Ord Shs	6,758	4,146	0.0	Healthcare Realty Trust REIT Ord Shs	18,853	5,479	0.1
Extremenet	26,911	1,615	0.0	Healthcare Services Ord Shs	12,295	3,459	0.0
Factset Research Systems Ord Shs	5,651	15,025	0.2 0.1	Healthcare Trust Of America REIT Ord Sh Healthequity Ord Shs		7,478	0.1
Fed Investors-B Federal Signal Ord Shs	15,253 12,560	4,599 3,117	0.0	Heartland Express Ord Shs	9,316 10,816	5,653 1,813	0.1 0.0
Ferro Ord Shs	21,260	3,117	0.0	Heartland Financial USA Ord Shs	8,037	3,335	0.0
FibroGen	12,988	5,444	0.1	Hecla Mining Ord Shs	82,716	1,381	0.0
FICO	5,251	15,299	0.2	Helios Technologies Ord Shs	5,358	2,307	0.0
Finisar Ord Shs FireEye	20,511	4,352 3,921	0.0 0.0	Herc Holdings Ord Shs Heritage Financial Ord Shs	3,058	1,300 2,747	0.0 0.0
FireEye First American Financial	28,534 20,360	10,144	0.0	Herman Miller Ord Shs	10,023 14,088	5,843	0.0
First Bancorp Ord Shs	6,444	2,178	0.0	Heron Therapeutics Ord Shs	13,000	2,242	0.0
First Busey Ord Shs	9,995	2,449	0.0	Hertz Global Hldgs	9,816	1,454	0.0
First Citizens Bancshares Ord Shs Class	1,386	5,790	0.1	Hexcel Ord Shs	18,974	14,238	0.2
First Commonwealth Financial Ord Shs	21,669	2,708	0.0 0.0	Highwoods Properties REIT Ord Shs Hillenbrand Ord Shs	14,623	5,603	0.1
First Financial Bancorp Ord Shs First Financial Bankshares	14,284 18,018	3,210 5,147	0.0	Hill-Rom Hold	12,588 9,802	4,622 9,515	0.1 0.1
First Hawaiian Ord Shs	16,109	3,867	0.0	Hilltop Holdings Ord Shs	5,246	1,035	0.0
First Horizon National Ord Shs	61,885	8,573	0.1	Hilton Grand Vacations	14,909	4,402	0.1
First Industrial Realty Trust Ord Shs	21,874	7,456	0.1	HMS Holdings Ord Shs	15,004	4,509	0.1
First Interstate BancSystem Ord Shs Cla	7,630	2,804	0.0	HNI Ord Shs	9,416	3,091	0.0
First Merchants Ord Shs First Midwest Bancorp Ord Shs	11,216 12,232	3,944 2,323	0.0 0.0	Home BancShares Ord Shs Hope Bancorp Ord Shs	27,255 9,369	4,870 1,198	0.1 0.0
First Solar	12,581	2,323 7,667	0.0	Horace Mann Educators Ord Shs	12,930	4,833	0.0
FirstCash Ord Shs	8,016	7,460	0.1	Hostess Brands Ord Shs Class A	17,600	2,358	0.0
Fitbit Ord Shs Class A	43,078	1,759	0.0	Houghton Mifflin Harcourt Ord Shs	23,827	1,273	0.0
Five Below Ord Shs	9,809	10,923	0.1	Houlihan Lokey Ord Shs Class A	7,358	3,040	0.0
Five9 Ordinary Shs Floor Decor Holdings Ord Shs Class A	11,095 9,200	5,280 3,577	0.1 0.0	Howard Hughes Hub Group Ord Shs Class A	6,658 7,144	7,650 2,783	0.1 0.0
Flowers Foods Ord Shs	36,306	7,839	0.0	Hubbell Ord Shs	8,123	9,828	0.0
Flowserve	21,800	10,657	0.1	HubSpot Ord Shs	7,044	11,144	0.1
FNB Ord Shs	61,531	6,719	0.1	Hudson Pacific Properties REIT Ord Shs	40,518	12,507	0.1
Focus Financial Partners Ord Shs Class	4,300	1,090	0.0	Huntsman	40,513	7,683	0.1
Foot Locker Forescout Technologies Ord Shs	20,300 2,900	7,896 911	0.1 0.0	Hyatt Hotels-A IAA Ord Shs	2,300 23,725	1,625 8,536	0.0 0.1
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	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
IBERIABANK Ord Shs	7,423	5,224	0.1	LivePerson Ord Shs	12,400	3,226	0.0
ICF International Ord Shs	4,744	3,204	0.0	LiveRamp Ord	11,767	5,293	0.1
ICU Medical Ord Shs	3,672	8,582	0.1	LogMeIn	10,823	7,399	0.1
Idex Corp	7,900	12,617	0.1	Lousiana Pacific Corp	22,876	5,565	0.1
Immunomedics Ord Shs	23,918	3,078	0.0	LPL Financial Holdings Ord Shs	14,481	10,960	0.1
Independent Bank Ord Shs	4,251	3,003	0.0	LTC Properties REIT Ord Shs	14,230	6,028	0.1
Industrial Logistics Properties Ord Shs Infinera Ord Shs	11,293 29,206	2,181 789	0.0 0.0	Lumentum Holdings Ord Shs Luminex Ord Shs	14,347 9,646	7,110 1,847	0.1 0.0
Ingevity Ord Shs	8,537	8,330	0.1	Mack Cali Realty REIT	18,739	4,049	0.0
Innoviva Ord Shs	17,076	2,307	0.0	Madison Sq Grd-A	3,072	7,985	0.1
Inogen Ord Shs	2,965	1,837	0.0	Madrigal Pharmaceuticals Ord Shs	1,300	1,264	0.0
Inovalon Holdings Ord Shs Class A	15,453	2,080	0.0	Magellan Health Ord Shs	4,251	2,928	0.0
Inphi	7,530	3,500	0.0	Manhattan Assoc	11,588	7,454	0.1
Insight Enterprises Ord Shs	5,830	3,148	0.0 0.0	Manitowoc Ord Shs1	6,467 9,600	1,068	0.0 0.1
Insmed Ord Shs Insperity Ord Shs	11,881 6,544	2,822 7,416	0.0	ManpowerGroup MarketAxess Holdings Ord Shs	6,044	8,604 18,024	0.1
Installed Building Products Ord Shs	3,265	1,794	0.0	Marriott Vacation Worlwide	6,377	5,704	0.1
Instructure Ord Shs	7,200	2,839	0.0	Masimo	8,230	11,364	0.1
Insulet Ord Shs	10,816	11,980	0.1	Masonite Intl	6,944	3,394	0.0
Integer Holdings Ord Shs	7,137	5,557	0.1	MasTec	7,100	3,395	0.0
Integra LifeSciences Holdings Ord Shs	13,202	6,841	0.1	Mattel	47,100	4,899	0.1
Intercept Pharmaceuticals Ord Shs	3,865	2,853	0.0	Matthews International Ord Shs Class A	4,330	1,400	0.0
InterDigital Ord Shs Interface Ord Shs	7,230 8,767	4,320 1,247	0.0 0.0	Maximus MaxLinear Ord Shs	9,016 13,581	6,068 2,954	0.1 0.0
International Bancshares	7,302	2,555	0.0	MBIA Ord Shs	16,600	1,434	0.0
International Speedway Ord Shs Class A	5,637	2,348	0.0	McGrath Rent Ord Shs	5,058	2,917	0.0
Intersect ENT Ord Shs	6,600	1,394	0.0	MDC Holdings Ord Shs	14,774	4,493	0.1
Intra Cellular Therapies Ord Shs	8,800	1,060	0.0	Medical Prop REIT	59,452	9,620	0.1
Intrexon Ord Shs	14,804	1,052	0.0	Medicines Ord Shs	13,960	4,724	0.1
Invesco Mortgage Capital REIT Ord Shs	33,983	5,083	0.1	Medidata Solutions Ord Shs	9,395	7,890	0.1
Investors Bancorp Ord Shs Invitae Ord Shs	37,392	3,868	0.0 0.0	Medifast Ord Shs Mednax	1,800 16,500	2,143 3,862	0.0 0.0
Invitation REIT Rg	11,400 57,300	2,486 14,211	0.2	Mercury General Ord Shs	5,258	3,049	0.0
Invitation RETT ng Iovance Biotherapeutics Ord Shs	20,500	4,664	0.1	Meredith Ord Shs	7,223	3,690	0.0
IPG Photonics	5,000	7,156	0.1	Meridian Bancorp Ord Shs	16,367	2,717	0.0
iRhythm Technologies Ord Shs	3,800	2,788	0.0	Merit Medical Systems Ord Shs	11,209	6,194	0.1
iRobot Ord Shs	4,658	3,960	0.0	Meritage Homes	7,523	3,584	0.0
Ironwood Pharma Ord Shs Class A	27,055	2,746	0.0	Meritor Ord Shs	13,000	2,925	0.0
ISIS Pharmaceuticals	22,311	13,304	0.2	Methode Electronics Ord Shs	8,237	2,183	0.0
Itron ITT	6,144 17,674	3,567 10,738	0.0 0.1	MFA Financial REIT Ord Shs MGIC Investment	105,291 59,082	7,014 7,203	0.1 0.1
J&J Snack Foods	3,179	4,747	0.1	MGM Growth Properties Ord Shs Class A	10,595	3,013	0.0
j2 Global Ord Shs	10,516	8,673	0.1	Michaels Companies Ord Shs	12,762	1,030	0.0
Jabil Circuit Ord Shs	24,048	7,051	0.1	MicroStrategy Ord Shs Class A	3,186	4,236	0.0
Jack Henry and Associates Ord Shs	10,400	12,922	0.1	Milacron Holdings Ord Shs	18,667	2,390	0.0
Jack In The Box Ord Shs	5,151	3,890	0.0	Minerals Technologies Ord Shs	8,137	4,040	0.0
JBG SMITH Properties Ord Shs	25,600	9,344	0.1	Mirati Ther	4,600	4,396	0.1
JELD WEN Holding Ord Shs JetBlue Airways Ord Shs	14,600 44,800	2,876 7,686	0.0 0.1	MKS Instruments Mobile Mini Ord Shs	9,023 9,802	6,521 2,767	0.1 0.0
John Bean Technologies Ord Shs	5,651	6,351	0.1	Moelis Ord Shs Class A	6,851	2,707	0.0
John Wiley and Sons Ord Shs Class A	8,837	3,760	0.0	Molina Healthcare Ord Shs	9,537	12,666	0.1
Jones Lang LaSalle	6,100	7,963	0.1	Momenta Pharmaceuticals Ord Shs	13,960	1,613	0.0
Kadant	3,679	3,100	0.0	MongoDB Ord Shs	5,100	7,197	0.1
Kaiser Alum	2,365	2,142	0.0	Monmouth Real Estate Investment REIT C		4,295	0.0
KAR Auction Services Ord Shs	23,725	5,503	0.1	Monolithic Power Systems Ord Shs	6,544	8,244	0.1
KB Home Ord Shs Kearny Financial Test Ord Shs	14,074 20,253	3,360 2,497	0.0 0.0	Monotype Imaging Holdings Ord Shs Monro Ord Shs	8,102 6,337	1,266 5,015	0.0 0.1
KEMET Ord Shs	9,200	1,606	0.0	Morningstar Ord Shs	4,672	6,270	0.1
Kemper Ord Shs	8,673	6,944	0.1	MSA Safety Ord Shs	7,644	7,475	0.1
Kennametal Ord Shs	14,274	4,899	0.1	MSC Industrial Ord Shs Class A	7,330	5,050	0.1
Kennedy Wilson Holdings Ord Shs	21,076	4,022	0.0	MSG Networks Ord Shs Class A	14,560	2,802	0.0
Kilroy Realty REIT Ord Shs	16,274	11,145	0.1	MTS Systems Ord Shs	6,944	3,771	0.0
Kite Realty Group Trust REIT Ord Shs	19,125	2,685	0.0	Mueller Industries Ord Shs	10,774	2,926	0.0
Knight-Swift Transportation Holdings Or Knoll Ord Shs	15,600 9,381	4,753 2,000	0.1 0.0	Mueller Water Products Ord Shs Series A Myokardia Ord Shs	27,536 6,400	2,509 2,977	0.0 0.0
Knowles Ord Shs	20,190	3,430	0.0	Myriad Genetics Inc	11,988	3,090	0.0
Kohl's	25,400	11,206	0.1	Natera Ord Shs	9,700	2,482	0.0
Korn Ferry International Ord Shs	10,202	3,793	0.0	National Beverage	2,379	985	0.0
Kraton Ord Shs	5,444	1,569	0.0	National General Holdings Ord Shs	14,295	3,043	0.0
Lakeland Bancorp Ord Shs	17,253	2,585	0.0	National Health Investors REIT Ord Shs	8,251	5,974	0.1
Lakeland Financial Ord Shs Lamar Advertising Company Ord Shs Clas	10,530 ss 11,481	4,575 8,597	0.1 0.1	National Instruments Ord Shs National Retail Properties REIT	21,560 13,200	8,400 6,492	0.1 0.1
Lamar Advertising Company Ord Sns Class Lamb Weston Holdings	20,200	11,875	0.1	National Storage Affiliates Ord Shs	15,516	4,166	0.0
Lancaster Colony	3,572	4,925	0.1	Natus Medical Ord Shs	7,230	1,723	0.0
Landstar System Ord Shs	6,844	6,857	0.1	Navient	50,600	6,408	0.1
Lattice Semiconductor Ord Shs	13,700	1,855	0.0	Navistar International Ord Shs	6,900	2,205	0.0
La-Z-Boy Ord Shs	9,302	2,646	0.0	NBT Bancorp Ord Shs	9,795	3,409	0.0
LCI Industries	4,358	3,639	0.0	NCR Ord Shs Neenah paper Ord Shs	22,204	6,407	0.1
Legacytexas Financial Group Ord Shs Legg Mason	6,116 19,167	2,310 6,808	0.0 0.1	Nelnet Ord Shs Class A	3,865 4,851	2,422 2,665	0.0 0.0
Leggett & Platt	10,400	3,702	0.1	Neogen Ord Shs	8,582	4,946	0.0
LendingClub Ord Shs	48,633	1,480	0.0	NeoGenomics Ord Shs	15,300	3,115	0.0
Lendingtree Ord Shs	1,386	5,401	0.1	Netgear Ord Shs	6,530	1,532	0.0
Lennox Intl	5,000	12,758	0.1	NetScout Systems	13,332	3,141	0.0
Lexington REIT	57,815	5,048	0.1	Neurocrine Biosciences	14,567	11,411	0.1
LGI Homes Ord Shs LHC Group Ord Shs	3,265 5,265	2,164 5,841	0.0	Nevro Ord Shs New Relic Ord Shs	4,758 7,937	2,862 6,371	0.0 0.1
Liberty Braves Ord Shs Series C	5,265 15,160	5,841 3,934	0.1 0.0	New Residential Investment REIT Ord Shs		9,323	0.1
Liberty Expedia Holdings Ord Shs Series	13,109	5,813	0.1	New York Community Bancorp	79,100	7,324	0.1
Liberty Media Ord Shs Class C	32,000	11,107	0.1	New York Times Ord Shs Class A	29,204	8,839	0.1
Liberty Property Trust	6,700	3,111	0.0	Newmark Group Ord Shs Class A	17,617	1,468	0.0
Liberty TripAdvisor Holdings Ord Shs Se	18,100	2,082	0.0	News Corporation	56,400	7,059	0.1
Life Storage Ord Shs	6,330	5,584	0.1	Nexstar Media Group Ord Shs Class A	7,430	6,963	0.1
Ligand Pharmaceuticals Ord Sha	1,158	1,226	0.0	NIC Ord Shs	15,325	2,281	0.0
Lincoln Electric Holdings Ord Shs Lindsay Ord Shs	10,216 2,172	7,803 1,657	0.1 0.0	NMI Holdings Ord Shs Class A Nordson Ord Shs	13,000 10,030	3,424 13,150	0.0 0.2
Lindsay Ord Sns Lions Gate Entertainment Voting Ord Shs	2,172	2,775	0.0	Northwest Bancshares Ord Shs	23,104	3,775	0.2
Lithia Motors Ord Shs Class A	4,558	5,023	0.1	Novanta Ord Shs	6,151	5,382	0.1
Littelfuse Ord Shs	4,365	7,165	0.1	Nu Skin Enterprices	8,816	4,034	0.0
Live Nation	20,600	12,662	0.1	Nuance Communication	59,700	8,846	0.1

Name		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Oncome   Decompose   100,068   1,900	Nutanix A	23,700	5,704	0.1	Renasant Ord Shs	6,623	2,208	0.0
Check Process   10,687   10,588   14,12   12,089   12,090   12,0	NuVasive Ord Shs	8,716			Repligen Ord Shs	8,323	6,637	
Displace   15000   17,199   2.5   Repull Proposes of America HET Ford C   3,438   3,678   3,								
Coloron   Frage   Labe   Color   Col								
Designation of Designation of Designation of Designation (1997)   1,148   1,								
College   Coll								
Dies Dergan Outer leidings Der 98-9   808   1,000   1,112   0,000   1,112   0,000   1,112   0,000								
Company Infestinger Inventors   1,000   1,00	Olin Ord Shs				RH Ord Shs	3,151		
Comment of State								
Common   C								
Che Semonacher   1,200   1,270   1,2								
Content Noting Ford Ship   Content Noting Ford								
CisSubs Technologies Out She								
Contail Technologies	Opko Health Ord Shs							
Chrobin Machacar Grow Rose								
Coll Systems Cur Dirts   3,265   3,412   0.0   Butto Enterpress Ord Structure   4,351   1,474   0.0   0.0								
Curton Marie   24,583   5,850   21   Pyter System Oils Shot   15,000   24,000   21								
Owens Control Charles								
Dispot   D								
Pedic Personne Burone Darf She	Owens-Illinois	36,869		0.1	Sabra Health Care REIT	43,306	7,911	
Peace Planemaceutical Cord Bris   8,023   2,733   0.0   Sage Phemapeuter   8,144   1,125   0.2								
Pearwhet Barroon Ord She   2011   7,554   0.1   Saile Ord She   6,458   3,757   0.0   0.0   Sailh Third High Fig   4,000   618   0.0								
Pasa John Sterentoral Ord She								
Parameter Group FeIT Ord She		· ·						
Patrick Florey Order Del San J. 5,008   1,738   0.0   Sanderson Farms for   2,400   1,041   0.7   0.0   Patrick Florey Order Del Sanderson Farms for   2,400   1,041   0.1   0.0   Patrick Florey Order San   1,544   1,744   0.1   0.0   Patrick Florey Order San   1,544   1,747   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Sabhware Ord Sin   1,545   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Sabhware Ord Sin   1,546   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Margine Investment Trust REIT   1,641   1,747   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Margine Investment Trust REIT   1,641   1,747   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,546   0.0   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,546   0.0   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,546   0.0   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,546   0.0   0.1   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1   0.1   0.1   0.1   0.1   Paycons Florey Order San   1,750   0.1   0.1   0.1								
Pattern Energy Orong Ord She Class A 1,646	Park National Ord Shs	2,865	2,642	0.0	Sally Beauty Holdings Ord Shs	21,634	2,678	0.0
Patenson  1,5,100  2,006  1,5,100  1,5,								
Paycont plotting Ord She								
Psycholary Holding Ord She					·			
Pegaspaten Ord Sha								
Pensish And Origup  Pensis				0.1	Seacoast Banking of Florida Ord Shs			
Perumbnor Or Shis								
Performance Food Group On Shas	·							
PerinserElmer PerinserLand File 17,880   15,984   0.0   Sensient Technologies   8,137   5,547   0.1   Physicalized May 1881   17,770   3,844   0.0   Service Corporation International   28,337   3,522   0.0   Physicalized Realy Trust (REIT Crit S)   3,502   0.1   Physicalized Realy Trust (REIT Crit S)   3,502   0.1   Physicalized Realy Trust (REIT Crit S)   5,003   0.1   Physicalized Realy Trust (REIT Crit S)   5,003   0.1   Physical File Trust (REIT Crit S)   6,003   0.1   Physical File Trus								
Perspecta Ord Shire    Physicians Palary Trust REIT Ord Shis   30,962   5,010   0.1     Service Corporation International   29,148   0.0     Phedmont Office Resity Trust REIT Ord Shis   15,156   6,106   0.1     Service Companion International   29,148   0.1     Phedmont Office Resity Trust REIT Ord Shis   15,156   6,106   0.1     Service Companion International   29,148   0.1     Physicians Palary Trust REIT Ord Shis   1,515   0.1     Physicians Palary Trust REIT Ord Shis   1,516   0.1     Physicans Palary Trust Reit Trust								
Physicians Feathy Trust FEIT Ord Shs   0,086   0,11   Service Compression International   29,148   12,651   0,1								
Pinnacio Financial Parlines Ord She   15,195   8,104   0.1   Servis-First Barceshares Ord She   5,623   1,787   0.0	•							
Piper Jaffray Ord She								
Piney-Bowes								
Pivotals Software - A Rg								
Planet Firthess Ord Shs Class A   14,281   9,586   0.1   Silgon Holdings Ord Shs   7,186   3,460   0.0     Plantonics Ord Shs   7,844   2,666   0.0   Silloon Laboratories Ord Shs   7,377   6,751   0.1     Plexus Ord Shs   7,377   3,107   0.0   Silloon Laboratories Ord Shs   7,377   4,373   0.1     Plexus Ord Shs   7,300   2,983   0.0     Puralsight-A Rg   8,200   2,207   0.0   Simpson Munifacturing Ord Shs   7,877   4,833   0.1     Polaris Muturines   7,300   6,178   0.1   Simpson Munifacturing Ord Shs   7,877   4,833   0.1     Polaris Muturines   7,300   6,178   0.1   Simpson Munifacturing Ord Shs   7,877   4,835   0.1     Polaris Muturines   7,300   6,178   0.1   Simpson Munifacturing Ord Shs   4,450   0.4     Portola Pharmaceuticals Ord Shs   1,078   2,116   0.0   Sife Center Ord Shs   4,450   0.4     Portola Pharmaceuticals Ord Shs   1,078   1,174   0.1   Sife Center Ord Shs   4,450   0.4     Post Holdings   1,360   1,374   4,970   0.1   Sife Center Ord Shs   1,465   5,565   3,138   0.0     Post Holdings   1,374   4,970   0.1   Sife Center Ord Shs   1,465   5,565   3,138   0.0     Post Warring Training Ord Shs   1,374   4,970   0.1   Sife Center Ord Shs   1,465   0.0     Politabri REIT Ord Shs   5,451   4,270   0.1   Sife Seches Usaba								
Plantonic Ord Sha		· ·						
Pluralispith-A Rg			2,696	0.0				0.1
Polaris Industries	Plexus Ord Shs							
Polyno Ord Shs								
Pool   Portola   Pinamaeuticals Ord Sha   11,774   0.1   STEC Centers Ord Sha   34,890   4,248   0.0   Ostrola Pharmaeuticals Ord Sha   13,690   13,128   0.2   Six Flags Entertainment Ord Sha   11,495   5,299   0.1   Totalach REIT Ord Sha   13,743   4,970   0.1   SJW Group Ord Sha   5,565   3,138   0.0   Power Integrations Ord Sha   5,961   4,427   0.1   Skechers USA-A   25,390   7,418   0.1   Power Integrations Ord Sha   5,961   4,427   0.1   Skechers USA-A   25,390   7,418   0.1   Power Integrations Ord Sha   5,961   4,427   0.1   Skechers USA-A   25,390   7,418   0.1   Power Integrations Ord Sha   5,961   4,427   0.1   Skechers USA-A   25,390   7,418   0.1   Power Integrations Ord Sha   5,961   4,427   0.1   Skechers USA-A   25,390   7,418   0.1   Power Integrations Ord Sha   5,961   4,427   0.1   Skechers USA-A   25,390   7,418   0.1   Power Integrations Ord Sha   5,461   2,090   0.0   Prestige Brands Holdings Ord Sha   10,781   3,169   0.0   Smartsheet-A Rg   5,600   2,500   0.0   Prestige Brands Holdings Ord Sha   10,781   3,169   0.0   Smartsheet-A Rg   5,600   2,500   0.0   Prestige Brands Holdings Ord Sha   10,781   1,983   0.0   Smartsheet-A Rg   5,600   2,529   0.0   0.0   Prestige Brands Holdings Ord Sha   1,730   0.0   0.0   Prostage Sortware Ord Sha   1,730   0.0   0.0   Prostage Sortware Ord Sha   0.10   0.0   0								
Portola Pharmaceuticals Ord Shs   10,788   2,716   0.0   SiteOne Landscape   8,437   5,425   0.1   Posta Holdings   13,609   13,128   0.2   Six Ragis Entertainment Ord Shs   11,495   5,299   0.1   Posta Holdings   13,609   13,743   4,970   0.1   SWW Group Ord Shs   5,565   3,138   0.0   Power Integrations Ord Shs   5,961   4,427   0.1   Skechers USA-A   25,390   7,418   0.1   PRA Group   8,895   2,322   0.0   Skyline Champion Fig   6,200   1,550   0.0   PRA Health Sciences Ord Shs   9,500   8,767   0.1   Skywest Inc   5,700   3,209   0.0   Premier Ord Shs Class A   11,995   4,353   0.0   Siege Number Ord Shs   5,416   2,030   0.0   Premier Ord Shs Holdings Ord Shs   10,781   3,169   0.0   Smatsheet-A Rg   5,800   2,515   0.0   Prinestra Group Ghs   1,781   1,993   1,993   0.0   Smatsheet-A Rg   5,800   2,515   0.0   Prinestra Services Ord Shs   10,103   1,993   0.0   Sonoco Products Ord Shs   1,767   1,529   0.1   Prinestra Services Ord Shs   10,103   1,993   0.0   South State Ord Shs   4,151   2,837   0.0   Progress Software Ord Shs   7,166   3,293   0.0   South State Ord Shs   4,151   2,837   0.0   Progress Software Ord Shs   7,166   3,293   0.0   South State Ord Shs   3,999   955   0.1   Progress Software Ord Shs   7,166   3,293   0.0   Spark Therapeuticals Ord Shs   8,169   0.0   Prosperity Bancshares   9,802   6,007   0.1   Spectrum Brands Shc   3,999   955   0.1   Prosperity Bancshares   9,802   6,007   0.1   Spectrum Brands Shc   3,999   955   0.1   Provident Financial Services Ord Shs   3,373   0.0   Spirit Airlines Ord Shs   1,100   4,871   0.1   Provident Financial Services Ord Shs   3,373   0.0   Spirit Airlines Ord Shs   1,100   4,871   0.1   Provident Financial Services Ord Shs   3,373   0.0   Spirit Airlines Ord Shs   1,100   4,871   0.1   Provident Financial Services Ord Shs   3,395   0.0   Spirit Airlines Ord Shs   1,100   4,971   0.1   Provident Financial Services Ord Shs   3,395   0.0   Spirit Airlines Ord Shs   1,100   3,373   0.0   Quilate Ord Shs   3,265   3,404   0.0   Spirit Airlines Or								
Post Holdings								
Power Integrations Ord Shs								0.1
PAB Group         8,895         2,322         0.0         Skylmes fine         6,200         1,580         0.0           PRA Health Sciences Ord Shs         9,530         8,767         0.1         Skywest fine         5,700         3,209         0.0           Premisting Brands Holdings Ord Shs         11,985         4,353         0.0         Sleep Number Ord Shs         5,416         2,030         0.0           Presting Brands Holdings Ord Shs         11,781         3,169         0.0         Somoso Products Ord Shs         17,367         10,529         0.1           Primerica         6,737         7,498         0.1         Sonobor Products Ord Shs         17,367         10,529         0.0           Primoris Services Ord Shs         10,109         1,963         0.0         Southside Bancshares         8,809         2,646         0.0           ProAssurance Ord Shs         7,016         2,839         0.0         Spark Threath Ord Shs         8,809         9,65         0.0           Proofpoint         10,130         11,302         0.1         Spark Threath Ord Shs         8,143         4,062         0.0           Proofpoint Brack All All All All All All All All All Al								
PRA Health Sciences Ord Shs 9,530 8,767 0.1 Skywest Inc 5,700 3,209 0.0 Prestige Ord Shs Class A 11,995 4,353 0.0 Siepa Number Ord Shs 5,416 2,030 0.0 Prestige Brands Holdings Ord Shs 10,781 3,169 0.0 Smartsheet-A Rg 5,600 2,515 0.0 Prioresized Ord Shs 10,781 3,169 0.0 Smartsheet-A Rg 5,600 2,515 0.0 Prioresized Ord Shs 17,367 10,529 0.1 Primerica 6,737 7,498 0.1 Sotheby's 7,630 4,115 0.0 Primerica 6,737 7,498 0.1 Sotheby's 7,630 4,115 0.0 Primerica 6,737 7,498 0.1 Sotheby's 7,630 4,115 0.0 Primerica 6,737 7,498 0.0 South State Ord Shs 4,151 2,2837 0.0 Produces Ord Shs 9,623 3,224 0.0 South State Ord Shs 4,151 2,2837 0.0 Progress Software Ord Shs 9,623 3,224 0.0 South State Ord Shs 8,809 2,646 0.0 Progress Software Ord Shs 7,016 2,839 0.0 Spark Therapeutics 5,844 5,551 0.1 Proofpoint 10,130 11,302 0.1 Spart Annabash Ord Shs 8,909 965 0.0 PROS Holdings Ord Shs 8,700 5,106 0.1 Spectrum Brands Holdings Ord Shs 8,143 4,062 0.0 Prosperity Bancshares 9,802 6,007 0.1 Spectrum Brands Holdings Ord Shs 8,143 4,062 0.0 Prosperity Bancshares 9,802 6,007 0.1 Spectrum Brands Holdings Ord Shs 18,067 1,443 0.0 Proto Laba Cord Shs 4,258 4,584 0.1 Spectrum Brands Holdings Ord Shs 18,067 1,443 0.0 Proto Laba Cord Shs 9,374 2,109 0.0 Spirit Aerosystem Ord Shs Class A 14,900 11,249 0.1 Provident Financial Services Ord Shs 9,374 2,109 0.0 Spirit Aerosystem Ord Shs Class A 14,900 11,249 0.1 Provident Financial Services Ord Shs 9,374 2,109 0.0 Spirit Aerosystem Ord Shs Class A 1,900 1,4871 0.1 Provident Financial Services Ord Shs 9,374 2,109 0.0 Spirit Aerosystem Ord Shs Class A 1,900 1,4871 0.1 Provident Financial Services Ord Shs 9,374 2,109 0.0 Spirit Aerosystem Ord Shs 1,604 0.0 Agril 0.1 Provident Financial Services Ord Shs 9,373 0.0 Provident Financial Services Ord Shs 9,373 0.0 Provident Financial Services Ord Shs 9,374 0.0 Spirit Aerosystem Ord Shs 1,505 0.0 Agril 0.0 A								
Permier Ord Shs Class A	·	· ·						
Prestige Brands Holdings Ord Shs   10,781   3,169   0.0   Smartsheet-A Rg   5,600   2,515   0.0								
Prices Prices Agent Ord Shs         17,367         10,529         0.1           Primerica         6,737         7,488         0.1         Sonbeby's         7,583         4,151         2,09           Primoris Services Ord Shs         10,109         1,963         0.0         South State Ord Shs         4,151         2,837         0.0           Progress Software Ord Shs         7,016         2,839         0.0         Spark Therapeutics         5,844         5,551         0.1           Prosperity Bross Software Ord Shs         7,016         2,839         0.0         Spark Therapeutics         5,844         5,551         0.1           Prosperity Banchares         8,800         5,106         0.1         Spectrum Brands Holdings Ord Shs         8,143         4,062         0.0           Prosperity Banchares         9,802         6,007         0.1         Spectrum Pharmaceuticals Ord Shs         18,067         1,443         0.0           Prosperity Banchares         9,802         6,007         0.1         Spectrum Pharmaceuticals Ord Shs         18,067         1,443         0.0           Provident Financial Services Ord Shs         4,288         4,544         0.1         Spirit Areany Services Ord Shs         Class A         1,949         0.1								
Primoris Services Ord Shs	PriceSmart Ord Shs	4,458	2,114	0.0	Sonoco Products Ord Shs	17,367		0.1
ProAgss Software Ord Shs         9,623         3,224         0.0         Southside Bancshares         8,809         2,646         0.0           Prograss Software Ord Shs         7,016         2,839         0.0         Spark Therapeutics         5,844         5,551         0.1           ProSpority Bancshares         10,130         11,302         0.1         Spart Therapeutics         8,809         965         0.0           ProSpority Bancshares         9,802         6,007         0.1         Spectrum Brands Holdings Ord Shs         8,1067         1,443         0.0           Proto Labs Ord Shs         4,258         4,584         0.1         Spirit Aerosystems Ord Shs Class A         11,000         4,871         0.1           Proto Labs Ord Shs         9,374         2,109         0.0         Spirit Aerosystems Ord Shs Class A         11,000         4,871         0.1           PS Usainess Parks REIT Series A         4,979         7,785         0.1         Spirit Realty Capital REIT Ord Shs 1         16,755         6,632         0.1           PTC         15,200         12,689         0.1         SPX Flow Ord Shs         8,309         3,227         0.0           PUT Ballote Charles A         32,53         4,612         0.1         STAG Institute Ord Shs								
Progress Software Ord Shs								
Procipoint         10,130         11,302         0.1         SpartanNash Ord Shs         8,909         965         0.0           PROS Holdings Ord Shs         8,700         5,106         0.1         Spectrum Brands Holdings Ord Shs         8,143         4,062         0.0           Prosperity Bancshares         9,802         6,007         0.1         Spectrum Pharmaceuticals Ord Shs         18,067         1,443         0.0           Proto Labs Ord Shs         4,2584         4,584         0.1         Spirit Aerosystems Ord Shs Class A         14,900         11,249         0.1           PS Business Parks REIT Series A         4,979         7,785         0.1         Spirit Realty Capital REIT Ord Shs1         16,755         6,632         0.1           PTC         15,200         12,659         0.1         SPX         11,009         3,373         0.0           PTC Therapeutics         8,200         3,424         0.0         SPX Flow Ord Shs         8,309         3,227         0.0           PUra Biotechnology         4,988         585         0.0         St Joe Ord Shs         8,004         2,088         0.0           C2 Flow Gord Shs         7,916         5,608         0.1         STAG Industrial REIT         21,602         6,061								
PROS Holdings Ord Shs         8,700         5,106         0.1         Spectrum Bramacs Units Of Shs         8,143         4,062         0.0           Prosperity Bancshares         9,802         6,007         0.1         Spectrum Pharmaceuticals Ord Shs         18,067         1,443         0.0           Proto Labs Ord Shs         4,258         4,584         0.1         Spirit Aerrosystems Ord Shs Class A         14,900         11,249         0.1           Productin Financial Services Ord Shs         9,374         2,109         0.0         Spirit Aerrosystems Ord Shs Class A         14,900         11,249         0.1           PTC Therapeutics         15,200         12,659         0.1         SPX         11,009         3,373         0.0           PTC Therapeutics         8,200         3,424         0.0         SPX Flow Ord Shs         18,074         2,888         0.0           Pura Storage Ord Shs Class A         32,555         585         0.0         St Joe Ord Shs         18,074         2,898         0.0           Pure Storage Ord Shs Class A         32,555         5,668         0.1         STAG Industrial REIT         21,662         6,061         0.1           Q1S Realty REIT Ord Shs Class A         19,218         3,995         0.0         Starpor Ord Shs								
Proto Labs Ord Shs         4,258         4,584         0.1         Spirit Aerosystems Ord Shs Class A         14,900         11,249         0.1           Provident Financial Services Ord Shs         9,374         2,109         0.0         Spirit Airlines Ord Shs         11,000         4,873         0.1           PS Business Parks REIT Series A         4,979         7,785         0.1         Spirit Realty Capital REIT Ord Shs1         16,755         6,632         0.1           PTC         15,200         12,659         0.1         SPX         11,009         3,373         0.0           PTC Therapeutics         8,200         3,424         0.0         SPX Flow Ord Shs         8,309         3,227         0.0           Pura Biotechnology         4,958         585         0.0         Starge Ord Shs         18,074         2,898         0.0           Q2 Holdings Ord Shs         7,916         5,608         0.1         STAG Industrial REIT         21,602         6,061         0.1           Q1 Fale Hy REIT Ord Shs Class A         9,323         3,995         0.0         Starmoso Ord Shs         3,372         1,416         0.0           Quaker Chemical Ord Shs         6,151         4,970         0.1         Steelcase Ord Shs Class A         19,218	PROS Holdings Ord Shs							
Provident Financial Services Ord Shs   9,374   2,109   0.0   Spirit Airlines Ord Shs   11,000   4,871   0.1   PS Business Parks REIT Series A   4,979   7,785   0.1   Spirit Realty Capital REIT Ord Shs   16,755   6,632   0.1   PTC   15,200   12,659   0.1   SPX   11,009   3,373   0.0   PTC Therapeutics   8,200   3,424   0.0   SPX Flow Ord Shs   8,309   3,227   0.0   PURD Biotechnology   4,958   585   0.0   St Joe Ord Shs   18,074   2,898   0.0   PURD BIOTECHNOLOGY   4,958   585   0.0   St Joe Ord Shs   18,074   2,898   0.0   PURD Storage Ord Shs Class A   32,553   4,612   0.1   Staar Surgical Rg   7,600   2,072   0.0   Q1 Holdings Ord Shs   7,916   5,608   0.1   STAG Industrial REIT   21,602   6,061   0.1   Q1 Shadings Ord Shs Class A   9,323   3,995   0.0   Stamps.com Ord Shs   3,372   1,416   0.0   Qualwar Chemical Ord Shs   6,151   4,970   0.1   Staar Surgical Rg   57,397   12,099   0.1   Q104led Ord Shs   6,151   4,970   0.1   Staar Surgical RG   1,9218   3,049   0.0   Q104led Ord Shs   6,251   3,440   0.0   Stepan Ord Shs   3,4165   3,552   0.0   Q104led Ord Shs   19,346   1,928   0.0   Stepan Ord Shs   3,2899   6,496   0.1   Radian Group Ord Shs   38,385   8,138   0.1   Sterling Ban Ord Shs   32,899   6,496   0.1   Radials Health Ord Shs   9,223   2,005   0.0   Steven Madden Ord Shs   15,103   4,757   0.1   Radials Health Ord Shs   6,800   3,649   0.0   Strategic Education Ord Shs   11,688   6,405   0.1   Rambus Ord Shs   6,800   3,649   0.0   Strategic Education Ord Shs   3,660   6,045   0.1   Rayonier   27,639   7,770   0.1   Summit Hotel Properties REIT   Ord Shs   11,516   13,697   0.2   Real MAX Holdings Ord Shs Class A   2,700   2,364   0.0   Summit Hotel Properties REIT   Ord Shs   1,500   2,698   0.0   Real Pharmaceuticals Ord Shs   13,309   7,267   0.1   Summit Materials Ord Shs   1,500   2,698   0.0   Real Pharmaceuticals Ord Shs   13,309   7,267   0.1   Supernus Pharmaceuticals Ord Shs   1,500   2,785   0.0   Redadood Trust REIT Ord Shs   8,323   0.1   0.1   Syneos Health Ord Shs   1,500   5,69								
PS Business Parks REIT Series A         4,979         7,785         0.1         Spirit Realty Capital REIT Ord Shs1         16,755         6,632         0.1           PTC         15,200         12,659         0.1         SPX         11,009         3,373         0.0           PTC Therapeutics         8,200         3,424         0.0         SPX Flow Ord Shs         8,309         3,227         0.0           Pure Storage Ord Shs Class A         32,553         4,612         0.1         STAG Industrial REIT         21,602         6,061         0.1           QZ Holdings Ord Shs         7,916         5,608         0.1         STAG Industrial REIT         21,602         6,061         0.1           QTS Realty REIT Ord Shs Class A         9,323         3,995         0.0         Stamps.com Ord Shs         3,372         1,416         0.0           Quaker Chemical Ord Shs         2,679         5,043         0.1         Sterawood Property Trust REIT         57,397         12,099         0.1           Quaided Crd Shs         6,151         4,970         0.1         Steedase Ord Shs Class A         19,218         3,049         0.0           Quidel Ord Shs         6,251         3,440         0.0         Stericycle         17,900         7,930								
FTC         15,200         12,659         0.1         SPX         11,009         3,373         0.0           PTC Therapeutics         8,200         3,424         0.0         SPX Flow Ord Shs         8,309         3,227         0.0           Pum Biotechnology         4,958         585         0.0         St Joe Ord Shs         18,074         2,898         0.0           Pure Storage Ord Shs Class A         32,553         4,612         0.1         Starguilla Rg         7,600         2,072         0.0           Q2 Holdings Ord Shs         7,916         5,608         0.1         STAG Industrial REIT         21,602         6,061         0.1           Q15 Realty REIT Ord Shs Class A         9,323         3,995         0.0         Starmps.com Ord Shs         3,372         1,416         0.0           Qualys Ord Shs         6,151         4,970         0.1         Starwood Property Trust REIT         57,397         12,099         0.1           Qualys Ord Shs         6,251         3,440         0.0         Stepan Ord Shs         4,165         3,552         0.0           Quotiel Ord Shs         38,385         8,138         0.1         Sterincycle         17,900         7,930         0.1           Radian Group Ord Sh								
PTC Therapeutics         8,200         3,424         0.0         SPX Flow Ord Shs         8,309         3,227         0.0           Puma Biotechnology         4,958         585         0.0         St Joe Ord Shs         18,074         2,898         0.0           Pure Storage Ord Shs Class A         32,553         4,612         0.1         Star Surgical Rg         7,600         2,072         0.0           Q2 Holdings Ord Shs         7,916         5,608         0.1         STAG Industrial REIT         21,602         6,061         0.1           QTS Realty REIT Ord Shs Class A         9,323         3,995         0.0         Stamps.com Ord Shs         3,372         1,416         0.0           Quaker Chemical Ord Shs         6,151         4,970         0.1         Starops.com Ord Shs         19,218         3,049         0.0           Quidel Ord Shs         6,251         3,440         0.0         Stepan Ord Shs         4,165         3,552         0.0           Quidel Ord Shs         6,251         3,440         0.0         Stepan Ord Shs         4,165         3,552         0.0           Quidel Ord Shs         1,346         1,928         0.0         Stepan Ord Shs         13,23         0.1           Radius Health Ord Shs								
Puma Biotechnology         4,958         585         0.0         St Joe Ord Shs         18,074         2,888         0.0           Pure Storage Ord Shs Class A         32,553         4,612         0.1         Staar Surgical Rg         7,600         2,072         0.0           O2 Holdings Ord Shs         7,916         5,608         0.1         STAG Industrial REIT         21,602         6,061         0.1           OTS Realty REIT Ord Shs Class A         9,223         3,995         0.0         Stamps.com Ord Shs         3,372         1,416         0.0           Quaker Chemical Ord Shs         2,679         5,043         0.1         Starwood Property Trust REIT         57,397         12,099         0.1           Qualys Ord Shs         6,151         4,970         0.1         Steelcase Ord Shs Class A         19,218         3,049         0.0           Quotient Technology Ord Shs         6,251         3,440         0.0         Stepan Ord Shs         4,165         3,552         0.0           Quotient Technology Ord Shs         38,385         8,138         0.1         Stericycle         17,900         7,930         0.1           Radian Group Ord Shs         39,223         2,085         0.0         Stericycle         17,901         1,416								
Q2 Holdings Ord Shs         7,916         5,608         0.1         STAG Industrial REIT         21,602         6,061         0.1           QTS Realty REIT Ord Shs Class A         9,323         3,995         0.0         Stamps.com Ord Shs         3,372         1,416         0.0           Quaker Chemical Ord Shs         6,679         5,043         0.1         Starwood Property Trust REIT         57,397         12,099         0.1           Qualys Ord Shs         6,151         4,970         0.1         Steelcase Ord Shs Class A         19,218         3,049         0.0           Quidled Ord Shs         6,251         3,440         0.0         Stepan Ord Shs         4,165         3,552         0.0           Quotient Technology Ord Shs         19,346         1,928         0.0         Stericycle         17,900         7,930         0.1           Radian Group Ord Shs         38,385         8,138         0.1         Sterling Ban Ord Shs         32,899         6,496         0.1           Radius Health Ord Shs         9,223         2,085         0.0         Steven Madden Ord Shs         15,103         4,757         0.1           Rambus Ord Shs         16,397         1,832         0.0         Store Capital Ord Shs         15,606         6,045								
OTS Realty REIT Ord She Class A         9,323         3,995         0.0         Stamps.com Ord Shs         3,372         1,416         0.0           Qualker Chemical Ord Shs         2,679         5,043         0.1         Starwood Property Trust REIT         57,397         12,099         0.1           Qualys Ord Shs         6,151         4,970         0.1         Steelcase Ord Shs Class A         19,218         3,049         0.0           Quidel Ord Shs         6,251         3,440         0.0         Stepan Ord Shs         4,165         3,552         0.0           Quotient Technology Ord Shs         19,346         1,928         0.0         Stericycle         17,900         7,930         0.1           Radian Group Ord Shs         38,385         8,138         0.1         Sterling Ban Ord Shs         32,899         6,496         0.1           Radius Health Ord Shs         9,223         2,085         0.0         Steven Madden Ord Shs         15,103         4,757         0.1           Ralph Lauren         6,200         6,534         0.1         Stifel Financial Ord Shs         11,688         6,405         0.1           Rambus Ord Shs         16,397         1,832         0.0         Store Capital Ord Shs         25,469         7,843								
Quaker Chemical Ord Shs         2,679         5,043         0.1         Starwood Property Trust REIT         57,397         12,099         0.1           Qualys Ord Shs         6,151         4,970         0.1         Steelcase Ord Shs Class A         19,218         3,049         0.0           Quotient Technology Ord Shs         19,346         1,928         0.0         Steriocycle         17,900         7,930         0.1           Radian Group Ord Shs         38,385         8,138         0.1         Sterling Ban Ord Shs         32,899         6,496         0.1           Radius Health Ord Shs         9,223         2,085         0.0         Steven Madden Ord Shs         15,103         4,757         0.1           Ralph Lauren         6,200         6,534         0.1         Stifel Financial Ord Shs         11,688         6,405         0.1           Rapid Ord Shs         16,397         1,832         0.0         Store Capital Ord Shs         25,469         7,843         0.1           Raven Industries Ord Shs         9,823         3,270         0.0         Summit Hotel Properties REIT         22,318         2,375         0.0           Ray Onier         27,639         7,770         0.1         Summit Materials Ord Shs Class A         21,364 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
Qualys Ord Shs         6,151         4,970         0.1         Steelcase Ord Shs Class A         19,218         3,049         0.0           Quidel Ord Shs         6,251         3,440         0.0         Stepan Ord Shs         4,165         3,552         0.0           Quotient Technology Ord Shs         19,346         1,928         0.0         Stericycle         17,900         7,930         0.1           Radian Group Ord Shs         38,385         8,138         0.1         Sterling Ban Ord Shs         32,899         6,496         0.1           Radius Health Ord Shs         9,223         2,085         0.0         Steven Madden Ord Shs         15,103         4,757         0.1           Ralph Lauren         6,200         6,534         0.1         Stifel Financial Ord Shs         15,103         4,757         0.1           Rambus Ord Shs         16,397         1,832         0.0         Store Capital Ord Shs         25,469         7,843         0.1           Rapid7 Ord Shs         16,800         3,649         0.0         Strategic Education Ord Shs         3,660         6,045         0.1           Rayonier         27,639         7,770         0.1         Summit Materials Ord Shs Class A         21,364         3,816         0.0								
Quidel Ord Shs         6,251         3,440         0.0         Stepan Ord Shs         4,165         3,552         0.0           Quotient Technology Ord Shs         19,346         1,928         0.0         Stericycle         17,900         7,930         0.1           Radian Group Ord Shs         38,385         8,138         0.1         Sterling Ban Ord Shs         32,899         6,496         0.1           Radius Health Ord Shs         9,223         2,085         0.0         Steven Madden Ord Shs         15,103         4,757         0.1           Ralph Lauren         6,200         6,534         0.1         Stifel Financial Ord Shs         11,688         6,405         0.1           Rambus Ord Shs         16,397         1,832         0.0         Store Capital Ord Shs         25,469         7,843         0.1           Rayori Ord Shs         6,800         3,649         0.0         Strategic Education Ord Shs         3,660         6,045         0.1           Rayonier         27,639         7,770         0.1         Summit Materials Ord Shs Class A         21,364         3,816         0.0           RE MAX Holdings Ord Shs Class A         8,765         2,502         0.0         Sun Communities REIT Ord Shs         11,516         13,697								
Quotient Technology Ord Shs         19,346         1,928         0.0         Stericycle         17,900         7,930         0.1           Radian Group Ord Shs         38,385         8,138         0.1         Sterling Ban Ord Shs         32,899         6,496         0.1           Radius Health Ord Shs         9,223         2,085         0.0         Steven Madden Ord Shs         15,103         4,757         0.1           Ralph Lauren         6,200         6,534         0.1         Stifel Financial Ord Shs         11,688         6,405         0.1           Rambus Ord Shs         16,397         1,832         0.0         Store Capital Ord Shs         25,469         7,843         0.1           Rapid? Ord Shs         6,800         3,649         0.0         Strategic Education Ord Shs         3,660         6,045         0.1           Raven Industries Ord Shs         9,823         3,270         0.0         Summit Hotel Properties REIT         22,318         2,375         0.0           Rayonier         27,639         7,770         0.1         Summit Materials Ord Shs Class A         21,364         3,816         0.0           RE MAX Holdings Ord Shs Class A         8,765         2,502         0.0         Sunrum         15,500         2,698								
Radius Health Ord Shs         9,223         2,085         0.0         Steven Madden Ord Shs         15,103         4,757         0.1           Ralph Lauren         6,200         6,534         0.1         Stifel Financial Ord Shs         11,688         6,405         0.1           Rambus Ord Shs         16,397         1,832         0.0         Store Capital Ord Shs         25,469         7,843         0.1           Rapid7 Ord Shs         6,800         3,649         0.0         Strategic Education Ord Shs         3,660         6,045         0.1           Raven Industries Ord Shs         9,823         3,270         0.0         Summit Hotel Properties REIT         22,318         2,375         0.0           Rayonier         27,639         7,770         0.1         Summit Materials Ord Shs Class A         21,364         3,816         0.0           RE MAX Holdings Ord Shs Class A         8,765         2,502         0.0         Sun Communities REIT Ord Shs         11,516         13,697         0.2           Realogy Holdings         21,790         1,464         0.0         Suprmun         15,500         2,698         0.0           Reat Pharmaceuticals Ord Shs Class A         2,700         2,364         0.0         SVMK Ord Shs         7,500 <t< td=""><td></td><td></td><td></td><td></td><td>Stericycle</td><td></td><td></td><td>0.1</td></t<>					Stericycle			0.1
Ralph Lauren         6,200         6,534         0.1         Stifel Financial Ord Shs         11,688         6,405         0.1           Rambus Ord Shs         16,397         1,832         0.0         Store Capital Ord Shs         25,469         7,843         0.1           Rapid7 Ord Shs         6,800         3,649         0.0         Strategic Education Ord Shs         3,660         6,045         0.1           Raven Industries Ord Shs         9,823         3,270         0.0         Summit Hotel Properties REIT         22,318         2,375         0.0           Rayonier         27,639         7,770         0.1         Summit Hotel Properties REIT         22,318         2,375         0.0           RE MAX Holdings Ord Shs Class A         8,765         2,502         0.0         Sunroun         11,516         13,697         0.2           Realogy Holdings         21,790         1,464         0.0         Sunrun         15,500         2,698         0.0           Real Page Prod Shs         13,309         7,267         0.1         Supermus Pharmaceuticals Ord Shs         10,016         3,075         0.0           Reata Pharmaceuticals Ord Shs Class A         2,700         2,384         0.0         SVMK Ord Shs         7,500         1,149								
Rambus Ord Shs         16,397         1,832         0.0         Store Capital Ord Shs         25,469         7,843         0.1           Rapid7 Ord Shs         6,800         3,649         0.0         Strategic Education Ord Shs         3,660         6,045         0.1           Raven Industries Ord Shs         9,823         3,270         0.0         Summit Hotel Properties REIT         22,318         2,375         0.0           Rayonier         27,639         7,770         0.1         Summit Materials Ord Shs Class A         21,364         3,816         0.0           RE MAX Holdings Ord Shs Class A         8,765         2,502         0.0         Sun Communities REIT Ord Shs         11,516         13,697         0.2           Realogy Holdings         21,790         1,464         0.0         Sunrun         15,500         2,698         0.0           Reala Pharmaceuticals Ord Shs Class A         2,700         2,364         0.0         SVMK Ord Shs         10,016         3,075         0.0           Redfin Ord Shs         9,700         1,618         0.0         Sykes Enterprises Ord Shs         10,930         2,785         0.0           Redwood Trust REIT Ord Shs         18,862         2,893         0.0         Synaptics Ord Shs         6,937								
Rapid7 Ord Shs         6,800         3,649         0.0         Strategic Education Ord Shs         3,660         6,045         0.1           Raven Industries Ord Shs         9,823         3,270         0.0         Summit Hotel Properties REIT         22,318         2,375         0.0           Rayonier         27,639         7,770         0.1         Summit Materials Ord Shs Class A         21,364         3,816         0.0           RE MAX Holdings Ord Shs Class A         8,765         2,502         0.0         Sun Communities REIT Ord Shs         11,516         13,697         0.2           Realogy Holdings         21,790         1,464         0.0         Surrun         15,500         2,698         0.0           Reala Page Ord Shs         13,309         7,267         0.1         Supermus Pharmaceuticals Ord Shs         10,016         3,075         0.0           Reata Pharmaceuticals Ord Shs Class A         2,700         2,364         0.0         SVMK Ord Shs         7,500         1,149         0.0           Redfin Ord Shs         9,700         1,618         0.0         Sykes Enterprises Ord Shs         10,930         2,785         0.0           Redgal Beloit Ord Shs         18,862         2,893         0.0         Synaptics Ord Shs         6,937 </td <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	•							
Raven Industries Ord Shs         9,823         3,270         0.0         Summit Hotel Properties REIT         22,318         2,375         0.0           Rayonier         27,639         7,770         0.1         Summit Materials Ord Shs Class A         21,364         3,816         0.0           RE MAX Holdings Ord Shs Class A         8,765         2,502         0.0         Sun Communities REIT Ord Shs         11,516         13,697         0.2           Realogy Holdings         21,790         1,464         0.0         Sunrun         15,500         2,698         0.0           Real Page Ord Shs         13,309         7,267         0.1         Supernus Pharmaceuticals Ord Shs         10,016         3,075         0.0           Reata Pharmaceuticals Ord Shs Class A         2,700         2,384         0.0         SVMK Ord Shs         7,500         1,149         0.0           Redfin Ord Shs         9,700         1,618         0.0         Sykes Enterprises Ord Shs         10,930         2,785         0.0           Redwood Trust REIT Ord Shs         18,862         2,893         0.0         Synaptics Ord Shs         6,937         1,876         0.0           Regal Beloit Ord Shs         7,100         3,384         0.0         Synnex Ord Shs         7,142								
Rayonier         27,639         7,770         0.1         Summit Materials Ord Shs Class A         21,364         3,816         0.0           RE MAX Holdings Ord Shs Class A         8,765         2,502         0.0         Sun Communities REIT Ord Shs         11,516         13,697         0.2           Realogy Holdings         21,790         1,464         0.0         Sunrun         15,500         2,698         0.0           RealPage Ord Shs         13,309         7,267         0.1         Supernus Pharmaceuticals Ord Shs         10,016         3,075         0.0           Reata Pharmaceuticals Ord Shs Class A         2,700         2,364         0.0         SVMK Ord Shs         7,500         1,149         0.0           Rediffi Ord Shs         9,700         1,618         0.0         Sykes Enterprises Ord Shs         10,930         2,785         0.0           Redwood Trust REIT Ord Shs         18,862         2,893         0.0         Synaptics Ord Shs         6,937         1,876         0.0           Regal Beloit Ord Shs         8,323         6,310         0.1         Syneos Health Ord Shs Class A         12,009         5,693         0.1           Regenxbio Ord Shs         7,142         6,520         0.1         5,000         5,000         5,								
Realogy Holdings         21,790         1,464         0.0         Sunrun         15,500         2,698         0.0           RealPage Ord Shs         13,309         7,267         0.1         Supernus Pharmaceuticals Ord Shs         10,016         3,075         0.0           Reata Pharmaceuticals Ord Shs Class A         2,700         2,364         0.0         SVMM Ord Shs         7,500         1,149         0.0           Redfin Ord Shs         9,700         1,618         0.0         Sykes Enterprises Ord Shs         10,930         2,785         0.0           Redwood Trust REIT Ord Shs         18,862         2,893         0.0         Synaptics Ord Shs         6,937         1,876         0.0           Regal Beloit Ord Shs         8,323         6,310         0.1         Syneos Health Ord Shs Class A         12,009         5,693         0.1           Regenxbio Ord Shs         7,102         3,384         0.0         Synnex Ord Shs         7,142         6,520         0.1	Rayonier	27,639	7,770	0.1	Summit Materials Ord Shs Class A	21,364	3,816	0.0
RealPage Ord Shs         13,309         7,267         0.1         Supermus Pharmaceuticals Ord Shs         10,016         3,075         0.0           Reata Pharmaceuticals Ord Shs Class A         2,700         2,364         0.0         SVMK Ord Shs         7,500         1,149         0.0           Redfin Ord Shs         9,700         1,618         0.0         Sykes Enterprises Ord Shs         10,930         2,785         0.0           Redwood Trust REIT Ord Shs         18,862         2,893         0.0         Synaptics Ord Shs         6,937         1,876         0.0           Regal Beloit Ord Shs         8,323         6,310         0.1         Syneos Health Ord Shs Class A         12,009         5,693         0.1           Regenxbio Ord Shs         7,100         3,384         0.0         Synnex Ord Shs         7,142         6,520         0.1								
Reata Pharmaceuticals Ord Shs Class A         2,700         2,364         0.0         SVMK Ord Shs         7,500         1,149         0.0           Redfin Ord Shs         9,700         1,618         0.0         Sykes Enterprises Ord Shs         10,930         2,785         0.0           Redwood Trust REIT Ord Shs         18,862         2,893         0.0         Synaptics Ord Shs         6,937         1,876         0.0           Regal Beloit Ord Shs         8,323         6,310         0.1         Syneos Health Ord Shs Class A         12,009         5,693         0.1           Regenxbio Ord Shs         7,100         3,384         0.0         Synnex Ord Shs         7,142         6,520         0.1								
Redfin Ord Shs         9,700         1,618         0.0         Sykes Enterprises Ord Shs         10,930         2,785         0.0           Redwood Trust REIT Ord Shs         18,862         2,893         0.0         Synaptics Ord Shs         6,937         1,876         0.0           Regal Beloit Ord Shs         8,323         6,310         0.1         Syneos Health Ord Shs Class A         12,009         5,693         0.1           Regenxbio Ord Shs         7,100         3,384         0.0         Synnex Ord Shs         7,142         6,520         0.1								
Redwood Trust REIT Ord Shs         18,862         2,893         0.0         Synaptics Ord Shs         6,937         1,876         0.0           Regal Beloit Ord Shs         8,323         6,310         0.1         Syneos Health Ord Shs Class A         12,009         5,693         0.1           Regenxbio Ord Shs         7,100         3,384         0.0         Synnex Ord Shs         7,142         6,520         0.1								
Regal Beloit Ord Shs         8,323         6,310         0.1         Syneos Health Ord Shs Class A         12,009         5,693         0.1           Regenxbio Ord Shs         7,100         3,384         0.0         Synnex Ord Shs         7,142         6,520         0.1								
	Regal Beloit Ord Shs	8,323	6,310	0.1	Syneos Health Ord Shs Class A	12,009	5,693	0.1
Heliance Steel & Aluminium Ord Shs 9,681 8,499 0.1 Synovus Financial Ord Shs 32,272 10,480 0.1								
	nelialice Steel & Aluminum Ord Shs	9,081	8,499	U.1	Syriovus Financiai Ord Shs	32,272	10,480	0.1

Tablacu Cathuar - A	Number/Nominal amount in 1000's	Market value tSEK	% o fund capita
Tableau Software A Tandem Diabetes Care Ord Shs	12,016 10,400	18,509 6,226	0.2 0.1
Tanger Factory Outlet Centers REIT	15,211	2,288	0.0
Taubman Centers REIT Ord Shs	9,688	3,670	0.0
Taylor Morrison Home Ord Shs Class A	23,160	4,504	0.1
ΓCF Financial Ord Shs Γech Data Ord Shs	23,955	4,621	0.1
Tegna	6,244 40,608	6,060 5,708	0.1 0.1
Feladoc Ord Shs	11,230	6,920	0.1
Telephone & Data Systems Inc	17,025	4,802	0.1
Tempur Sealy International Ord Shs	7,530	5,126	0.
Tenet Healthcare	19,018	3,646	0.0
Tennant Ord Shs Tenneco Ord Shs	3,665 8,409	2,081 865	0.0
Teradata	20,204	6,720	0.0
Teradyne Ord Shs	30,220	13,433	0.2
Terex Ord Shs	15,053	4,385	0.1
TerraForm Power Ord Shs Class A	8,700	1,154	0.0
Terreno Realty REIT Ord Shs	10,130	4,609	0.
Tetra Tech Texas Capital Bancshares Ord Shs	10,309 7,723	7,513 4,398	0.1
Texas Pacific Land Ord Shs	1,393	10,171	0.1
The Scotts Miracle-Gro Company	6,244	5,706	0.
TherapeuticsMD Ord Shs	30,400	742	0.0
Thor Industries	8,423	4,568	0.1
Timken Ord Shs Tivity Health Ord Shs	4,400	2,096	0.0
TiVo Ord Shs	8,453 23,076	1,289 1,578	0.0
Toll Brothers	13,100	4,451	0.1
Tompkins Financial Ord Shs	4,558	3,451	0.0
TopBuild Ord Shs WhenIssued	7,337	5,634	0.
Toro Ord Shs	14,539	9,025	0.1
TowneBank Ord Shs Trade Desk Ord Shs Class A	16,588 5,900	4,199 12,469	0.0 0.1
Trade Desk Ord Sris Class A Transunion Ord Shs	31,700	21,621	0.1
TreeHouse Foods	10,009	5,024	0.1
Trex Ord Shs	10,516	6,996	0.1
TRI Pointe Group	27,255	3,027	0.0
Tribune Media Company Ord Shs Class A		6,786	0.1
Tricida Ord Shs TriMas Ord Shs	4,000 10,695	1,464 3,073	0.0 0.0
TriNet Group Ordinary Shs	7,737	4,867	0.1
Trinity Industries Ord Shs	26,890	5,177	0.1
Trinseo Ord Shs	7,730	3,037	0.0
TripAdvisor	11,700	5,025	0.1
Trueblue Ord Shs	5,916	1,211	0.0
TrueCar Ord Shs Trupanion Ord Shs	18,760 3,800	950 1,274	0.0
Trustmark	8,860	2,733	0.0
Tupperware Brands Ord Shs	6,616	1,168	0.0
Tutor Perini Ord Shs	9,509	1,224	0.0
Two Harbors Investment REIT Ord Shs	41,296	4,855	0.
Tyler Technologies Ord Shs U.S. Steel	6,751 21,500	13,531 3,054	0.2
Ubiquiti Networks Ord Shs	3,558	4,341	0.0
Ultragenyx Pharmaceutical	8,623	5,080	0.1
UMB Financial Ord Shs	6,930	4,232	0.0
Umpqua Holdings Ord Shs	39,892	6,140	0.1
Unifirst Ord Shs	2,479	4,337	0.0 0. <sup>-</sup>
United Bankshares Ord Shs United Community Banks Ord Shs	19,946 8,439	6,864 2,236	0.0
United Fire Group Ord Shs	5,637	2,535	0.0
United Natural Foods Ord Shs	12,309	1,024	0.0
United Therapeutics	5,600	4,056	0.0
Uniti Group Ord Shs	27,534	2,427	0.0
Universal Display	19,539	3,996	0.0
Universal Display Universal Forest Products Ord Shs	6,600 11,795	11,516 4,165	0.1 0.0
Universal Foldatis Ord Sils Universal Health Realty Income Trust RE	6,165	4,858	0.1
Universal Insurance Holdings Ord Shs	7,100	1,838	0.0
Upwork Ord Shs	7,300	1,089	0.0
Urban Edge Properties	23,790	3,825	0.0
Urban Outfitters	12,453	2,629 1.370	0.0
US Concrete Ord Shs US Ecology Ord Shs	2,972 4,744	1,370 2,621	0.0 0.0
US Foods Holding Ord Shs	39,341	13,053	0.1
USANA Health Sciences Ord Shs	1,300	958	0.0
Valley National Ord Shs	57,387	5,745	0.
Valmont Inds Ord Shs	4,765	5,606	0.1
Valvoline Rg Vanda Pharmaceuticals Ord Shs	35,200 12,600	6,378 1,647	0. <sup>-</sup> 0.0
Varex Imaging Ord Shs When Issued	9,116	2,592	0.0
Varonis Systems Ord Shs	5,800	3,333	0.0
Veoneer Inc	11,000	1,767	0.0
Verint Systems Ord Shs	13,588	6,780	0.
Versum Materials	21,232	10,161	0.
Viad Ord Shs Viavi Solutions Ord Shs	4,851 49,810	2,981 6,142	0.0 0
Viavi Solutions Ord Shs Vici Pptys Ord Shs	49,810 60,100	12,290	0. 0.
Virtu Financial Ord Shs Class A	9,400	1,900	0.0
Virtusa	5,651	2,330	0.0
Vishay Intertechnology Ord Shs	26,597	4,077	0.0
Visteon	5,151	2,800	0.0
Vonage Holdings Ord Shs	44,964	4,727	0.1
Voya Financial W. R. Grace and Company	20,800 5,900	10,672 4 166	0.1 0.0
W. R. Grace and Company W.P. Carey REIT	5,900 19,300	4,166 14,537	0.0
		2,187	0.0
Wabash National Ord Shs	14,488		
Wabash National Ord Shs WABCO Holdings	14,488 7,000	8,612	0.1

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Wageworks Ord Shs	7,630	3,596	0.0
Walker & Dunlop Ord Shs	5,751	2,839	0.0
Washington Federal Ord Shs	12,274	3,978	0.0
Washington Prime Group Ord Shs	33,236	1,178	0.0
Washington Real Estate Investment Trust	18,588	4,610	0.1
Watsco Inc	4,558	6,916	0.1
Watts Water Technologies Ord Shs Class	8,444	7,300	0.1
Wayfair	10,500	14,223	0.2
WD-40 Ord Shs	3,265	4,818	0.1
Webster Financial Ord Shs	14,167	6,279	0.1
Weight Watchers International Ord Shs	6,858	1,215	0.0
Weingarten Realty Investors REIT	18,597	4,731	0.1
Welbilt Rg	23,069	3,574	0.0
Wendys Ord Shs	30,857	5,606	0.1
Werner Enterprises Ord Shs	8,230	2,373	0.0
WesBanco Ord Shs	7,909	2,829	0.0
Wesco International Ord Shs	12,623	5,932	0.1
West Pharmaceutical Services Ord Shs	11,695	13,580	0.2
Westamerica Bancorporation Ord Shs	2,230	1,275	0.0
Western Alliance Ord Shs	17,860	7,410	0.1
WEX Ord Shs	9,244	17,848	0.2
Williams Sonoma Ord Shs	15,860	9,565	0.1
Wingstop Ord Shs	5,044	4,434	0.1
Winnebago Industries Ord Shs	5,944	2,132	0.0
Wintrust Financial Ord Shs	13,623	9,247	0.1
WisdomTree Investments Ord Shs	26,390	1,511	0.0
Wolverine World Wide	16,732	4,275	0.0
Workiva Ord Shs Class A	5,600	3,018	0.0
World Wrestling Entertainment Ord Shs C	6,437	4,313	0.0
Worthington Industries Ord Shs	6,116	2,285	0.0
WSFS Financial Ord Shs	7,005	2,684	0.0
Wyndham Hotels Resorts Ord Shs	12,000	6,206	0.1
Wyndham Worldwide	14,400	5,865	0.1
Xencor Ord Shs	7,400	2,810	0.0
Xerox	23,800	7,819	0.1
Xperi Ord Shs	11,988	2,290	0.0
Yelp Ord Shs Class A	12,881	4,085	0.0
Yext Ord Shs	10,800	2,013	0.0
Zebra Technologies	8,923	17,344	0.2
Zendesk Ord Shs	18,946	15,650	0.2
Zillow Group A	7,000	2,972	0.0
Zillow Group C	23,800	10,244	0.1
Zogenix Ord Shs	7,300	3,236	0.0
Zscaler Rg	8,500	6,044	0.1
Zuora-A Rg	5,000	711	0.0
Zynga Ord Shs Class A	147,075	8,365	0.1
		5,021,184	57.3
Total listed equities		8,667,358	99.1

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
UNLISTED EQUITIES***			
ISRAEL (ILS)			
Orbotech Ord Shs	7,800	4,760	0.1
SodaStream International Ord Shs	3,800	4,830	0.1
		9,590	0.1
NETHERLANDS (EUR)			
Gemalto	10,896	5,895	0.1
UNITED STATES (USD)		5,895	0.1
A Schulman Contingent Value Right	6.344	2,590	0.0
HFF Ord Shs Class A	5,437	2,294	0.0
Multi Color Ord Shs	4,765	2,209	0.0
		7,093	0.1
Total unlisted equities		22,578	0.3
Total transferable securities		8,689,936	99.4

## EXCHANGE-TRADED DERIVATIVES\*\* Number/Nominal

	amount in 1000's	value tSEK	fund capital
STOCK INDEX FUTURES			
E-Mini Russel 2000 September 2019 1)	75	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0
Total holdings in financial instruments		8,689,936	99.4
Net, other assets and liabilities		55,534	0.6
Total fund capital		8,745,470	100.0

I) Stock index futures with underlying exposure of 54 506 tSEK, which is equivalent to 0.6% of fund capital

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

\*\*\* Refers to other financial instruments.

99.1

849 612

849 612

Handelsbanken Global Småbolag Index Criteria, cont

## Compilation, Company and Group exposure\*

Company/Group	% of fund capital	Company/Group	% of fund capital
Liberty Media A	0.1	Zillow Group	0.1

The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

### Additional information on loaned securities

## Volume of lent securities as a % of total lendable assets

## The ten largest issuers of collateral for securities lending per issuer, SEK thousand:

The British Government	247 526
U.S.A	120 998
The French Government	45 360
The German Government	31 204
The Austrian Government	20 177
Bhp Group Plc	15 117
The Federal Government of Belgium	12 504
Nintendo Co Ltd	10 896
Henderson Land Development Co Ltd	6 918
Reckitt Benckiser Group Plc	6 881

### The largest counterparties for securities lending, SEK thousand:

UBS AG, London Branch, Great Britain	430 848
J.P. Morgan Securities Plc, Great Britain	122 143
Credit Suisse Securities (Europe) Ltd, Great Britain	120 177
Citigroup Global Markets Ltd, Great Britain	41 227
Morgan Stanley & Co International Plc, Great Britain	40 927
Merrill Lynch Intl, Great Britain	24 332
Svenska Handelsbanken AB (publ), Sweden	1 016
и /-	780 671
Type and quality of collateral, SEK thousand:	
Equities	367 798
Bonds and other interest-bearing instruments	481 814

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

## Profile of the collateral's duration, SEK thousand:

Less than one day	U
One day to one week	8 679
One week to one month	15 887
One to three months	35 812
Three months to one year	421 436
Grater than one year	367 798
Indeterminate duration	0
indeterminate duration	
	849 612
Currency of the collateral, SEK thousand:	
AUD	10 339
CAD	1 295
CHF	576
DKK	3 016
EUR	171 561
GBP	350 201
HKD	30 232
JPY	112 133
SEK	2 145
SGD	4 004
USD	164 109

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party. The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

## Information about returns and expenses:

Securities lending for the full year generated a total revenue of 3 002 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year:

- -Citigroup Global Markets Ltd, Great Britain
- -Credit Suisse Securities (Europe) Ltd, Great Britain -J.P. Morgan Securities Plc, Great Britain -Merrill Lynch Intl, Great Britain -Morgan Stanley & Co International Plc, Great Britain

- -Svenska Handelsbanken AB (publ), Sweden -UBS AG, London Branch, Great Britain

This fund is in no respect sponsored, endorsed, sold or promoted by MSCI Inc. ("MSCI"), any of their respective affiliates, any of its information providers or any other third-party involved in or related to the compiling, computing or creating of any of the MSCI indices (collectively, "MSCI parties"). MSCI has exclusive ownership of the MSCI Index. MSCI and the MSCI Index name are the service marks for MSCI or its respective affiliates and are licensed for use for certain purposes by Xact Kapitalförvaltning AB. MSCI parties make no representation or warranty, expressly or implicitly, to the issuer or owners of this fund or any other person or entity with regard to the advisability of investing in the funds in general or in the fund specifically or the potential of any MSCI Index to reflect comparable results on the equity market. MSCI or their respective affiliates is the licenser of certain trademarks, service marks and business names and of the MSCI Index, which is created, compiled and computed by MSCI, irrespective of this fund and the issuer or owner of this fund and any other person or entity. None of the MSCI parties are required to take into consideration the needs of the issuer or owner of this fund or any other person or entity regarding the creating, compiling or computing of the MSCI Index. None of the MSCI parties have any responsibility for or have participated in the establishment of the timing, prices or quantities of this fund at issue or in the determination or calculation of redemption fees or the calculation of which redemption fee shall be payable for the fund. Further, none of the MSCI parties have any commitment or any responsibility to the issuer or owner of this fund or any other person or entity in conjunction with the administration, marketing or sales of this fund. Although MSCI shall obtain information to be included in or used in the calculation of the MSCI Index from sources viewed by MSCI as reliable, none of the MSCI parties make any guarantee regarding the authenticity, accuracy and/or completeness of any MSCI Index or in any information included therein. The MSCI parties do not make any warranty, expressly or implicitly, about the results obtained by the issuer of this fund, the owners of the fund or any other person or entity, through the use of any MSCI Index or any information included therein. None of the MSCI parties can be made liable for any errors, omissions or disruptions in or in conjunction with any MSCI Index or any information included therein. Further, none of the MSCI parties make any expressed or implicit guarantees whatsoever, and the MSCI parties hereby waive all guarantees for the marketability and suitability for a specific purpose regarding each MSCI Index and any information included therein. Without imposing any limitations to that which has been stated, the MSCI parties shall not be held liable in any event for any direct, indirect, special, punitive, consequential or other damages (including lost profits) even if there was notification of the possibility of such

Portfolio Manager: CAROLINE MEBIUS



# Handelsbanken Norden Index Criteria

## **Investment Focus**

The fund is an index fund and its objective is to follow the SIX SRI Nordic Index NI as closely as possible. The fund invests in equities in accordance with the index. The index consists of all of the companies included in the stock exchanges in Stockholm, Oslo, Copenhagen and Helsinki, excluding those companies that do not meet the sustainability requirements. The fund follows an index that includes sustainability requirements. Companies that do not meet the defined requirements for sustainability are excluded from the index. The sustainability requirements include international standards and guidelines for the environment, social responsibility and corporate governance. The requirements also include the fund's exclusion of companies involved in the production or distribution of fossil fuels, war materials, tobacco, alcohol, gambling and pornography. Refer to the fund's sustainability profile as well as the fund's information brochure for more comprehensive information.

Handelsbanken Norden Index Criteria rose 18.7% during H1 2019\*. Several equities have been added to or exited the index during the year, which consisted of approximately 680 equities at mid-year. Novo Nordisk, Atlas Copco and Investor were the largest holdings in the fund. Industrial products and services, financials and healthcare were the fund's three largest sectors.

\*) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

## Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

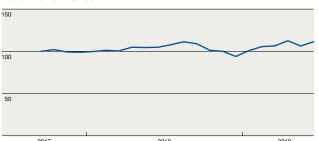
According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

## Information

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.





2017 2018 2019 e is shown in the fund's base currency. The fund may have several share classes, which are referred to in

# Fund Facts - History

•	1/1-30/6 2019	2018	20/9-31/12 2017	2016	2015	2014	2013	2012	2011	2010
Net asset value										
Norden Index Criteria A1 - SEK	113.83	95.92	101.04	-	-	-	-	-	-	-
Norden Index Criteria A1 - EUR	10.77	9.46	10.28	-	-	-	-	-	-	-
Norden Index Criteria A1 - NOK	104.60	93.69	100.94	-	-	-	-	-	-	-
Norden Index Criteria A9 - EUR	10.79	-	-	-	-	-	-	-	-	-
Norden Index Criteria A9 - NOK	104.81	93.78	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	1,666	1,634	1,169	-	-		-		-	-
Fund capital total, mSEK	4,820	2,627	1,165	-	-	-	-	-	-	-
Norden Index Criteria A1 - SEK	4,609	2,555	1,161	-	-	-	-	-	-	-
Norden Index Criteria A1 - EUR	2	0	0	-	-	-	-	-	-	-
Norden Index Criteria A1 - NOK	20	13	4	-	-	-	-	-	-	-
Norden Index Criteria A9 - EUR	1	-	-	-	-	-	-	-	-	-
Norden Index Criteria A9 - NOK	152	53	-	-	-	-	-	-	-	-
Number of units, 1000's	42,343	27,385	11,527	-	-	-	-	-	-	-
Norden Index Criteria A1 - SEK	40,489	26,640	11,483	-	-	-	-	-	-	-
Norden Index Criteria A1 - EUR	152	49	3	-	-	-	-	-	-	-
Norden Index Criteria A1 - NOK	192	134	41	-	-	-	-	-	-	-
Norden Index Criteria A9 - EUR	62	-	-	-	-	-	-	-	-	-
Norden Index Criteria A9 - NOK	1,448	562	-	-	-	-	-	-	-	-
Total returns in %, SEK										
Norden Index Criteria A1 - SEK	+18.7	-5.1	+1.0	-	-	-	-	-	-	-
Norden Index Criteria A1 - EUR	+13.8	-7.9	-2.0	-	-	-	-	-	-	-
Norden Index Criteria A1 - NOK	+11.6	-7.2	+2.9	-	-	-	-	-	-	-
Norden Index Criteria A9 - EUR	-0.1	-	-	-	-	-	-	-	-	-
Norden Index Criteria A9 - NOK	+11.8	-3.9	-	-	-	-	-	-	-	-
Index including dividends in %, SEK										
Norden Index Criteria A1 - SEK	+19.0	-5.2	+1.3	-	-	-	-	-	-	-
Norden Index Criteria A1 - EUR	+14.1	-7.4	-1.8	-	-	-	-	-	-	-
Norden Index Criteria A1 - NOK	+11.9	-7.3	+3.1	-	-	-	-	-	-	-
Norden Index Criteria A9 - EUR	-0.1	-	-	-	-	-	-	-	-	-
Norden Index Criteria A9 - NOK	+11.9	-4.5	-	-	-	-	-	-	-	-
Exchange rate EUR/SEK	10.57	10.13	9.83	-	-	-	-	-	_	-
Exchange rate NOK/SEK	1.09	1.02	1.00	-	-	-	-	-	-	-

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company. Refer to the last page for definitions.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
Norden Index Criteria A1	0.40
Norden Index Criteria A9	0.20
Collected mgmt. costs in % of average fund capital	
Norden Index Criteria A1	0.40
Norden Index Criteria A9	0.20
Annual fees in %	
Norden Index Criteria A1	0.40
Norden Index Criteria A9	0.20
Transaction costs, tSEK	619
Transaction costs in % of turnover	0.02

## Fund Facts - Other Key Figures

Turnover rate	0.1
Share of turnover conducted via closely-related securities companies in %	17.6
Trading in financial instruments with closely-related funds/securities companies	

## Risk and Return Measurements\*

		40
Forecasted	totai risk	13.4

<sup>\*</sup> The fund has been in existance for less than two years; consequently, the calculation of historical risk is not applicable. Refer to the last page for definitions.

Total exposure in the fund is calculated in accordance with the commitment method.

## Balance Sheet, tSEK

	% of	04 1 0040	% of
30 Jun 2019	tuna capitai	31 dec 2018	fund capital
4,772,497	99.0	2,615,089	99.6
-	-	-	0.0
47,585	1.0	11,644	0.4
4,820,082	100.0	2,626,739	100.0
-2,804	-0.1	-6,315	-0.2
			0.0
7,174		7,063	0.2
4,824,807	100.1	2,627,846	100.0
1,563	0.0	932	0.0
3,166	0.1	1	0.0
4,729	0.1	933	0.0
4,820,078	100.0	2,626,913	100.0
143,425	3.0	183,540	7.0
167,131	3.5	201,663	7.7
31	0.0	-	
	4,772,497 47,585 4,820,082 -2,804 355 7,174 4,824,807 1,563 3,166 4,729 4,820,078 143,425 167,131	30 jun 2019 fund capital 4,772,497 99.0 47,585 1.0 4,820,082 100.0 -2,804 -0.1 355 0.0 7,174 0.2 4,824,807 100.1 1,563 0.0 3,166 0.1 4,729 0.1 4,820,078 100.0 143,425 3.0	30 jun 2019 fund capital 31 dec 2018  4,772,497 99.0 2,615,089  6 47,585 1.0 11,644  4,820,082 100.0 2,626,739  -2,804 -0.1 -6,315  355 0.0 359 7,174 0.2 7,063  4,824,807 100.1 2,627,846  1,563 0.0 932 3,166 0.1 1 4,729 0.1 933  4,820,078 100.0 2,626,913  143,425 3.0 183,540  167,131 3.5 201,663

Note 1) for Balance Sheet

## Fund holdings in financial instruments

## TRANSFERABLE SECURITIES\*

TRANSFERABLE SECORITIES	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
AcadeMedia	38,920	2,036	0.0
Alma Media	23,243	1,439	0.0
Autoliv	18,068	11,867	0.2
Bakkafrost	18,249	9,453	0.2
Bang&Olufsen B	16,826	1,089	0.0
Bilia A	44,672	3,752	0.1
Bonava	35,551	4,145	0.1
Boozt	23,922	1,220	0.0
Bufab	15,262	1,627	0.0
Byggmax Group	22,426	831	0.0
CDON	55,570	649	0.0
Clas Ohlson B	23,941	2,211	0.0
Dometic Group	102,452	9,526	0.2
Dustin Group	34,951	2,985	0.1
Elanders B	11,736	1,021	0.0
Electrolux B	103,989	24,677	0.5
Europris	55,135	1,586	0.0
Fenix Outdoor B	3,761	3,761	0.1
FinnvedenBulten	12,369	903	0.0
Fiskars	30,923	4,705	0.1
Handicare Grp	14,910	561	0.0
HARVIA	6,589	519	0.0
Hennes & Mauritz B	553,054	91,453	1.9
Husqvarna B	188,129	16,341	0.3
IC Companys	7,557	417	0.0
Internationella Engelska Skolan i Sveri	15,280	929	0.0
JM	24,609	5,254	0.1

	amount in 1000's	value tSEK	fund capital
Kabe B	2,104	317	0.0
Kamux Ord Shs	23,373	1,334	0.0
KappAhl1 Kid Ord Shs	32,444 17,185	457 802	0.0 0.0
Kid Ord Sris Kongsberg Automotive Holding	147,756	997	0.0
Marimekko	3,453	949	0.0
Mekonomen	18,252	1,412	0.0
MIPS	10,225	1,894	0.0
Modern Times Group B	26,827	2,790	0.1
MQ Holding	55,116	112	0.0
New Wave Group B	30,819	1,991	0.0 0.0
Nilörngruppen B Nobia	5,459 65,529	393 3,545	0.0
Nokian Tyres	47,540	13,793	0.3
North Media A/S	6,895	343	0.0
Oriola-KD	82,441	1,747	0.0
Pandox B	59,183	10,120	0.2
RNB Retail and Brands	1,571	6	0.0
Sanoma	64,035	5,741	0.1
Scandic Hotels Group	38,137	3,122	0.1
Schibsted	81,098	20,766	0.4
SKISTAR AB ser. B Stockmann B	30,672	3,503	0.1 0.0
Thule Group	20,252 31,111	472 7,137	0.0
Tokmanni Group Corporation Ord Shs	23,247	1,970	0.0
Veoneer Inc	25,764	4,124	0.1
XXL	45,325	1,408	0.0
ZetaDisplay	8,807	189	0.0
		296,388	6.2
CONSUMER STAPLES			
AarhusKarlshamn	79,132	13,927	0.3
Apetit	2,106	192	0.0
Atria Group	10,476	856	0.0
Austevoll Seafood	74,135	7,224	0.1
Axfood	66,865	12,286	0.3
Cloetta B	121,257	3,662	0.1
Duni	16,713	2,116	0.0
Essity B	237,489	67,779	1.4
Grieg Seafood HKScan Oyj A	35,952 25,286	4,628 432	0.1 0.0
ICA Gruppen	68,799	27,465	0.6
Kesko B	36,403	18,816	0.4
Lerøy Seafood Group	184,229	11,315	0.2
Matas	14,608	1,472	0.0
Mowi ASA	173,857	37,735	0.8
Norway Royal Salmon	16,247	3,202	0.1
Raisio	65,878	2,022	0.0
SalMar	40,194	16,223	0.3
Salmones Camanchaca Ord Shs	12,410	1,010	0.0
Scandi Standard Scottish Salmon Co Ltd	21,074 67,552	1,349 1,639	0.0 0.0
Suominen	17,891	459	0.0
Guorninen	17,001	235,811	4.9
ENERGY		233,611	4.5
Bonheur	15,976	3,025	0.1
Swedol B	32,346	1,242	0.0
0000. 2	02,010	4,267	0.1
FINANCIALS AND REAL ESTATE		.,20.	• • • • • • • • • • • • • • • • • • • •
ABG Sundal Collier Holding	186,388	759	0.0
Aktia Bank	27,875	2,542	0.1
Ålandsbanken B	3,461	532	0.0
Alm. Brand	54,994	4,512	0.1
Arion Banki SDB	363,827	2,001	0.0
Atrium Ljungberg	42,744	7,172	0.1
Avanza Bank	54,011	3,829	0.1
Axactor	61,463	1,251 1,693	0.0
B2Holding Balder B	165,753 60,472	18,807	0.0 0.4
BankNordik P/F	2,870	443	0.0
Brinova Fastigheter B Ord Shs	18,459	404	0.0
Bure Equity	20,870	3,306	0.1
CapMan Plc B	78,499	1,412	0.0
Castellum	89,364	15,867	0.3
Catella B	30,452	793	0.0
Catena	11,949	3,489	0.1
Citycon	70,732	6,846	0.1
Corem Property B	34,867 128,713	1,851	0.0
Corem Property B Creades	4,517	2,143 1,552	0.0 0.0
D. Carnegie & Co	32,792	5,935	0.0
Danske Andelskassers Bank A/S	46,641	448	0.0
Danske Bank	292,141	42,908	0.9
Diös Fastigheter	56,134	3,856	0.1
DNB	542,565	93,701	1.9
East Capital Explorer	11,858	1,266	0.0
Entra AS	68,052	9,701	0.2
EQ Ord Shs Evli Pankki Ord Shs	9,107 5,660	879 465	0.0 0.0
Fabege	122,259	17,086	0.0
FastPartner	58,287	4,372	0.4
Gjensidige Forsikring	166,969	31,216	0.6
Gronlandsbanken Ord Shs	701	541	0.0
Handelsbanken A	662,833	60,901	1.3
HEBA B1	22,319	1,875	0.0
Helgeland Sparebank	6,983	608	0.0
Hemfosa Fastigheter	51,873	4,552	0.1
Hoist Finance	24,587	1,115	0.0
Hufvudstaden A			
Industrivärden A	64,313	10,155	0.2
Investor R	64,313 154,970	32,823	0.7
Investor B	64,313 154,970 261,322	32,823 116,576	0.7 2.4
Jeudan Ord Shs	64,313 154,970 261,322 3,307	32,823 116,576 4,822	0.7 2.4 0.1
	64,313 154,970 261,322	32,823 116,576	0.7 2.4

Number/Nominal amount in 1000's

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Jyske Bank	31,308	10,083	0.2	Medicover B	40,675	3,502	0.1
Kinnevik B	96,039	23,193	0.5 0.1	Medi-Stim Medivir B	7,424	1,066	0.0
Klövern B Kojamo Plc	437,647 93,999	6,390 13,031	0.1	Midsona B	19,576 19,038	466 933	0.0 0.0
Komplett Bank	70,143	687	0.0	Moberg Derma	5,159	340	0.0
Kungsleden	66,525	5,096	0.1	Neurovive	247,659	286	0.0
Lån og Spar Bank A/S	746 224.555	477	0.0	Nnit Ord Shs Nordic Nanovector	9,449 28,047	1,693 983	0.0 0.0
Latour B LOLLANDS	224,555	30,742 101	0.6 0.0	Novo Nordisk	811,593	384,319	8.0
Lundbergs B	84,679	29,434	0.6	Nuevolution	31,113	1,005	0.0
Magnolia Bostad Ord Shs	11,920	379	0.0	Oasmia Pharmaceutical	92,430	316	0.0
Nordea Bank Abp	1,359,459	91,708	1.9	Oncopeptides Orexo	17,202 14,110	2,494 1,009	0.1 0.0
Norwegian Finans Holding Norwegian Property	74,919 203,679	5,055 2,638	0.1 0.1	Orion B	50,246	17,111	0.4
NP3 Fastigheter	16,769	1,352	0.0	ORPHA	10,837	890	0.0
Nyfosa	52,531	3,060	0.1	Ossur PCI Biotech	144,026 17,929	7,799 512	0.2 0.0
Olav Thon Eiendomsselskap	36,189	5,671	0.1	Photocure	10,698	500	0.0
Oma Säästöpankki Oyj Öresund	4,875 18,727	379 2,300	0.0 0.0	Pihlajalinna	9,426	1,121	0.0
Oscar Properties	10,969	2,300 77	0.0	Probi	3,811	1,229	0.0
Pareto Bank ASA	27,394	1,103	0.0	RaySearch Laboratories B Recipharm B	13,252 31,536	1,757 3,576	0.0 0.1
Platzer Fastigheter B	36,298	3,122	0.1	Revenio	10,803	2,283	0.0
Protector Forsikring Ratos B	35,381 129,342	2,145 3,334	0.0 0.1	Sectra B	13,289	4,472	0.1
Resurs	74,571	4,124	0.1	Swedish Orphan Biovitrum	105,266 47,140	18,827 317	0.4 0.0
Ringkjobing Landbobank Ord Shs	10,051	6,061	0.1	Targovax Ord Shs Terveystalo Plc	47,140 47,537	4,596	0.0
Sagax B	106,850	9,349	0.2	Veloxis Pharmaceuticals	574,398	2,114	0.0
Sampo A Sandnes Sparebank Ord Shs	185,336 3,617	81,268 256	1.7 0.0	Vitrolife1	37,585	6,803	0.1
SEB A	746,488	64,138	1.3	William Demant Xvivo Perfusion	83,028 8,749	23,990 1,738	0.5 0.0
Selvaag Bolig	30,313	1,451	0.0	Zealand Pharma	9,600	1,939	0.0
Skandiabanken	40,685	3,223	0.1		.,	805,487	16.7
Spar Nord Bank	45,110	3,685	0.1	INDUSTRIALS			
SpareBank 1 Midt-Norge Sparebank 1 Nord-Norge Ord Shs	58,128 49,951	6,180 3,691	0.1 0.1	A.P. Møller-Mærsk B	6,963	80,257	1.7
SpareBank 1 Nordvest	632	74	0.0	ABB SDB	176,509	32,831	0.7
Sparebank 1 Ostfold Akershus Ord Shs	2,542	620	0.0	Addtech B ÅF B	25,285 36,128	7,130 7,594	0.1 0.2
Sparebank 1 Ostlandet Ord Shs	41,224	3,813	0.1	AF Gruppen	34,417	6,292	0.1
Sparebank 1 Ringerike Hadeland Ord Shs SpareBank 1 SR-Bank	3,796 91,896	818 10,390	0.0 0.2	Akva Group Ord Shs	7,820	664	0.0
Sparebank1 Buskerud Vestfold Ord Shs	29,950	1,239	0.0	Alfa Laval Alimak Group	141,652 24,132	28,699 3,441	0.6 0.1
Sparebanken More Ord Shs	3,839	1,328	0.0	Arosqual	6,670	1,233	0.0
Sparebanken Ost	10,490	621	0.0	Asiakastieto Group	8,494	2,585	0.1
Sparebanken Pluss Ord Shs Sparebanken Vest	8,055 22,432	828 1,299	0.0 0.0	Aspo	7,198	688	0.0
Sparekassen Sjaelland-Fyn Ord Shs	5,898	792	0.0	Assa Abloy B Atlas Copco A	378,630 418,345	79,474 124,165	1.6 2.6
SSM Holding AB	9,398	86	0.0	B&B Tools	12,407	1,251	0.0
Stendorren Fastigheter Ord Shs	9,823	1,159	0.0	Balco Group	9,040	627	0.0
Storebrand Suomen Hoivatilat Ord Shs	142,792 8,109	9,740 853	0.2 0.0	Beijer Alma AB serie B Beijer Ref B	20,042 39,021	2,477 8,741	0.1 0.2
Svolder B	10,352	1,298	0.0	Bravida Holding	81,938	6,743	0.2
Swedbank A	383,177	53,434	1.1	BTS Group	6,259	1,099	0.0
Sydbank	23,441	4,151	0.1	Cargotec	24,973	8,808	0.2
Taaleri Ord Shs TF Bank	8,307 9,329	614 942	0.0 0.0	Caverion Cavotec	50,256 38,594	3,659 492	0.1 0.0
Topdanmark	31,808	16,670	0.0	Componenta	139,204	224	0.0
Traction B	4,124	796	0.0	Concentric	13,241	1,840	0.0
Tryg	102,317	30,910	0.6	Coor Service Management	39,912	3,424	0.1
Vestjysk Bank Volati	335,728 31,259	2,006 1,396	0.0 0.0	Cramo CTT System	18,572 4,544	4,097 788	0.1 0.0
Vostok New Ventures SDB1	36,916	2,104	0.0	D/S Norden	18,478	2,469	0.1
Wallenstam B	124,096	12,186	0.3	DFDS	21,270	8,383	0.2
Wihlborgs	46,146	6,211	0.1	DSV Eltel	62,785 54,587	57,293 1,283	1.2 0.0
		1,118,889	23.2	Eolus Vind	6,848	516	0.0
HEALTH CARE				EPIROC A	412,555	39,886	0.8
AddLife B ALK-Abelló	9,843 3,471	2,854 7,518	0.1 0.2	Etteplan	8,031	772	0.0
Alligator	32,626	814	0.0	Fagerhult Ferronordic Machines Ord Shs	70,641 6,639	4,344 979	0.1 0.0
Ambea	41,621	2,601	0.1	Finnair	47,355	3,502	0.1
Ambu B Ord	85,124	12,816	0.3	Fjord1 AS	39,367	1,701	0.0
Arjo B Ascelia Pharma AB	93,175 14,000	3,913 277	0.1 0.0	FLSmidth FM Mattsson Mora Group B	17,827 2,021	7,493 192	0.2 0.0
AstraZeneca SDB	49,437	38,160	0.8	G4S Plc	15,342	376	0.0
Attendo	73,697	2,967	0.1	Garo	3,801	1,218	0.0
Bactiguard B Bavarian Nordic	15,953 10,544	727 2,417	0.0 0.1	Golden Ocean Group Ord Shs Gunnebo	50,141 34,752	2,693 858	0.1 0.0
BergenBio	24,482	339	0.0	H&H International	34,752 7,395	1,097	0.0
BioArctic B	29,165	2,170	0.0	Haldex	17,844	1,017	0.0
BioGaia Bioporto Ord Shs	8,042 36,098	3,454 200	0.1 0.0	Hexagon B	126,072	65,003	1.3
Biotage	24,143	2,629	0.0	Hexatronic Group Hinode	20,619 2,641	1,097 1,181	0.0 0.0
Boule Diagnostics AB	8,754	452	0.0	Indutrade	37,215	11,045	0.2
Calliditas Therapeutics AB	18,541	1,205	0.0 0.0	Instalco	14,931	1,303	0.0
Camurus Cantargia	19,746 35,998	1,461 662	0.0	Intrum Justitia Inwido	39,739 32,129	9,474 2,068	0.2 0.0
CellaVision	8,274	2,635	0.1	ISS	65,253	18,300	0.0
ChemoMetec Ord Shs	6,319	1,413	0.0	ITAB Shop Concept B	32,382	946	0.0
Coloplast B Elekta B	72,634 135,630	76,275 18,269	1.6 0.4	Københavns Lufthavne	2,059	16,906	0.4
Genmab	20,667	35,314	0.4	Kone Konecranes	181,552 30,613	99,559 10,858	2.1 0.2
Getinge B	96,554	14,126	0.3	Lassila & Tikanoja	17,023	2,583	0.1
Global Health Partner	24,890	342	0.0	Lehto Group	28,015	781	0.0
GN Store Nord Hansa Medical	48,157 15,564	20,882 2,683	0.4 0.1	Loomis B Metso	22,808 52,651	7,280 19,221	0.2 0.4
Humana	19,099	1,071	0.0	Midway B	4,770	19,221	0.4
Immunicum	85,799	727	0.0	Momentum Group B	10,245	1,188	0.0
Immunovia Infant Bacterial Therapeutics B	8,351 4,572	1,405 1,088	0.0 0.0	MPC Container Ships Ord Shs	40,401	1,156	0.0
Karo Bio	4,572 58,300	2,259	0.0	Multiconsult Munters Group B	14,324 75,014	966 3,268	0.0 0.1
Lifco B	28,436	14,630	0.3	NCC B	38,950	6,269	0.1
Lundbeck	67,406	24,743	0.5	Nederman 1	11,813	1,342	0.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
NEL	405,123	3,051	0.1
NIBE Industrier B Nilfisk Holding Ord Shs	170,606 8,506	23,194 2,208	0.5 0.0
NKT Holding	10,684	1,526	0.0
Nobina Nordic Waterproofing Holding	25,142 17,269	1,448 1,449	0.0 0.0
Norwegian Air Shuttle	52,482	2,035	0.0
NRC Group	25,069 14,798	1,746	0.0
NTS Asa Ord Shs Odfiell A	14,798	1,015 393	0.0 0.0
OEM International	8,546	2,128	0.0
Orkla Outotec	363,621 52.052	29,946 2,554	0.6 0.1
Peab B	116,427	9,238	0.1
Per Aarsleff	8,158	2,702	0.1
Ponsse Poolia B	10,446 14,446	3,510 94	0.1 0.0
Ramirent	39,757	3,755	0.1
REC Reilers B	939,554 10,494	605 842	0.0
Robit	4,779	132	0.0
Rockwool International B Sandvik	6,959 431,938	16,511 73,689	0.3 1.5
SAS	125,957	1,559	0.0
Schouw	8,164	5,779	0.1
Securitas B Self Storage Group Ord Shs (Proposed)	123,339 13,848	20,092 304	0.4 0.0
Serneke Group B	8,003	440	0.0
Skanska B SKF B	142,919 150,529	23,968 25,703	0.5 0.5
SRV Group PLC	15,435	263	0.0
Stolt-Nielsen	20,639	2,331	0.0
Svedberg B Sweco B	4,924 36,744	108 9,362	0.0 0.2
Systemair	14,244	1,837	0.0
Talenom Ord Shs Team Tankers International Ord Shs	2,478 29,766	874 178	0.0 0.0
Tomra Systems	45,676	13,937	0.3
Treasure	51,511	751 11,765	0.0 0.2
Trelleborg B Troax Group A	89,227 21,312	2,025	0.2
Uponor	26,261	2,648	0.1
Valmet VBG Group B	52,675 7,723	12,200 1,290	0.3
Veidekke	43,687	3,936	0.1
Vestas Wind Systems Volvo B	66,633 718,669	53,485 105,896	1.1 2.2
Wärtsilä	215,014	28,977	0.6
Wilh. Wilhelmsen Wilh. Wilhelmsen Holding	143,142 14,400	3,938 2,225	0.1 0.0
XANO Ord Share	8,232	1,062	0.0
YIT	79,514	4,545 1,362,545	28.3
INFORMATION TECHNOLOGY			
Addnode B APPTIX	11,983 50,121	1,845 348	0.0 0.0
Asetek Ord Shs	15,669	439	0.0
Atea B3IT Management	39,942 1,048	5,042 68	0.1 0.0
Basware	5,889	1,130	0.0
Beijer Electronics Bouvet	15,432 4,632	827 1,537	0.0 0.0
Bygghemma Group	36,873	1,420	0.0
cBrain Ord Shs Columbus IT Partner	7,063 83,769	307 1,470	0.0 0.0
Crayon Group Holding ASA	23,307	690	0.0
Data Respons Doro	34,617 6,728	1,224 229	0.0 0.0
Edgeware	24,352	185	0.0
Elektrobit	17,213	1,135	0.0
ENEA Ord Shs1 Ericsson B	6,810 1,128,589	950 99,429	0.0 2.1
Evry	124,494	4,728	0.1
eWork Scandinavia Fingerprint Cards B	9,020 104,317	671 1,716	0.0 0.0
F-Secure	67,051	1,757	0.0
Funcom Ord Shs G5 Entertainment	32,783 5,762	503 518	0.0 0.0
HIQ IL	21,905	1,148	0.0
HMS Network AB I.A.R. Systems Group B	15,769 5,785	2,810 1,559	0.1 0.0
Idex	205,545	353	0.0
Imported 2017-11-24 08:27 INCAP	4,203 1,894	717 267	0.0 0.0
Knowit	7,802	1,666	0.0
Lagercrantz B Micronic MYDATA	23,718 34,287	3,145 3,868	0.1 0.1
NCAB Group	6,196	3,868 771	0.0
Net Insight B	134,504	238	0.0
Netcompany Group A/S NEXT Biometrics Group	15,317 65,049	5,733 354	0.1 0.0
Nokia	1,926,789	88,885	1.8
Nolato B Nordic Semiconductor	10,580 59,030	5,994 2,300	0.1 0.0
Opera Software	68,515	1,100	0.0
Opus Group Pricer B	101,078 50,508	616 676	0.0 0.0
Proact IT Group	4,546	1,061	0.0
Q-Free Qt Group Ord Shs	28,274	225	0.0
	7 997	1 115	0.0
Rovio Entertainment Corporation	7,997 32,881	1,115 2,479	0.0 0.1

Number/Nominal

Market

% of

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Rtx Telecom	4,692	1,049	0.0
Scanfil	16,358	674	0.0
Sensys	349,273	561	0.0
Siili Solutions	1,752	168	0.0
SimCorp	14,660	13,178	0.3
SINCH	18,505	2,768	0.1
TECHSTEP	58,872	250	0.0
Thin Film Electronics	1,563,302	165	0.0
Tieto EUR	26,930	7,415	0.2
Tobii Technology	37,494	1,549	0.0
Vaisala	13,540	3,133	0.1
Vitec Software Group B	13,019	1,380	0.0
MATERIALS		287,539	6.0
Afarak Group Ord Shs	70,120	682	0.0
Bergs Timber B	76,879	231	0.0
BillerudKorsnäs	74,807	9,242	0.2
Boliden1	88,642	21,048	0.4
Borregaard	33,482	3,600	0.1
Broedrene Hartmann B Ord Shs	2,713	1,214	0.0
Christian Hansen Holding	44,409	38,752	0.8
Elkem Ord Shs	193,523	5,058	0.1
Gränges	29,639	3,154	0.1
Hexpol B	105,257	7,963	0.2
Holmen B1	61,539	12,191	0.3
Huhtamaki			0.3
	36,426	13,917 8,450	
Kemira Lindab International	61,802		0.2
	34,103	3,642	0.1
Lucara Diamond	52,042	574	0.0
Lundin Gold	8,658	403	0.0
Lundin Mining	20,358	1,028	0.0
Metsä Board	135,145	6,743	0.1
Munksjö	41,358	6,328	0.1
Norsk Hydro	693,417	23,015	0.5
Novozymes	99,153	42,966	0.9
Outokumpu	114,825	3,640	0.1
ProfilGruppen B	2,039	230	0.0
Rottneros	78,186	907	0.0
SCA B	237,359	19,155	0.4
SEMAFO	13,669	491	0.0
SP Group Ord	3,900	1,419	0.0
SSAB B	319,317	9,024	0.2
Stora Enso R EUR	258,699	28,250	0.6
Tikkurila	16,220	2,536	0.1
UPM-Kymmene	180,980	44,689	0.9
Yara International	92,996	41,877	0.9
TELECOMMUNICATION SERVICES		362,416	7.5
Adevinta A	230,137	23,742	0.5
DNA Ord Shs	44,881	9,958	0.2
Elisa	58,921	26,714	0.6
Invisio Communications	20,769	1,464	0.0
Karnov Group	44,368	1,819	0.0
Millicom	29,517	15,423	0.3
Nordic Entertainment	24,637	5,371	0.1
Tele2 B	245,567	33,274	0.7
Telenor	492,237	97,008	2.0
TeliaSonera	1,460,269	60,221	1.2
	1, 100,200	274,995	5.6
UTILITIES			
Arendals	433	1,272	0.0
Arise Windpower	9,355	219	0.0
Besqab	3,428	418	0.0
BONESUPPORT HLD	13,312	409	0.0
Fjordkraft Holding Ord Shs	50,719	2,456	0.1
Scatec Solar	51,806	4,806	0.1
OTHER		9,580	0.2
Micro Systemation	9,071	384	0.0
Pandora	34,614	11,442	0.2
United International Enterprises	1,491	2,755	0.1
·	•	14,580	0.3
Total listed equities		4,772,497	99.0
Total transferable securities		4,772,497	99.0

## OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
LISTED EQUITY FUNDS**			
XACT Högutdelande	129,855	15,351	0.3
XACT Norden	221,715	27,266	0.6
XACT Svenska Småbolag	28,951	4,967	0.1
		47,585	1.0
Total fund units		47,585	1.0
Total other financial instruments		47,585	1.0
Total holdings in financial instruments		4,820,082	100.0
Net, other assets and liabilities		-4	0.0
Total fund capital		4,820,078	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004-46).
- \*\*\* Refers to other financial instruments.

99.0

## Compilation, Company and Group exposure\*

Company/Group	% of fund capital	Company/Group	% of fund capital
SpareBank 1	0.3	Wilh. Wilhelmsen	0.1

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

## Additional information on loaned securities

Volume of lent securities as a % of total lendable assets	3.0
The ten largest issuers of collateral for securities lending per thousand:	issuer, SEK
U.S.A	39 956
The French Government	35 606
The British Government	33 629
The German Government	11 545
The Federal Government of Belgium	7 572
The Austrian Government	3 056
Bhp Group Plc	1 997
Faurecia Sa	1 497
Bp Plc	1 298
Duluxgroup Ltd	1 172
The largest counterparties for securities lending, SEK thousan	ıd:
J.P. Morgan Securities Plc, Great Britain	48 749
Morgan Stanley & Co International Plc, Great Britain	44 659
UBS AG, London Branch, Great Britain	23 962
Merrill Lynch Intl, Great Britain	13 041
Citigroup Global Markets Ltd, Great Britain	9 416
Svenska Handelsbanken AB (publ), Sweden	3 599
	143 425
Type and quality of collateral, SEK thousand:	
Equities	34 777
Bonds and other interest-bearing instruments	132 355

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

## Profile of the collateral's duration, SEK thousand:

Less than one day	0
One day to one week	1 407
One week to one month	3 406
One to three months	11 111
Three months to one year	116 431
Grater than one year	34 777
Indeterminate duration	0
	167 131

## rrancy of the collatoral SEK thousand

Currency of the collateral, SEK thousand:	
AUD	4 094
CAD	126
DKK	565
EUR	67 794
GBP	43 496
HKD	749
JPY	4 229
SEK	540
SGD	231
USD	45 308
	167 131

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party.
The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

## Information about returns and expenses:

Securities lending for the full year generated a total revenue of 1 856 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year: -Citigroup Global Markets Ltd, Great Britain -J.P. Morgan Securities Plc, Great Britain

- -Merrill Lynch Intl, Great Britain -Morgan Stanley & Co International Plc, Great Britain -Svenska Handelsbanken AB (publ), Sweden -UBS AG, London Branch, Great Britain

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Portfolio Manager: STEFAN HAGMAN



# Handelsbanken Norge Index

## **Investment Focus**

The fund is an index fund that has the objective of following the performance of the Oslo Børs Benchmark Index (OSEBX) as closely as possible. The fund invests in equities in accordance to this index. The index includes a representative selection of all of the companies in Oslo Børs (the Oslo stock exchange). Additional information about the index is available in the information brochure.

## Portfolio

Handelsbanken Norge Index rose 8.0% during H1 2019\*. The fund consists of all of the equities included in the Oslo Börs Benchmark Index. The index is reweighted twice each year: the end of May and the end of November. Elkem, Hexagon Composites, American Shipping Company and Fjordkraft Holding were new equities that were added to the index as of the end of May. Thin Film Electronics exited the index at the time of the reweighting. Equinor, DNB and Telenor were the three largest equity holdings at mid-year. The three largest sectors comprised just over 62% of the portfolio and consisted of energy, financials and consumer staples companies.

\*) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

## Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of

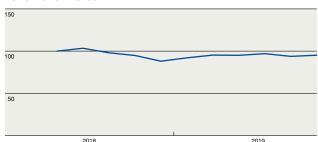
its investment focus. The fund did not use this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

### Information

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

### Fund Performance\*



Performance is shown in the fund's base currency. The fund may have several share classes, which are referred to in

## Fund Facts - History

	1/1-30/6 2019	22/8-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, NOK										
Norge Index A1	95.09	88.02	-	-	-	-	-	-	-	-
Norge Index A9	95.25	88.09	-	-	-	-	-	-	-	-
The fund's total net flow, mNOK	274	856	-	-	-	-	-	-	-	-
Fund capital total, mNOK	1,121	773	=	=	-	-	-	=	=	-
Norge Index A1	425	197	-	-	-	-	-	-	-	-
Norge Index A9	696	577	-	-	-	-	-	-	-	-
Number of units, 1000's	11,776	8,781	-	-	-	-	-	-	-	-
Norge Index A1	4,470	2,233	-	-	-	-	-	-	-	-
Norge Index A9	7,306	6,548	-	-	-	-	-	-	-	-
Total returns in %, NOK										
Norge Index A1	+8.0	-12.0	-	-	-	-	-	-	-	-
Norge Index A9	+8.1	-11.9	-	-	-	-	-	-	-	-
Index including dividends in %, NOK										
Norge Index A1	+8.2	-11.9	-	-	-	-	-	-	-	-
Norge Index A9	+8.2	-11.9	-	-	-	-	-	-	-	-
Exchange rate NOK/SEK	1.09	1.02	-	-	-	-	-	-	-	-
Danaharada OCERV										

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back betalled information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company.

Refer to the last page for definitions.

## **Fund Facts - Costs**

Max. allowed mgmt. costs in % according to fund rules	0.30
Norge Index A1	0.30
Norge Index A9	0.10
Collected mgmt. costs in % of average fund capital	
Norge Index A1	0.30
Norge Index A9	0.10
Annual fees in %	
Norge Index A1	0.30
Norge Index A9	0.10
Transaction costs, tNOK	293
Transaction costs in % of turnover	0.02

## Fund Facts - Other Key Figures

Turnover rate	0.2
Share of turnover conducted via closely-related securities companies in %	18.7
Trading in financial instruments with closely-related funds/securities companies	0.0

## Risk and Return Measurements\*

orecasted total risk	11.7

"The fund has been in existance for less than two years; consequently, the calculation of historical risk is not applicable. Refer to the last page for definitions.
Total exposure in the fund is calculated in accordance with the commitment method.

100.0

Handelsbanken Norge Index , cont.

Rai	lanca	Sheet.	+NIOK
ра	ıance	oneet.	LINUN

30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
1,120,613	100.0	771,798	99.8
1,120,613	100.0	771,798	99.8
-309	0.0	1,358	0.2
53	0.0	93	0.0
719	0.0	615	0.1
1,121,076	100.0	773,864	100.1
171	0.0	121	0.0
0	0.0	423	0.1
171	0.0	545	0.1
1,120,905	100.0	773,319	100.0
38,663	3.4	38,688	5.0
41,210	3.7	42,683	5.5
-		561	0.1
	1,120,613 1,120,613 -309 53 719 1,121,076  171 0 171 1,120,905 38,663	1,120,613 100.0 1,120,613 100.0 -309 0.0 -53 0.0 719 0.0 1,121,076 100.0  171 0.0 0 0.0 1,121,0905 100.0 38,663 3.4	30 jun 2019 fund capital         31 dec 2018           1,120,613         100.0         771,798           1,120,613         100.0         771,798           -309         0.0         1,358           53         0.0         93           719         0.0         615           1,121,076         100.0         773,864           171         0.0         423           171         0.0         545           1,120,905         100.0         773,319           38,663         3.4         38,688           41,210         3.7         42,683

Note 1) for Balance Sheet

## Fund holdings in financial instruments

## TRANSFERABLE SECURITIES\*

	Number/Nominal amount in 1000's	Market value tNOK	% of fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
Bakkafrost	40.126	19.100	
Europris	140,184	3,706	0.3
Gaming Innovation Group	58,139	738	0.1
Kongsberg Automotive Holding	388,315	2,408	0.2
Schibsted	70,079	16,490	1.5
Schibsted B	90,717	20,175	1.8
XXL	88,554	2,527 65,145	0.2 5.8
CONSUMER STAPLES			
Austevoll Seafood	78,849	7,061	0.6
Grieg Seafood	47,938	5,671	0.5
Lerøy Seafood Group	258,197	14,573	1.3
Mowi ASA	402,757	80,330	7.2
SalMar	48,924	18,146	1.6
ENERGY		.20,700	
Aker	22,544	11,065	1.0
Aker Solutions	129,656	4,522	0.4
BORR DRILLING1	72,975	6,020	0.5
BW LPG	66,190	2,756	0.2
BW Offshore1	80,287	4,171	0.4
Det Norske Oljeselskap	93,696	22,918	2.0
DNO International Equinor ASA	546,334 1,010,994	8,441 170,302	0.8 15.2
Frontline	57,487	3,978	
Petroleum Geo-Services	293,946	3,911	0.3
TGS-NOPEC Geophysical	88,998	21,288	1.9
CINIANCIAL C AND DEAL ESTATE		259,373	23.1
FINANCIALS AND REAL ESTATE  Axactor	107,634	2,013	0.2
B2Holding	284,715	2,672	0.2
DNB	826,516	131,168	11.7
Entra AS	110,885	14,526	1.3
Gjensidige Forsikring	173,434	29,796	2.7
Norwegian Finans Holding	161,966	10,042	0.9
Olav Thon Eiendomsselskap	22,491	3,239	0.3
SpareBank 1 SR-Bank	166,418	17,291	1.5
Storebrand	404,485	25,353	2.3
HEALTH CARE		236,099	21.1
BergenBio	33,395	425	0.0
Nordic Nanovector	42,731	1,376	0.1
PCI Biotech	32,319	848	0.1
Photocure	18,910	3,461	0.1
INDUSTRIALS			
AF Gruppen	60,537	10,170	0.9
American Shipping Co ASA	28,944	1,017	0.1
Fjord1 AS	39,050	1,550	0.1
Golden Ocean Group Ord Shs	67,127	3,313	0.3
Hexagon Composites	94,449	3,395	0.3
Kongsberg Gruppen	77,784	9,272	0.8
MPC Container Ships Ord Shs NEL	47,449	1,248	0.1 0.6
Norwegian Air Shuttle	1,001,427 100,588	6,930 3,585	0.6
Orkla	693,424	52,478	4.7
REC	1,766,785	1,045	0.1
Stolt-Nielsen	20,911	2,171	0.1
Tomra Systems	96,096	26,945	2.4
Veidekke	98,668	8,170	0.7
Wilh. Wilhelmsen	91,659	2,317	0.2
Wilh. Wilhelmsen Holding	11,994	1,703	0.2
		135,311	12.1

	Number/Nominal amount in 1000's	Market value tNOK	% of fund capital
INFORMATION TECHNOLOGY			
Asetek Ord Shs	20,417	526	0.0
Atea	75,779	8,790	0.8
Evry	160,311	5,595	0.5
Idex	518,955	818	0.1
Kitron	152,966	1,407	0.1
NEXT Biometrics Group	31,681	158	0.0
Nordic Semiconductor	152,136	5,446	0.5
MATERIALS		22,741	2.0
Elkem Ord Shs	227,106	5.455	0.5
Norsk Hydro	1,242,182	37,887	3.4
Yara International	153,714	63,607	5.7
		106,948	9.6
TELECOMMUNICATION SERVICES			
Adevinta A	80,180	7,601	0.7
Adevinta B	129,502	12,173	1.1
Telenor	632,233	114,497	10.2
UTILITIES		134,272	12.0
Fjordkraft Holding Ord Shs	49,897	2,220	0.2
Scatec Solar	49,697 83.945	7,156	0.2
554.55 55.41	30,010	9,377	0.8
OTHER		-,	
Subsea 7	215,354	22,106	2.0
		22,106	2.0
Total listed equities		1,120,613	100.0
Total transferable securities		1,120,613	100.0
Total holdings in financial instruments		1,120,613	100.0
Net, other assets and liabilities		292	0.0
Total fund capital		1,120,905	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Refers to other financial instruments.

## Compilation, Company and Group exposure\*

Company/Group	% of fund capital	Company/Group	% of fund capital
Schibsted	3.3	Adevinta	1.8
		Wilh Wilhelmsen	0.4

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

## Additional information on loaned securities

volume of lent	securities	as a % c	of total lendable assets	3.4

### The ten largest issuers of collateral for securities lending per issuer, NOK thousand: The French Government 10 094

U.S.A	9 856
The German Government	6 528
The British Government	5 058
The Austrian Government	2 665
The Federal Government of Belgium	1 935
The Dutch Government	1 761
Bhp Group Plc	272
Bp Pic	197
Reckitt Benckiser Group Plc	149
The largest counterparties for securities lending, NOK tho	usand:
J.P. Morgan Securities Plc, Great Britain	15 378
LIBS AG London Branch, Great Britain	11 155

UBS AG, London Branch, Great Britain	11 155
Merrill Lynch Intl, Great Britain	7 628
Credit Suisse Securities (Europe) Ltd, Great Britain	2 483
Citigroup Global Markets Ltd, Great Britain	1 541
Svenska Handelsbanken AB (publ), Sweden	478
	38 663

Type and quality of collateral, NOK thousand:	
Equities	3 302
Bonds and other interest-bearing instruments	37 908
	41 210

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

41 210

Handelsbanken Norge Index , cont.

Profile of the collateral's duration, NOK thousand:	
Less than one day	0
One day to one week	0
One week to one month	2 606
One to three months	3 054
Three months to one year	3 869
Grater than one year	28 379
Indeterminate duration	3 302
	41 210
Currency of the collateral, NOK thousand:	
AUD	170
CAD	19
CHF	3
DKK	84
EUR	24 008
GBP	5 975
HKD	99
JPY	427
SEK	86
SGD	22
USD	10 316

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party. The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

## Information about returns and expenses:

Securities lending for the full year generated a total revenue of 498 NOK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year:
-Citigroup Global Markets Ltd, Great Britain
-Credit Suisse Securities (Europe) Ltd, Great Britain
-J.P. Morgan Securities Plc, Great Britain
-Merrill Lynch Intl, Great Britain
-Svenska Handelsbanken AB (publ), Sweden
-UBS AG, London Branch, Great Britain

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Portfolio Manager: ANDERS DOLATA



# **Handelsbanken Sverigefond Index**

## **Investment Focus**

The fund is an index fund and its objective is to follow the performance of the SIX Return Index as closely as possible. The fund invests in equities included in this index. The index contains all the companies in the NASDAQ OMX Nordic (Stockholm Stock Exchange).

### **Portfolio**

Handelsbanken Sverigefond Index rose 20.3% during H1 2019\*. The portfolio consists of a selection of the equities included in the SIX Return Index. Several equities have been added to or exited the index during the year, which consisted of approximately 340 equities. Atlas Copco A, Investor B and Ericsson B were the largest holdings in the fund. 1) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

## Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during  $\ensuremath{\mathsf{H1}}$ 2019. The fund may use other techniques and instruments. The fund did

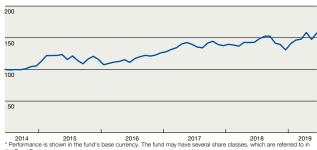
not use this option during H1 2019.

## Information

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.





, and , according to	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK										
Sverigefond Index A1 1)	12,034.02	10,004.68	10,520.94	9,661.44	8,851.09	8,064.63	7,007.57	5,512.25	5,014.48	6,046.73
Sverigefond Index A9	12,104.24	10,040.62	-	-	-	-	-	-	-	_
Sverigefond Index B1 1)	9,299.06	7,942.16	8,709.92	8,317.80	7,948.29	7,509.45	6,785.34	5,512.25	-	-
Sverigefond Index B9	9,353.58	7,970.72	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	-3,968	-408	-2,341	175	-984	1,503	-1,989	852	-	-
Fund capital total, mSEK	22,310	21,932	23,468	23,675	21,545	20,589	16,568	14,824	12,315	16,279
Sverigefond Index A1	21,754	21,475	23,113	23,332	21,143	20,116	16,176	14,801	12,315	16,279
Sverigefond Index A9	74	110	-	· -	-	-	-	-	-	-
Sverigefond Index B1	396	260	355	343	402	473	392	23	-	-
Sverigefond Index B9	86	87	-	-	-	-	-	-	-	-
Number of units, 1000's	1,866	2,201	2,238	2,456	2,439	2,557	2,366	2,689	2,456	2,692
Sverigefond Index A1	1,808	2,146	2,197	2,415	2,388	2,494	2,308	2,685	2,456	2,692
Sverigefond Index A9	6	11	-	-	-	-	-	-	-	-
Sverigefond Index B1	43	33	41	41	51	63	58	4	-	-
Sverigefond Index B9	9	11	-	-	-	-	-	-	-	-
of which are outstanding share certificates, 1000's	5	5	5	5	5	5	5	5	5	5
Total returns in %, SEK										
Sverigefond Index A1	+20.3	-4.9	+8.9	+9.2	+9.8	+15.1	+27.1	+15.7	-14.4	+25.4
Sverigefond Index A9	+20.6	-4.5	-	-	-	-	-	-	-	-
Sverigefond Index B1	+20.3	-4.9	+8.9	+9.2	+9.8	+15.1	+27.1	+5.2	-	-
Sverigefond Index B9	+20.6	-4.5	-	-	-	-	-	-	-	-
Index including dividends in %, SEK										
Sverigefond Index A1	+20.7	-4.4	+9.5	+9.6	+10.4	+15.8	+27.9	+16.5	-14.0	+26.3
Sverigefond Index A9	+20.7	-4.4	-	-	-	-	-	-	-	-
Sverigefond Index B1	+20.7	-4.4	+9.5	+9.6	+10.4	+15.8	+27.9	+5.4	-	-
Sverigefond Index B9	+20.7	-4.4	-	-	-	-	-	-	-	-
Average yearly return, 2 yrs. %										
Sverigefond Index A1	+6.2	+1.8	+9.0	+9.5	+12.4	+21.0	+21.3	-0.4	+3.6	+36.9
Sverigefond Index A9	+6.6	+2.2	-	-	-	-	-	-	-	-
Sverigefond Index B1	+6.2	+1.8	+9.0	+9.5	+12.4	+21.0	-	-	-	-
Sverigefond Index B9	+6.6	+2.2	-	-	-	-	-	-	-	-
Comparison to index including dividends, %	+6.8	+2.3	+9.6	+10.0	+13.1	+21.7	+22.1	+0.1	+4.2	+37.8
Average yearly return, 5 yrs. %										
Sverigefond Index A1	+9.5	+7.4	+13.8	+15.2	+9.7	+12.7	+18.7	+2.7	-0.9	+7.1
Sverigefond Index A9	+10.0	+7.9	-	-	-	-	-	-	-	-
Sverigefond Index B1	+9.5	+7.4	+13.8	-	-	-	-	-	-	-
Sverigefond Index B9	+10.0	+7.9	-	-	-	-	-	-	-	-
Comparison to index including dividends, %	+10.1	+8.0	+14.4	+15.9	+10.4	+13.4	+19.5	+3.3	-0.2	+7.9
Average yearly return, 10 yrs. %										
Sverigefond Index A1	+12.7	+12.9	+8.1	+6.9	+8.4	+10.8	+11.1	+11.4	+5.3	+5.6
Sverigefond Index A9	+13.2	+13.4	-	-	-	-	-	-	-	-
Sverigefond Index B9	+13.2	+13.4	-	-	-	-	-	-	-	-
Comparison to index including dividends, %	+13.3	+13.6	+8.7	+7.5	+9.1	+11.5	+11.9	+12.3	+6.0	+6.3

Handelsbanken Sverigefond Index, cont.

	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Dividends per unit, SEK										
Sverigefond Index A1	-	-	-	-	-	-	-	276.00	176.11	137.34
Sverigefond Index B1	238.26	348.40	332.71	317.93	300.38	271.41	192.93	-	-	-
Sverigefond Index R0	230 12	3/18/10	_	_	_	_	_	_	_	_

Over genoric index 29 239.12 340.49

1) The net asset value was adjusted on June 16, 2014 after a judgment in the Administrative Court in Falun. Pursuant to the judgment, funds with U.S. Holdings shall be charged with full U.S. withholding taxes as of January 1, 2012. As of June 16, 2014, full U.S. withholdings taxes were deducted until an Administrative Court of Appeals in Sundsvall changed the Administrative Court's judgment on March 30, 2015, and the withholding taxes previously reserved were repaid to each fund concerned. Benchmark: SIX Return Index (SIXRX)

Up to 07/03/2011: 0MX Stockholm Benchmark™ Cap (0MXSB™ CAP)

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company. Refer to the last page for definitions.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
Sverigefond Index A1	0.65
Sverigefond Index A9	0.20
Sverigefond Index B1	0.65
Sverigefond Index B9	0.20
Collected mgmt. costs in % of average fund capital	
Sverigefond Index A1	0.65
Sverigefond Index A9	0.20
Sverigefond Index B1	0.65
Sverigefond Index B9	0.20
Annual fees in %	
Sverigefond Index A1	0.65
Sverigefond Index A9	0.20
Sverigefond Index B1	0.65
Sverigefond Index B9	0.20
Transaction costs, tSEK	1,745
Transaction costs in % of turnover	0.01

## Fund Facts - Other Key Figures

Turnover rate	0.1
Share of turnover conducted via closely-related securities companies in %	31.7
Trading in financial instruments with closely-related funds/securities companies	0.0

## Risk and Return Measurements\*

Total risk % - A1 SEK	14.6	Active return % - B1 SEK	-0.6
Total risk % - A9 SEK	14.6	Active return % - B9 SEK	-0.1
Total risk % - B1 SEK	14.6	Information ratio - A1 SEK	Negative
Total risk % - B9 SEK	14.6	Information ratio - A9 SEK	Negative
Total risk in index % - A1 SEK	14.6	Information ratio - B1 SEK	Negative
Total risk in index % - A9 SEK	14.6	Information ratio - B9 SEK	Negative
Total risk in index % - B1 SEK	14.6	Sharpe ratio - A1 SEK	0.5
Total risk in index % - B9 SEK	14.6	Sharpe ratio - A9 SEK	0.5
Tracking error % - A1 SEK	0.1	Sharpe ratio - B1 SEK	0.5
Tracking error % - A9 SEK	0.1	Sharpe ratio - B9 SEK	0.5
Tracking error % - B1 SEK	0.1	Sharpe ratio in index - A1 SEK	0.5
Tracking error % - B9 SEK	0.1	Sharpe ratio in index - A9 SEK	0.5
Benchmark SIX Return Inde	x (SIXRX)	Sharpe ratio in index - B1 SEK	0.5
Active return % - A1 SEK	-0.6	Sharpe ratio in index - B9 SEK	0.5
Active return % - A9 SEK	-0.1		

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

## Balance Sheet, tSEK

% of capital 97.8 1.9 99.7
97.8 1.9
1.9
99.7
99.7
0.3
0.0
0.1
100.1
0.1
-
0.1
100.0
8.9
9.8
0.3

## Fund holdings in financial instruments

Number/Nominal amount in 1000's

Market % of value tSEK fund capital

## TRANSFERABLE SECURITIES\*

	amount in 1000 S	value ISEN	iuliu capitai
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
AcadeMedia	307,521	16,083	0.1
Autoliv	185,608	121,907	0.5
Betsson AK B	454,098	25,793	0.1
Better Collective Bilia A	135,025 297,907	10,870	0.0 0.1
Björn Borg1	83,823	25,024 2,255	0.0
Bonava	315,941	36,839	0.2
Boozt	175,358	8,943	0.0
Bufab	127,027	13,541	0.1
Byggmax Group CDON	197,401 516,616	7,316 6,034	0.0 0.0
Clas Ohlson B	188,221	17,382	0.0
Dometic Group	857,194	79,702	0.4
Dustin Group	255,683	21,835	0.1
Elanders B	117,852	10,253	0.0
Electra Gruppen Electrolux B	18,016 975,669	692 231,526	0.0 1.0
Eniro	219,982	370	0.0
Evolution Gaming1	568,030	104,404	0.5
Fenix Outdoor B	28,096	28,096	0.1
FinnvedenBulten	70,129	5,119	0.0
Gaming Innovation Group Inc. Handicare Grp	100,751 196,451	1,338 7,387	0.0 0.0
Hennes & Mauritz B	5,227,246	864,377	3.9
Husqvarna B	1,683,980	146,271	0.7
Internationella Engelska Skolan i Sveri	133,758	8,132	0.0
JM	203,666	43,483	0.2
Kabe B KappAhl1	27,571 232,263	4,149 3,273	0.0 0.0
Kindred	726,812	57,244	0.3
Mekonomen	172,090	13,311	0.1
MIPS	81,865	15,161	0.1
Modern Times Group B	195,114	20,292	0.1
MQ Holding NetEnt B	285,622 780,196	583 23,211	0.0 0.1
New Wave Group B	208,987	13,501	0.1
Nilörngruppen B	34,683	2,494	0.0
Nobia	496,632	26,868	0.1
Odd Molly	29,195	117	0.0
Pandox B RNB Retail and Brands	489,366	83,682	0.4 0.0
Scandic Hotels Group	119,911 299,501	464 24,514	0.0
SKISTAR AB ser. B	227,820	26,017	0.1
Sportamore	33,653	2,012	0.0
STRAX	416,154	778	0.0
Thule Group	299,056	68,603	0.3
Venue Retail Group Veoneer Inc	552,335 248,679	365 39,801	0.0 0.2
ZetaDisplay	94,938	2,041	0.0
. ,		2,273,453	10.2
CONSUMER STAPLES			
AarhusKarlshamn	736,135	129,560	0.6
Agromino	56,920	1,081	0.0
Axfood Cloetta B	607,133 838,732	111,561 25,330	0.5 0.1
Duni	147,704	18,699	0.1
Essity B	2,218,222	633,081	2.8
ICA Gruppen	635,286	253,606	1.1
Scandi Standard	220,189	14,092	0.1
Swedish Match	536,756	210,408	0.9
ENERGY		1,397,418	6.3
Africa Oil	1,162,940	10.904	
EnQuest	1,148,721	10,804 2,702	
International Petroleum Corp	366,830	15,113	
Lundin Petroleum	1,075,049	309,507	1.4
Swedol B	277,315	10,649	0.0
Tethys Oil	118,964	8,863	
FINANCIALS AND REAL ESTATE		357,637	1.6
Arion Banki SDB	2,576,331	14,170	
Atrium Ljungberg	387,036	64,945	
Avanza Bank	438,204	31,069	
Balder B	524,475	163,112	0.7
Brinova Fastigheter B Ord Shs	241,029	5,279	
Bure Equity Castellum	200,428 792,615	31,748 140,729	
Catella B	792,615 287,588	7,492	0.6 0.0
Catena	109,598	32,003	
Collector	332,268	17,643	0.1

Handelsbanken Sverigefond Index, cont.

Sementary   1,100,002		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
December   Company   Com	Corem Property B	1,180,832		0.1	INDUSTRIALS			
Does Personal Personal Company   1964   1964   1964   1965   19								
East Capping Displace								
February   98-560   123-850   123-								
Management   6.164.466   56.17   2.5   Assay News   3.013.07   7.17.052   3.01.007   1.17.007   3.01.007   1.17.007   3.01.007   1.17.007   3.01.007   1.17.007   3.01.007   3					Alimak Group			0.1
Historing   1								
Information								
Month Francisco								
Indeedingstand   Strategy   Str								
Instantion A								
South Membras   10,155   10,	Industrivärden A	1,374,532	291,126					
Street   S								
Margalemen								
Lambra	Klövern B		38,864					
Liston B								
Lumburgs   Part   Par								
Notes Bank-Age Stochom	Lundbergs B		272,262					
Nordes Bars Akp Stockholm								
NSP Jassigneer   181,18   4,688   0.1   Ebil   50,000   20,000   0.1   NSP Jassigneer   181,18   4,688   0.1   Ebil   50,000   0.3   0.0   0.0   NSP Jassigneer   181,18   4,688   0.1   Ebil   50,000   0.3   0.0   0.0   NSP Jassigneer   181,18   20,000   0.1   Ebil   181,000   0.0   0.0   NSP Jassigneer   181,18   0.1   Ebil   181,000   0.0   0.0   0.0   NSP Jassigneer   181,18   0.1   Ebil   181,000   0.0   0.0   0.0   NSP Jassigneer   181,18   0.1   Ebil   181,000   0.0   0.0   0.0   NSP Jassigneer   181,18   0.0   0.0   0.0   0.0   0.0   0.0   NSP Jassigneer   181,18   0.0   0.0   0.0   0.0   0.0   0.0   0.0   NSP Jassigneer   181,000   0.0   0								
Contemp			14,598	0.1				
Decar   Properties   Sept. 40   676   0.0   Papper   Sept. 40								
Platzer Facilysterin   344,545   29.78   0.1   Ferroroutic Machines COLS9s   45,435   7.145   0.0						3,833,374		
Patient   Pati	Platzer Fastigheter B	348,581	29,978	0.1				
Sepace   1,006,648   8,009   0.4   Sepace   0.4								
SEB A					Garo	33,331	10,683	
SMM Holding AB   155,000   1,229   0.0   Holdow   147,377   8,000   0.0	SEB A	6,929,895	595,417	2.7				
Score   Scor	•	· ·			Haldex	147,377	8,400	0.0
Souther   Sout								
Teach   1,622   7,238   0.0   Intellecta B   43,200   397   0.0     Traction B   50,624   4,977   0.0   Intellecta B   43,200   399,22   0.4     Valid New Yerthras S081   280,05   11,968   0.1   Invisory   178,079   11,459   0.1     Valid New Yerthras S081   280,05   11,968   0.1   Invisory   178,079   11,459   0.1     Valid New Yerthras S081   280,05   11,968   0.1   Invisory   178,079   11,459   0.1     Valid New Yerthras S081   280,05   14,477   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0     Wilhorga   48,4192   0.0   0								
Treation B   50,824   9,770   0.0   Intrum-Justitian   380,998   90,829   0.4					Instalco	157,583		0.1
Volatic New Veritures SDB1   285,006   11,966   0.1   Inwited   17,875   11,458   0.1   Volatic New Veritures SDB1   285,006   10,966   0.1   Volatic New Veritures SDB1   285,006   0.0   Volatic New								
Walenstam B	Volati	· ·	11,966	0.1				
Wintburge								
March   S.721   S.85   S.721   S.85   S.721   S.85   S.721   S.85   S.85   S.721   S.85   S								
Active Biotech   S03,000   S42,000   Active Biotech   S03,000	3.	-, -			Midway B	90,383	1,871	
Activity Biology	HEALTH CARE							
Addulfe B 89.958 26.088 0.1 Nigit Industrier B 1.591 j.845 216.441 1.00 Ambas 27.3747 5.937 0.0 Nobina 273.30 15.744 0.1 Ambas 27.3747 5.937 0.0 Nobina 273.30 15.744 0.1 Ambas 27.3754 18.386 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Ambas 27.3752 18.386 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Ambas 27.3752 18.386 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Ambas 27.3752 18.386 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Ambas 27.3752 18.386 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Ambas 27.3752 18.3952 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nobina 27.3814 18.131 0.1 Nordic Waterproofing Holding 80.205 6.729 0.0 Nordic Waterproofing Photo 27.205 6.0 Nordic Waterproofin							51,331	0.2
Allgator								
Ago B Parma AB 78,5622 33,416 0.1 Norder-waterprocong recomp 850,201 15,57 0.0 1 AstraZeneca SDB 430,893 332,606 1.5 Pools B 170,080 1,106 0.0 AstraZeneca SDB 430,893 332,606 1.5 Pools B 170,080 1,106 0.0 AstraZeneca SDB 430,893 332,606 1.5 Pools B 170,080 1,106 0.0 AstraZeneca SDB 430,893 332,606 1.5 Pools B 170,080 1,106 0.0 AstraZeneca SDB 430,893 332,606 1.5 Pools B 170,080 1,106 0.0 AstraZeneca SDB 430,893 11,100 1.0 SDB 111,001 1.0 SDB								
Ascella Pharma AB AstraZeneca SDB Asologos As								
Attendom Altendom Affredom Aff	Ascelia Pharma AB	78,291	1,550	0.0				
Bactiguard B					Poolia B			0.0
BloChaira   Sp. 7,318   19,199   0.1   Rejers B   55,457   4,448   0.0   BloChaira   1,416,644   1,959   0.0   SAAB B   429,045   129,657   0.6   BloThwent   1,416,644   1,959   0.0   Sandvik   3,961,751   675,875   3.0   BloThwent   1,416,644   1,959   0.0   Securias B   1,152,973   187,319   0.8   Callidias Therapeutics AB   117,334   7,877   0.0   Securias B   1,152,973   187,319   0.8   Camurus   159,913   11,834   0.1   Securias A   21,435   3,337   0.0   Cantargia   219,401   4,037   0.0   SinterCast A   21,435   3,337   0.0   CellalValion   74,958   23,874   0.1   Skarska B   1,326,188   222,402   1.0   C-RAO   93,484   3,422   0.0   SKF B   1,438,144   245,563   1.1   Elekta B   1,11,42   150,075   0.7   Securias B   1,326,188   222,402   1.0   Elekta B   1,14,142   150,075   0.7   Securias B   33,2357   90,010   0.4   Elekta B   1,14,142   150,075   0.7   Securias B   33,2357   90,010   0.4   Elekta B   793,398   116,147   0.5   Telleborg B   792,605   104,505   0.5   Global Health Partner   227,594   3,129   0.0   Troak Group A   188,552   17,93   0.1   Humana   171,853   9,477   0.0   VBG Group B   87,314   1,458   0.1   Humana   171,853   9,477   0.0   Sings Supply Ships B   31,089   2,260   0.0   Immunicum   326,188   1,748   0.9   0.0   Volvo B   1,500   0.5   Karo Bio   483,880   8,748   0.0   Volvo B   1,500   0.5   Electrated Thrapeutics B   13,350   7,514   0.0   Segentary B   1,449   0.5   0.1   Medicover B   426,674   36,788   0.0   Volvo B   1,500   0.5   Medicover B   426,674   36,788   0.0   North Security B   0.0   0.0   Midsona B   13,350   7,514   0.0   Signema Group   432,157   466   0.0   Medicover B   428,674   36,788   0.0   Christal Bener Tech Trade B   64,979   1,832   0.0   North General Thrapeutics B   13,350   7,514   0.0   Signema Group   357,872   1								
Biolinger								
Boluc  Diagnostics AB								
Boule bagnostics Aid   99.481   30.089   0.0   3   3   3   3   0.0   0.0   3   3   3   1   3   3   3   1   3   3	Biotage							
Camurus         159,913         11,834         0.1         SinterCast A         21,655         3,387         0.0           Canlargia         219,401         4,998         23,874         0.1         Skareka B         1,326,188         222,402         1.0           CellaVision         74,958         23,874         0.0         Skraka B         1,381,444         245,558         1.1           CellaVision         74,958         23,874         0.0         Skraka B         1,381,444         245,558         1.0           Elekta B         1,114,142         150,075         0.7         Swoodeng B         332,257         90,010         0.4           Feelgood         383,836         11,105         0.0         Systemair         163,420         21,081         0.1           Global Health Partner         227,594         31,229         0.0         Trolleborg B         782,605         104,505         0.5           Humana         171,953         9,647         0.0         Vikag Group B         87,314         1,481         0.1           Immunicum         326,189         2,783         0.0         Vikag Supply Ships B         31,089         2,220         0.0           Karo Bio         433,868								
Cantargia								
Cella Wiston		219,401	4,037	0.0				
Elekta B						1,438,144	245,563	1.1
Policy Medical B   R84,088   349   0.0   Sweco B   353,257   90,010   0.4								
Celting B								
Internation								
Hansa Medical   118,991   20,514   0.1   VBG Group B   87,314   14,581   0.1   14   14   14,581   0.1   14   14   14,581   0.1   14   14   14,581   0.1   14   14   14,581   0.1   14   14   14,581   0.1   14   14   14,581   0.1   14   14   14,581   0.1   14,581   0.1   14,581	Global Health Partner	227,594	3,129	0.0				
Immunicum   190, 190, 190, 190, 190, 190, 190, 190,								
Immunovia         59,994         10,091         0.0         Wise Group         26,646         1,292         0.0           Karo Bio         483,880         18,746         0.1         XANO Ord Share         91,831         11,846         0.1           Karo Bio         483,880         18,746         0.1         XANO Ord Share         91,831         11,846         0.1           Karolinska Development         232,038         882         0.0         Important Marchan         10,502         16,178         0.2           Medicover B         40,536         4,540         0.0         Addnode B         105,052         16,178         0.1           Medicover B         426,574         36,728         0.2         Anoto Group         432,157         466         0.0           Medivir B         74,514         1,773         0.0         B3IT Management         25,609         1,670         0.0           Midsona B         153,350         7,514         0.0         Bygghermna Group         357,672         13,778         0.0           Neurovive         638,680         738         0.0         Christian Berner Tech Trade B         64,979         1,832         0.0           Necyolution         151,715         4,900<								
Inflat Bacterial Interapeutics B         37,418 (As) 80,905 (Asro Bio)         0.0 (Asro Bio)         XANO Ord Share         91,831 (Principle)         11,846 (D.1)         0.1           Karo Bio         483,880 (As) (Asi)         18,746 (D.1)         0.0         INFORMATION TECHNOLOGY         7,419,881 (D.1)         33.2           Lifco B         264,372 (D.1)         136,019 (D.1)         0.0         Addnode B         105,052 (D.1)         16,178 (D.1)         0.0           Medicover B         426,574 (D.1)         36,728 (D.2) (D.2)         Anoto Group (D.1)         432,157 (D.1)         466 (D.0)         0.0         Mediover B         426,574 (D.1)         40.0         Begier Electronics (D.1)         87,066 (D.1)         4,667 (D.0)         0.0         Midsona B         153,350 (D.1)         7,514 (D.0)         0.0         Begier Electronics (D.1)         87,066 (D.1)         4,667 (D.0)         0.0         <	Immunovia	59,994	10,091	0.0				
Rarolinska Development   232,038   882   0.0     INFORMATION TECHNOLOGY   43.2   136,019   0.6   INFORMATION TECHNOLOGY   43.2   16,178   0.1   Medicap   40,536   4,540   0.0   Addnode B   105,052   16,178   0.1   Medicover B   426,574   36,728   0.2   Anoto Group   432,157   466   0.0   Midsona B   74,514   1,773   0.0   B3IT Management   25,609   1,670   0.0   Midsona B   153,350   7,514   0.0   Beijer Electronics   87,066   4,667   0.0   Moberg Derma   55,704   3,671   0.0   Byggherma Group   357,872   13,778   0.1   Neurovive   638,680   738   0.0   Christian Berner Tech Trade B   64,979   1,832   0.0   NGS Group 1   32,530   742   0.0   Doro   74,149   2,521   0.0   NGS Group 1   11,715   4,900   0.0   Edgware   104,135   791   0.0   Osamia Pharmaceutical   628,847   2,149   0.0   Empir Group   20,697   306   0.0   Oncopeptides   141,949   20,583   0.1   ENEA Ord Shs1   65,497   9,137   0.0   Orexo   114,858   8,212   0.0   Ericsson B   10,530,316   927,721   4.2   0.0   Ortiva B   127,494   317   0.0   Electronics B   21,384   15,157   0.1   0.					XANO Ord Share			
MedCap         40,536         4,540         0.0         Addnode B         105,052         16,178         0.1           Medicover B         426,574         36,728         0.2         Anoto Group         432,157         466         0.0           Medivir B         74,514         1,773         0.0         B3IT Management         25,609         1,670         0.0           Midsona B         153,350         7,514         0.0         Beijer Electronics         87,066         4,667         0.0           Moberg Derma         55,704         3,671         0.0         Bygghemma Group         357,872         13,778         0.1           Neurovive         638,680         738         0.0         Christian Berner Tech Trade B         64,979         1,832         0.0           NGS Group 1         32,530         742         0.0         Doro         74,149         2,521         0.0           Newolution         151,715         4,900         0.0         Edgeware         104,135         791         0.0           Oncopeptides         141,499         20,583         0.1         ENEA Ord Sha1         65,497         9,137         0.0           Orexo         114,858         8,212         0.0		232,038		0.0	INFORMATION TEQUNIOLOGY		7,419,881	33.2
Medicover B         426,574         36,728         0.2         Anoto Group         432,157         466         0.0           Medivir B         74,514         1,773         0.0         B3IT Management         25,609         1,670         0.0           Moberg Derma         153,350         7,514         0.0         Bejier Electronics         87,066         4,667         0.0           Moberg Derma         55,704         3,671         0.0         Bygghemma Group         357,872         13,778         0.1           Neurovive         638,680         738         0.0         Christian Berner Tech Trade B         64,979         1,832         0.0           NGS Group 1         32,530         742         0.0         Doro         74,149         2,551         0.0           Nievolution         151,715         4,900         0.0         Edgeware         104,135         791         0.0           Oasmia Pharmaceutical         628,847         2,149         0.0         Empir Group         20,697         306         0.0           Oncopeptides         141,949         20,583         0.1         ENEA Ord Sha1         65,497         9,137         0.0           Oritivus B         127,494         317							16 170	0.1
Medivir B         74,514         1,773         0.0         B3IT Management         25,609         1,670         0.0           Midsona B         153,350         7,514         0.0         Beijer Electronics         87,066         4,667         0.0           Moberg Derma         55,704         3,671         0.0         Bygghemma Group         357,872         13,778         0.1           Neurovive         638,680         738         0.0         Christian Berner Tech Trade B         64,979         1,832         0.0           NGS Group 1         32,530         742         0.0         Doro         74,149         2,521         0.0           Nuevolution         151,715         4,900         0.0         Edgeware         104,135         791         0.0           Osamia Pharmaceutical         628,847         2,149         0.0         Empir Group         20,697         306         0.0           Orexo         114,949         20,583         0.1         ENEA Ord Sha1         65,497         9,137         0.0           Orivus B         127,494         317         0.0         Ericsson B         10,530,316         927,721         4.2           Orivus B         127,494         317         0.0								
Moberg Derma   55,704   3,671   0.0   Bygghemma Group   357,872   13,778   0.1								
Neurovive         638,680         738         0.0         Christian Berner Tech Trade B         64,979         1,832         0.0           NGS Group 1         32,530         742         0.0         Doro         74,149         2,521         0.0           Nuevolution         151,715         4,900         0.0         Edgeware         104,135         791         0.0           Oasmia Pharmaceutical         628,847         2,149         0.0         Empir Group         20,697         306         0.0           Oncopeptides         141,949         20,583         0.1         ENEA Ord Shs1         65,497         9,137         0.0           Orexo         114,858         8,212         0.0         Ericsson B         10,530,316         927,721         4.2           Ortivus B         127,494         317         0.0         eWork Scandinavia         52,555         3,910         0.0           Probi         37,017         11,938         0.1         Fingerprint Cards B         921,384         15,157         0.1           Q-linea         77,055         5,047         0.0         FormPipe Software         162,015         3,532         0.0           RaySearch Laboratories B         196,991         22,339								
Nuevolution         151,715         4,900         0.0         Edgeware         104,135         791         0.0           Oasmia Pharmaceutical         628,847         2,149         0.0         Empir Group         20,697         306         0.0           Oncopeptides         141,949         20,583         0.1         ENEA Ord Shs1         65,497         9,137         0.0           Orexo         114,858         8,212         0.0         Ericsson B         10,530,316         927,721         4.2           Ortivus B         127,494         317         0.0         eWork Scandinavia         52,555         3,910         0.0           Probi         37,017         11,938         0.1         Fingerprint Cards B         921,384         15,157         0.1           Q-linea         77,055         5,047         0.0         FormPipe Software         162,015         3,532         0.0           RaySearch Laboratories B         105,897         14,042         0.1         G5 Entertainment         31,802         2,859         0.0           Recipharm B         196,991         22,339         0.1         Hanza Holding         103,260         1,601         0.0           Saniona BTA 2019-06-05         15,734		638,680	738	0.0		64,979	1,832	0.0
Oasmia Pharmaceutical         628,847         2,149         0.0         Empir Group         20,697         306         0.0           Oncopeptides         141,949         20,583         0.1         ENEA Ord Shs1         65,497         9,137         0.0           Orexo         114,858         8,212         0.0         Ericsson B         10,530,316         927,721         4.2           Ortivus B         127,494         317         0.0         eWork Scandinavia         52,555         3,910         0.0           Probi         37,017         11,938         0.1         Fingerprint Cards B         921,384         15,157         0.1           G-linea         77,055         5,047         0.0         FormPipe Software         162,015         3,532         0.0           RaySearch Laboratories B         105,897         14,042         0.1         G5 Entertainment         31,802         2,859         0.0           Recipharm B         196,991         22,339         0.1         Hanza Holding         103,260         1,601         0.0           Saniona         86,539         1,636         0.0         HIQ IL         186,120         9,753         0.0           Sectra B         111,285         37,447								
Oncopeptides         141,949         20,583         0.1         ENEA Ord Shs1         65,497         9,137         0.0           Orexo         114,858         8,212         0.0         Ericsson B         10,530,316         927,721         4.2           Ortivus B         127,494         317         0.0         eWork Scandinavia         52,555         3,910         0.0           Probi         37,017         11,938         0.1         Fingerprint Cards B         921,384         15,157         0.1           Q-linea         77,055         5,047         0.0         FormPipe Software         162,015         3,532         0.0           RaySearch Laboratories B         105,897         14,042         0.1         GS Entertainment         31,802         2,859         0.0           Recipharm B         196,991         22,339         0.1         Hanza Holding         103,260         1,601         0.0           Saniona         86,539         1,636         0.0         HIQ IL         186,120         9,753         0.0           Sectra B         111,285         37,447         0.2         I.A.R. Systems Group B         46,558         12,547         0.1           Swedish Orphan Biovitrum         869,268								
Ortivus B         127,494         317         0.0         eWork Scandinavia         52,555         3,910         0.0           Probi         37,017         11,938         0.1         Fingerprint Cards B         921,384         15,157         0.1           O-linea         77,055         5,047         0.0         FormPipe Software         162,015         3,532         0.0           RaySearch Laboratories B         105,897         14,042         0.1         G5 Entertainment         31,802         2,859         0.0           Recipharm B         196,991         22,339         0.1         Hanza Holding         103,260         1,601         0.0           Saniona BTA 2019-06-05         15,734         286         0.0         HIQ IL         186,120         9,753         0.0           Sectra B         111,285         37,447         0.2         LA.R. Systems Group B         46,558         12,547         0.1           Swedish Orphan Biovitrum         869,268         155,689         0.7         Image Systems         368,495         726         0.0           Vitrolife1         313,995         56,833         0.3         Knowit         62,298         13,301         0.1           Xvivo Perfusion         86,106 </td <td>Oncopeptides</td> <td>141,949</td> <td>20,583</td> <td>0.1</td> <td>ENEA Ord Shs1</td> <td>65,497</td> <td>9,137</td> <td>0.0</td>	Oncopeptides	141,949	20,583	0.1	ENEA Ord Shs1	65,497	9,137	0.0
Probi         37,017         11,938         0.1         Fingerprint Cards B         921,384         15,157         0.1           Q-linea         77,055         5,047         0.0         FormPipe Software         162,015         3,532         0.0           RaySearch Laboratories B         105,897         14,042         0.1         G5 Entertainment         31,802         2,859         0.0           Recipharm B         196,991         22,339         0.1         Hanza Holding         103,260         1,601         0.0           Saniona         86,539         1,636         0.0         HIQ IL         186,120         9,753         0.0           Saniona BTA 2019-06-05         15,734         286         0.0         HMS Network AB         136,373         24,302         0.1           Sectra B         111,285         37,447         0.2         I.A.R. Systems Group B         46,558         12,547         0.1           Swedish Orphan Biovitrum         869,268         155,469         0.7         Image Systems         368,495         726         0.0           Vitrolife1         313,995         56,833         0.3         Knowit         62,298         13,301         0.1           Xvivo Perfusion         86,106 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
RaySearch Laboratories B         105,897         14,042         0.1         G5 Entertainment         31,802         2,859         0.0           Recipharm B         196,991         22,339         0.1         Hanza Holding         103,260         1,601         0.0           Saniona B         86,539         1,636         0.0         HIQ IL         186,120         9,753         0.0           Saniona BTA 2019-06-05         15,734         286         0.0         HMS Network AB         136,373         24,302         0.1           Sectra B         111,285         37,447         0.2         I.A.R. Systems Group B         46,558         12,547         0.1           Swedish Orphan Biovitrum         869,268         155,469         0.7         Image Systems         368,495         7,26         0.0           Vitrolife1         313,995         56,833         0.3         Knowit         62,298         13,301         0.1           Xvivo Perfusion         86,106         17,101         0.1         Lagercrantz B         201,000         26,653         0.1		37,017	11,938	0.1	Fingerprint Cards B	921,384	15,157	0.1
Recipharm B         196,991         22,339         0.1         Hanza Holding         103,260         1,601         0.0           Saniona         86,539         1,636         0.0         HIQ IL         186,120         9,753         0.0           Saniona BTA 2019-06-05         15,734         286         0.0         HMS Network AB         136,373         24,302         0.1           Sectra B         111,285         37,447         0.2         I.A.R. Systems Group B         46,558         12,547         0.1           Swedish Orphan Biovitrum         869,268         155,469         0.7         Image Systems         368,495         726         0.0           Vitrolife1         313,995         56,833         0.3         Knowit         62,298         13,301         0.1           Xvivo Perfusion         86,106         17,101         0.1         Lagercrantz B         201,000         26,653         0.1								
Saniona         86,539         1,636         0.0         HIQ IL         186,120         9,753         0.0           Saniona BTA 2019-06-05         15,734         286         0.0         HMS Network AB         136,973         24,302         0.1           Sectra B         111,285         37,447         0.2         I.A.R. Systems Group B         46,558         12,547         0.1           Swedish Orphan Biovitrum         869,268         155,469         0.7         Image Systems         368,495         726         0.0           Vitrolife1         313,995         56,833         0.3         Knowit         62,298         13,301         0.1           Xvivo Perfusion         86,106         17,101         0.1         Lagercrantz B         201,000         26,653         0.1								
Sectra B         111,285         37,447         0.2         I.A.R. Systems Group B         46,558         12,547         0.1           Swedish Orphan Biovitrum         869,268         155,469         0.7         Image Systems         368,495         726         0.0           Vitrolife1         313,995         56,833         0.3         Knowit         62,298         13,301         0.1           Xvivo Perfusion         86,106         17,101         0.1         Lagercrantz B         201,000         26,653         0.1	Saniona	86,539	1,636	0.0	HIQ IL	186,120	9,753	0.0
Swedish Orphan Biovitrum         869,268         155,469         0.7         Image Systems         368,495         726         0.0           Vitrolife1         313,995         56,833         0.3         Knowit         62,298         13,301         0.1           Xvivo Perfusion         86,106         17,101         0.1         Lagercrantz B         201,000         26,653         0.1								
Xvivo Perfusion 86,106 17,101 0.1 Lagercrantz B 201,000 26,653 0.1	Swedish Orphan Biovitrum	869,268	155,469	0.7	Image Systems	368,495	726	0.0
		00,100				201,000	20,000	0.1

Handelsbanken Sverigefond Index, cont.

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LeoVegas	338,821	12,563	0.1
Lime Technologies	44,833	6,277	0.0
Micronic MYDATA	281,686	31,774	0.1
MultiQ International	435,599	430	0.0
NCAB Group	56,153	6,991	0.0
Net Insight B	1,299,693	2,300	0.0
Note Note	77,625 96,078	43,975	0.2
Novotek B	36,716	2,738 1,135	0.0 0.0
Opus Group	967,665	5,893	0.0
Precise Biometrics	1,298,723	1,766	0.0
Prevas B	38,457	908	0.0
Pricer B	322,956	4,321	0.0
Proact IT Group	31,111	7,264	0.0
Semcon	54,533	3,016	0.0
Sensys	2,639,138	4,236	0.0
SINCH	155,759	23,302	0.1
Softronic B	153,167	2,549	0.0
Starbreeze	1,176,748	1,569	0.0
Tieto	6,874	1,890	0.0
Tobii Technology	302,331	12,486	0.1
TradeDoubler	159,084	557	0.0
Vitec Software Group B	107,789	11,426	0.1
MATERIALS		1,282,771	5.8
Arctic Paper	84,322	541	0.0
Bergs Timber B	1,049,685	3,149	0.0
BillerudKorsnäs	603,345	74,543	0.0
Boliden1	863,836	205,118	0.9
Endomines	125,935	594	0.0
Endomines TR 2019-06-12	125,935	205	0.0
Gränges	219,066	23,309	0.1
Hexpol B	1,001,170	75,739	0.3
Holmen B1	495,400	98,139	0.4
Lindab International	247,355	26,418	0.1
Lucara Diamond	276,330	3,045	0.0
Lundin Gold	38,254	1,781	0.0
Lundin Mining	254,181	12,836	0.1
Munksjö	8,961	1,364	0.0
NGEx Resources	97,611	781	0.0
ProfilGruppen B	24,621	2,782	0.0
Rottneros SCA B	470,708	5,460	0.0 0.7
SEMAFO	2,049,586 23,695	165,402 851	0.0
SSAB B	3,008,933	85,032	0.4
Stora Enso R	328,851	35,976	0.2
TELEGOMMUNIOATION GERVICES		823,064	3.7
AllTele	113,890	1,657	0.0
Catena Media	189,606	11,917	0.1
Invisio Communications	146,985	10,362	0.0
Karnov Group Millicom	325,547 297,609	13,347 155,501	0.1 0.7
Moment Group	89,851	422	0.0
Nordic Entertainment	195,208	42,555	0.2
Tele2 B	2,180,319	295,433	1.3
TeliaSonera	13,295,073	548,289	2.5
	,,	1,079,484	4.8
UTILITIES			
Arise Windpower	111,811	2,616	0.0
Besqab	51,713	6,309	0.0
BONESUPPORT HLD	165,183	5,071	0.0
Etrion Trention	813,576 13,966	1,206 841	0.0 0.0
Trention	13,900	16,043	0.0
OTHER			
Micro Systemation	63,903	2,703 2,703	0.0
Total listed equities		21,828,880	97.9
	Number/Nominal	Market	% of
	amount in 1000's	value tSEK	fund capital
UNLISTED EQUITIES***			
CONSUMER DISCRETIONARY			
Odd Molly BTA 2019-05-24 1	19,462	74	0.0
HEALTH CARE		74	0.0
Episurf Medical BTA B 2019-05-15	216,506	270	0.0
	,	270	0.0
INFORMATION TECHNOLOGY	000 007		
Seamless Distribution	283,237	0	0.0
MATERIALS		U	0.0
Nordic Mines	2,153,527	601	0.0
	_,.00,027	601	0.0
Total unlisted equities		945	
			0.0
Total transferable securities		21,829,825	97.9

## **EXCHANGE-TRADED DERIVATIVES\*\***

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
STOCK INDEX FUTURES			
OMXS309G 1)	525	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0

## OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
LISTED EQUITY FUNDS**			
XACT Svenska Småbolag	2,300,000	394,615	1.8
		394,615	1.8
Total fund units		394,615	1.8
Total other financial instruments		394,615	1.8
Total holdings in financial instruments		22,224,440	99.7
Net, other assets and liabilities		85,182	0.3
Total fund capital		22,309,622	100.0

1) Stock index futures with underlying exposure of 85 178 tSEK, which is equivalent to 0.4% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Refers to other financial instruments.

## Additional information on loaned securities

Volume of lent securities as a	% of total lendable assets	7.5

## The ten largest issuers of collateral for securities lending per issuer, SEK thousand:

The British Government	499 866
The French Government	304 951
U.S.A	168 695
The German Government	126 253
The Dutch Government	73 636
Bhp Group Plc	30 974
The Austrian Government	26 759
Bp Plc	23 132
Sony Corp	16 481
Reckitt Benckiser Group Plc	16 023

## The largest counterparties for securities lending, SEK thousand:

	1 657 706
Svenska Handelsbanken AB (publ), Sweden	6 159
HSBC Bank Plc, Great Britain	14 511
UBS AG, London Branch, Great Britain	15 685
Credit Suisse Securities (Europe) Ltd, Great Britain	31 598
Morgan Stanley & Co International Plc, Great Britain	44 647
Citigroup Global Markets Ltd, Great Britain	60 476
Deutsche Bank AG, London Branch, Great Britain	126 926
Skandinaviska Enskilda Banken AB (publ), Sweden	304 988
Credit Suisse AG, Dublin Branch, Irland	329 210
J.P. Morgan Securities Plc, Great Britain	723 507

## Type and quality of collateral, SEK thousand:

quities	637 244
onds and other interest-bearing instruments	1 207 891
	1 845 135

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from We accept given inherit boths and releasing the states, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

## Profile of the collateral's duration, SEK thousand:

Less than one day	0
One day to one week	2 031
One week to one month	25 236
One to three months	127 104
Three months to one year	1 053 521
Grater than one year	637 244
Indeterminate duration	0
	1 845 135

Currency of the collateral, SEK thous	and:
AUD	19 371
CAD	4 323
CHF	8 120
DKK	18 046
EUR	624 109
GBP	652 046
HKD	10 696
JPY	110 182
SEK	5 836
SGD	2 277
USD	390 128

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party.

Handelsbanken Sverigefond Index, cont.

The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

## Information about returns and expenses:

Securities lending for the full year generated a total revenue of 20 964 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

- Counterparties for securities lending during the year:
  -Citigroup Global Markets Ltd, Great Britain
  -Credit Suisse AG, Dublin Branch, Irland
  -Credit Suisse Securities (Europe) Ltd, Great Britain
  -Deutsche Bank AG, London Branch, Great Britain
  -HSBC Bank Plc, Great Britain
  -J.P. Morgan Securities Plc, Great Britain
  -Morgan Stanley & Co International Plc, Great Britain
  -Skandinaviska Enskilda Banken AB (publ), Sweden
  -Svenska Handelsbanken AB (publ), Sweden
  -UBS AG, London Branch, Great Britain

Physical share certificates in Sverigefond Index shall be redeemed. Some unit holders in Sverigefond Index hold so-called share certificates (holdings certificate) instead of a fund account. The certificates are issued by "Öppna Aktiefonden Koncentra". In accordance with the Swedish Investment Funds Act, all such share

certificates shall be redeemed and the fund units shall instead be registered.

Given that a register of the unit holders in possession of these share certificates does not exist, we are urging those of you who hold such certificates to contact one of the bank branches to have the fund units registered.

The fund is in no respect guaranteed, approved, issued, or supported by SIC Telekurs AB ("SIX") and SIX renders no warranty, expressed or implied, with regard to the returns from the use of the SIX Return Index ("SIXRX") that may give rise to or with regard to the value of SIXRX at a specific point in time. SIX is under no circumstance liable for errors in SIXRX. Nor is SIX liable for informing or making public any potential errors in SIXRX. All rights to the SIXRX trademark belong to SIX and are used under license from SIX.

Portfolio Manager: ANDERS DOLATA



# Handelsbanken Sverige Index Criteria

## **Investment Focus**

The fund is an index fund and its objective is to follow the performance of the SIX SRI Sweden Index GI as closely as possible. The fund invests in equities in accordance with this index. The index includes all of the companies registered in the Stockholm stock exchange, excluding those companies that do not meet the sustainability requirements. International norms and guidelines for the environment, social responsibility and corporate governance are taken into consideration within the scope of the fund's investment focus. The requirements also include that the fund excludes companies involved in the production or distribution of fossil fuels, war materials, tobacco, alcohol, gambling and pornography. Refer to the fund's information brochure for additional information.

## Portfolio

Handelsbanken Sverige Index Criteria rose 20.4% during H1 2019\*. The purpose of the fund is to emulate the composition of the index. The fund consists of all of the equities included in SIX SRI Sweden Index GI. Atlas Copco A, Investor B and Ericsson B were the three largest holdings at mid-year. Several equities were added to or exited the index during the year. The index consisted of just over 300 equities at mid-year.

1) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

## Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

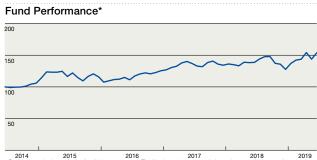
According to the fund rules, the fund may trade with derivatives as part of

its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

### Information

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.



Fund Facts - History	1/1-30/6									
N OFK	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	000.00	007.70	050.07	000.70	040.07	107.10	100.50	101.00	447.05	1.10.70
Sverige Index Criteria A1 1)	286.32	237.76	250.07	233.72	216.07	197.10	169.56	134.09	117.65	146.76
Sverige Index Criteria A9	287.99 221.45	238.61 188.93	207.25	201.46	194.28	183.70	164.24	134.09	-	
Sverige Index Criteria B1 1) Sverige Index Criteria B9	222.74	189.61	207.25	201.40	194.20	103.70	104.24	134.09	-	-
			-		474			405	· · · · · · · · · · · · · · · · · · ·	
The fund's total net flow, mSEK	4,735	-638	565	353	474	-549	147	435		
Fund capital total, mSEK	12,398	6,313	7,271	6,264	5,494	4,614	4,496	3,408	2,498	2,851
Sverige Index Criteria A1	10,299	4,384	5,102	4,641	3,646	3,347	3,837	3,302	2,498	2,851
Sverige Index Criteria A9	268	264		-		-	-	-	-	
Sverige Index Criteria B1	1,557	1,358	2,169	1,623	1,848	1,267	659	106	-	
Sverige Index Criteria B9	274	307		- -	<del>-</del>	<del>-</del>			<del>-</del>	
Number of units, 1000's	45,163	28,354	30,870	27,913	26,385	23,878	26,643	25,419	21,234	19,422
Sverige Index Criteria A1	35,968	18,438	20,402	19,857	16,870	16,982	22,631	24,625	21,234	19,422
Sverige Index Criteria A9	931	1,107	-	-	-	-	-	-	-	-
Sverige Index Criteria B1	7,032	7,189	10,468	8,056	9,515	6,896	4,012	794	-	-
Sverige Index Criteria B9	1,232	1,621								
Total returns in %, SEK										
Sverige Index Criteria A1	+20.4	-4.9	+7.0	+8.2	+9.6	+16.2	+26.5	+18.4	-16.3	+28.3
Sverige Index Criteria A9	+20.7	-4.5	-	-	-	-	-	-	-	-
Sverige Index Criteria B1	+20.4	-4.9	+7.0	+8.2	+9.6	+16.2	+26.5	+5.1	-	
Sverige Index Criteria B9	+20.7	-4.5	-	-	-	-	-	-	-	
Index including dividends in %, SEK										
Sverige Index Criteria A1	+20.8	-4.4	+7.6	+8.6	+10.2	+17.0	+27.3	+19.1	-15.7	+29.3
Sverige Index Criteria A9	+20.8	-4.4	-	-	-	-	-	-	-	-
Sverige Index Criteria B1	+20.8	-4.4	+7.6	+8.6	+10.2	+17.0	+27.3	+5.4	-	-
Sverige Index Criteria B9	+20.8	-4.4	-	-	-	-	-	-	-	
Average yearly return, 2 yrs. %										
Sverige Index Criteria A1	+5.9	+0.9	+7.6	+8.9	+12.9	+21.2	+22.4	-0.4	+3.6	+41.2
Sverige Index Criteria A9	+6.4	+1.3	-	-	-	-	-	-	-	
Sverige Index Criteria B1	+5.9	+0.9	+7.6	+8.9	+12.9	+21.2	-	-	-	
Sverige Index Criteria B9	+6.4	+1.3	-	-	-	-	-	-	-	
Comparison to index including dividends, %	+6.6	+1.4	+8.1	+9.4	+13.6	+22.0	+23.1	+0.2	+4.4	+42.2
Average yearly return, 5 yrs. %										
Sverige Index Criteria A1	+9.0	+7.0	+13.3	+15.6	+9.8	+13.3	+20.1	+3.2	-1.3	+7.2
Sverige Index Criteria A9	+9.5	+7.5	-	-	-	-	-	-	-	
Sverige Index Criteria B1	+9.0	+7.0	+13.3	_	_	_	_	_	_	
Sverige Index Criteria B9	+9.5	+7.5	-	_	_	_	_	_	_	
Comparison to index including dividends, %	+9.6	+7.6	+13.9	+16.3	+10.5	+14.1	+20.9	+3.9	-0.6	+8.1
Average yearly return, 10 yrs. %	10.0		110.5	110.0	1 10.0		120.5	10.5		10.1
Sverige Index Criteria A1	+12.8	+13.4	+8.1	+6.8	+8.5					
Sverige Index Criteria A1 Sverige Index Criteria A9	+12.6	+13.4	+0.1	+0.0	+0.5	-	-	-	-	-
Sverige Index Criteria A9 Sverige Index Criteria B9	+13.3	+13.9	-	-	-	-	-	-	-	-

	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Comparison to index including dividends, %	+13.5	+14.0	+8.8	+7.5	+9.3	-	-	-	-	-
Dividends per unit, SEK										
Sverige Index Criteria A1	-	-	-	-	-	-	-	5.09	6.00	3.57
Sverige Index Criteria B1	5.67	8.29	8.06	7.77	7.35	6.57	4.69	0.00	-	-
Sverige Index Criteria R9	5.69	8 29	_	_	_	_		_	_	_

<sup>1)</sup> The net asset value was adjusted on June 16, 2014 after a judgment in the Administrative Court in Falun. Pursuant to the judgment, funds with U.S. Holdings shall be charged with full U.S. withholding taxes as of January 1, 2012. As of June 16, 2014, full U.S. withholdings taxes were deducted until an Administrative Court of Appeals in Sundsvall changed the Administrative Court's judgment on March 30, 2015, and the withholding taxes previously reserved were repaid to each fund concerned.

Benchmark: SIX SRI Sweden Index GI

Up to 30/09/2015: OMX GES Ethical Sweden Gross Index
The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company. Refer to the last page for definitions.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.05
Sverige Index Criteria A1	0.65
Sverige Index Criteria A9	0.20
Sverige Index Criteria B1	0.65
Sverige Index Criteria B9	0.20
Collected mgmt. costs in % of average fund capital	
Sverige Index Criteria A1	0.65
Sverige Index Criteria A9	0.20
Sverige Index Criteria B1	0.65
Sverige Index Criteria B9	0.20
Annual fees in %	
Sverige Index Criteria A1	0.65
Sverige Index Criteria A9	0.20
Sverige Index Criteria B1	0.65
Sverige Index Criteria B9	0.20
Transaction costs, tSEK	1,511
Transaction costs in % of turnover	0.02

## Fund Facts - Other Key Figures

Turnover rate	0.1
Share of turnover conducted via closely-related securities companies in %	30.5
Trading in financial instruments with closely-related funds/securities companies	0.0

## Risk and Return Measurements\*

Total risk % - A1 SEK	14.3	Active return % - B1 SEK	-0.6
Total risk % - A9 SEK	14.3	Active return % - B9 SEK	-0.1
Total risk % - B1 SEK	14.3	Information ratio - A1 SEK	Negative
Total risk % - B9 SEK	14.3	Information ratio - A9 SEK	Negative
Total risk in index % - A1 SEK	14.3	Information ratio - B1 SEK	Negative
Total risk in index % - A9 SEK	14.3	Information ratio - B9 SEK	Negative
Total risk in index % - B1 SEK	14.3	Sharpe ratio - A1 SEK	0.5
Total risk in index % - B9 SEK	14.3	Sharpe ratio - A9 SEK	0.5
Tracking error % - A1 SEK	0.1	Sharpe ratio - B1 SEK	0.5
Tracking error % - A9 SEK	0.1	Sharpe ratio - B9 SEK	0.5
Tracking error % - B1 SEK	0.1	Sharpe ratio in index - A1 SEK	0.5
Tracking error % - B9 SEK	0.1	Sharpe ratio in index - A9 SEK	0.5
Benchmark SIX SRI Sweden	Index GI	Sharpe ratio in index - B1 SEK	0.5
Active return % - A1 SEK	-0.6	Sharpe ratio in index - B9 SEK	0.5
Active return % - A9 SEK	-0.1		

<sup>\*</sup> Fisk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

## Balance Sheet, tSEK

	30 jun 2019 fu	% of nd capital	31 dec 2018	% of fund capital
ASSETS				
Transferable securities	12,238,076	98.7	6,258,580	99.1
Total financial instruments with positive market value Note 1)	12,238,076	98.7	6,258,580	99.1
Bank assets and other liquid assets	148,030	1.2	180,615	2.9
Prepaid expenses and accrued income	1,795	0.0	1,519	0.0
Other assets Total assets	15,784 12,403,685	100.0	1,564 6,442,278	102.0
LIABILITIES				
Accrued expenses and prepaid				
income	5,433	0.0	3,529	0.1
Other liabilities	-	-	125,394	1.9
Total liabilities	5,433	0.0	128,923	2.0
Fund capital	12,398,252	100.0	6,313,355	100.0
Financial instruments lent	317,821	2.6	604,857	9.6
Collateral received for financial instruments lent	357,438	2.9	655,526	10.4
Other derivative instruments with negative market value 1)  1) Liquid assets 7 105 tSEK,	17,369	0.1	8,623	0.1
Equities 10 264 tSEK				

## Fund holdings in financial instruments

## TRANSFERABLE SECURITIES\*

TRANSFERABLE SECURITIES*	Number/Nominal	Market	% of
	amount in 1000's	value tSEK	fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
AcadeMedia	191,864	10,034	0.1
Autoliv	106,914	70,221	0.6
Bilia A	186,061	15,629	0.1
Björn Borg1 Bonava	45,517 197,272	1,224 23,002	0.0 0.2
Boozt	103,315	5,269	0.0
Bufab	69,333	7,391	0.1
Byggmax Group	110,404	4,092	0.0
CDON	281,975 118,731	3,293 10,965	0.0 0.1
Clas Ohlson B Dometic Group	538,196	50,041	0.1
Dustin Group	161,271	13,773	0.1
Elanders B	63,995	5,568	0.0
Electra Gruppen Electrolux B	9,461 561,811	363 133,318	0.0 1.1
Eniro	121,113	204	0.0
Fenix Outdoor B	16,263	16,263	0.1
FinnvedenBulten	38,278	2,794	0.0
Handicare Grp	97,151	3,653	0.0
Hennes & Mauritz B Husqvarna B	3,011,495 1,048,516	497,981 91,074	4.0 0.7
Internationella Engelska Skolan i Sveri	73,007	4,439	0.0
JM	126,589	27,027	0.2
Kabe B	16,373	2,464	0.0
KappAhl1 Mekonomen	139,039 102,109	1,959 7,898	0.0 0.1
MIPS	45,791	8,480	0.1
Modern Times Group B	122,437	12,733	0.1
MQ Holding	198,174	404	0.0
New Wave Group B	120,696	7,797	0.1
Nilörngruppen B Nobia	20,742 309,807	1,491 16,761	0.0 0.1
Odd Molly	23,601	94	0.0
Pandox B	304,562	52,080	0.4
RNB Retail and Brands	61,694	239	0.0
Scandic Hotels Group SKISTAR AB ser, B	186,396 142,586	15,257 16,283	0.1 0.1
Sportamore	17,636	1,055	0.0
STRAX	219,388	410	0.0
Thule Group	187,762	43,073	0.3
Venue Retail Group	263,966	174	0.0
Veoneer Inc ZetaDisplay	143,955 47,800	23,040 1,028	0.2 0.0
	,	1,210,339	9.8
CONSUMER STAPLES			
AarhusKarlshamn	461,601	81,242	0.7
Agromino	30,852	586	0.0
Axfood Cloetta B	381,808 525,072	70,157 15,857	0.6 0.1
Duni	85,502	10,825	0.1
Essity B	1,278,024	364,748	2.9
ICA Gruppen	366,020	146,115	1.2
Scandi Standard	120,181	7,692	0.1
ENERGY		697,222	5.6
Swedol B	151,361	5,812	0.0
		5.812	0.0
FINANCIALS AND REAL ESTATE		-,	
Arion Banki SDB	1,406,191	7,734	0.1
Atrium Ljungberg	242,362	40,668	0.3
Avanza Bank	275,371	19,524	0.2
Balder B Brinova Fastigheter B Ord Shs	327,465 131,556	101,842 2,881	0.8 0.0
Bure Equity	125,477	19,876	0.2
Castellum	497,023	88,246	0.7
Catella B	156,968	4,089	0.0
Catena Collector	68,583 186,820	20,026 9,920	0.2 0.1
Corem Property B	683,564	11,381	0.1
Creades	21,508	7,388	0.1
D. Carnegie & Co	168,752	30,544	0.2
Diös Fastigheter East Capital Explorer	244,712 40,696	16,812 4,346	0.1 0.0
Fabege	601,778	84,098	0.0
FastPartner	329,709	24,728	0.2
Handelsbanken A	3,550,082	326,182	2.6
Havsfrun B	22,023	370	0.0
HEBA B1 Hemfosa Fastigheter	150,197 305,140	12,617 26,776	0.1 0.2
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	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Hoist Finance	161,632	7,332	0.1	B&B Tools	49,913	5,031	0.0
Hufvudstaden A Industrivärden A	384,357	60,690	0.5	Balco Group	38,784	2,692	0.0 0.0
Industrivarden A Investor B	791,705 1,395,876	167,683 622,700	1.4 5.0	BE Group Beijer Alma AB serie B	23,667 108,705	1,039 13,436	0.0
John Mattson Fastighets AB	61,223	6,979	0.1	Beijer Ref B	231,645	51,888	0.4
Kinnevik B	502,258	121,295	1.0	Bong Ljungdahl	384,235	365	0.0
Klövern B Kungsleden	1,666,426 397,331	24,330 30,436	0.2 0.2	Bravida Holding BTS Group	369,884 34,826	30,441 6,115	0.2 0.0
Lammhults	15,369	732	0.0	Cavotec	170,128	2,169	0.0
Latour B	1,164,077	159,362	1.3	Concentric	71,358	9,919	0.1
Lundbergs B	451,093	156,800	1.3	Consilium B Coor Service Management	21,289 173,413	1,235 14,879	0.0 0.1
Magnolia Bostad Ord Shs Naxs	68,807 21,407	2,188 1,038	0.0 0.0	CTT System	22,795	3,953	0.0
Nordea Bank Abp Stockholm	3.292.782	221,999	1.8	Dedicare	15,540	747	0.0
NP3 Fastigheter	98,856	7,968	0.1	Duroc B Elos B	70,951 14,678	1,980 1,456	0.0 0.0
Nyfosa	305,140	17,774	0.1	Eltel	286.531	6,733	0.0
Öresund Oscar Properties	82,699 51,964	10,155 364	0.1 0.0	Eolus Vind	45,080	3,395	0.0
Platzer Fastigheter B	218,191	18,764	0.2	EPIROC A	2,208,625	213,530	1.7
Ratos B	586,674	15,124	0.1	Fagerhult Ferronordic Machines Ord Shs	322,359 26,438	19,825 3,900	0.2 0.0
Resurs	363,850	20,121	0.2 0.4	FM Mattsson Mora Group B	25,264	2,400	0.0
Sagax B SEB A	579,833 3,992,601	50,735 343,044	2.8	Garo	18,099	5,801	0.0
SSM Holding AB	74,833	681	0.0	Green Landscaping Holding Ord Shs Gunnebo	65,220 140,174	2,400 3,462	0.0 0.0
Stendorren Fastigheter Ord Shs	50,170	5,920	0.0	Haldex	80,439	4,585	0.0
Stockwik Förvaltning	7,610	162	0.0	Hexagon B	664,497	342,615	2.8
Svolder B Swedbank A	46,572 2,059,963	5,840 287,262	0.0 2.3	Hexatronic Group Indutrade	67,647 219,865	3,599 65,256	0.0 0.5
TF Bank	39,114	3,951	0.0	Instalco	88,591	7,734	0.5
Traction B	29,107	5,618	0.0	Intellecta B	26,391	243	0.0
Volati Vostok New Ventures SDB1	142,726 155,888	6,373 8,886	0.1 0.1	Intrum Justitia	239,307	57,051	0.5
Wallenstam B	600,354	58,955	0.5	Inwido ITAB Shop Concept B	104,917 186,261	6,751 5,439	0.1 0.0
Wihlborgs	279,644	37,640	0.3	Loomis B	136,621	43,609	0.4
		3,348,951	27.0	Malmbergs B	14,553	911	0.0
				Midway B Momentum Group B	49,809 51,421	1,031 5,965	0.0 0.0
Actic Group	28,920	749	0.0	Munters Group B	332,299	14,475	0.1
Active Biotech AddLife B	264,221 52,074	790 15,101	0.0 0.1	NCC B	197,272	31,751	0.3
Alligator	129,874	3,240	0.0	Nederman 1 NIBE Industrier B	59,290 916,803	6,735 124,639	0.1 1.0
Ambea	167,426	10,464	0.1	Nobina	159,918	9,211	0.1
Arjo B Ascelia Pharma AB	495,509 42,732	20,811 846	0.2 0.0	Nordic Waterproofing Holding	43,776	3,673	0.0
AstraZeneca SDB	248,037	191,460	1.5	OEM International	42,151	10,496	0.1
Attendo	292,100	11,760	0.1	Peab B Poolia B	538,590 84,844	42,737 551	0.3 0.0
Bactiguard B BioArctic B	60,585 160,203	2,763 11,919	0.0 0.1	Projektengagemang Sweden B	44,672	1,086	0.0
BioGaia	31,539	13,546	0.1	RAILCARE	41,867	862	0.0
BioInvent	907,249	1,248	0.0	Rejlers B Sandvik	32,906 2,282,384	2,639 389,375	0.0 3.1
Biotage Boule Diagnostics AB	118,010 35,323	12,851 1,823	0.1 0.0	SAS	692,449	8,573	0.1
Calliditas Therapeutics AB	64,041	4,163	0.0	Securitas B	663,987	108,163	0.9
Camurus	87,281	6,459	0.1	Serneke Group B SinterCast A	42,295 12,898	2,326 2,038	0.0 0.0
Cantargia	131,770	2,425	0.0	Skanska B	763,800	128,089	1.0
CellaVision C-RAD	43,391 56,435	13,820 2,066	0.1 0.0	SKF B	828,080	141,395	1.1
Elekta B	697,808	93,995	0.8	Studsvik Svedberg B	14,951 38,568	489 848	0.0
Episurf Medical B	150,683	186	0.0	Sweco B	220,377	56,152	0.5
Feelgood Getinge B	193,369 495,509	557 72,493	0.0 0.6	Systemair	94,601	12,204	0.1
Global Health Partner	124,223	1,708	0.0	Trelleborg B Troax Group A	493,148 130,705	65,022 12,417	0.5 0.1
Hansa Medical	73,720	12,709	0.1	VBG Group B	47,656	7,959	0.1
Humana Immunicum	96,180 167,840	5,396 1,422	0.0 0.0	Volvo B	3,873,075	570,698	4.6
Immunovia	33,280	5,598	0.0	Wise Group	13,445	652	0.0
Infant Bacterial Therapeutics B	20,423	4,861	0.0	XANO Ord Share	47,773	6,163 4,237,325	0.0 34.2
Karo Bio Karolinska Development	298,963 117,193	11,582 445	0.1 0.0	INFORMATION TECHNOLOGY		4,237,323	34.2
Lifco B	165,267	85,030	0.7	Addnode B	60,811	9,365	0.1
MedCap	24,471	2,741	0.0	Anoto Group	219,424	237	0.0
Medicover B Medivir B	246,937 44,185	21,261 1,052	0.2 0.0	B3IT Management Beijer Electronics	13,684 52,369	892 2,807	0.0 0.0
Midsona B	83,699	4,101	0.0	Bygghemma Group	195,330	2,807 7,520	0.0
Moberg Derma	33,238	2,190	0.0	Christian Berner Tech Trade B	34,128	962	0.0
Neurovive NGS Group 1	338,294 16,414	391 374	0.0 0.0	Doro Edgeware	44,035 54,656	1,497 415	0.0 0.0
Nuevolution	90,098	2,910	0.0	Engeware Empir Group	10,071	149	0.0
Oasmia Pharmaceutical	407,055	1,391	0.0	ENEA Ord Shs1	35,748	4,987	0.0
Oncopeptides Orexo	88,401 64,235	12,818 4,593	0.1 0.0	Ericsson B	6,067,103	534,512	4.3
Ortivus B	66,961	167	0.0	eWork Scandinavia Fingerprint Cards B	31,363 568,260	2,333 9,348	0.0 0.1
Probi	21,182	6,831	0.1	FormPipe Software	96,215	2,097	0.0
Q-linea	42,057	2,755	0.0 0.1	G5 Entertainment	16,893	1,519	0.0
RaySearch Laboratories B Recipharm B	62,368 122,669	8,270 13,911	0.1	Hanza Holding HIQ IL	56,359 101,590	874 5,323	0.0 0.0
Saniona	44,886	848	0.0	HMS Network AB	85,175	15,178	0.1
Saniona BTA 2019-06-05	5,012	91	0.0	I.A.R. Systems Group B	24,430	6,584	0.1
Sectra B Swedish Orphan Biovitrum	69,773 541,256	23,479 96,804	0.2 0.8	Image Systems Knowit	162,291 35,028	320 7,478	0.0 0.1
Vitrolife1	197,481	35,744	0.3	Lagercrantz B	126,474	16,770	0.1
Xvivo Perfusion	48,145	9,562	0.1	Lime Technologies	24,042	3,366	0.0
INDUCTRIALC		876,568	7.1	Micronic MYDATA MultiQ International	178,135 224,249	20,094 221	0.2 0.0
	070.007	400 505	1.5	NCAB Group	30,649	3,816	0.0
ABB SDB Addtech B	970,907 124,070	180,589 34,988	1.5 0.3	Net Insight B	709,386	1,256	0.0
ÅF B	204,135	42,909	0.3	Nolato B Note	48,131 52,526	27,266	0.2 0.0
Alfa Laval	762,985	154,581	1.2	Note Novotek B	52,526 19,284	1,497 596	0.0
Alimak Group Arosqual	98,526 33,281	14,050 6,150	0.1 0.0	Opus Group	528,162	3,217	0.0
Assa Abloy B	2,024,541	424,951	3.4	Precise Biometrics Pricer B	655,352 200,852	891 2 687	0.0 0.0
Atlas Copco A	2,237,566	664,110	5.4	Pricer B Proact IT Group	200,852 16,981	2,687 3,965	0.0
				•		.,	

Handelsbanken Sverige Index Criteria, cont.

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Semcon	32,951	1,822	0.0
Sensys	1,556,588	2,498	0.0
SINCH	97,515	14,588	0.1
Softronic B	95,752	1,593	0.0
Starbreeze Tieto	583,857 3,959	778 1,089	0.0 0.0
Tobii Technology	179,048	7,395	0.0
TradeDoubler	83,554	292	0.0
Vitec Software Group B	58,832	6,236	0.1
MATERIALS		736,332	5.9
Arctic Paper	49,589	318	0.0
Bergs Timber B	619,979	1,860	0.0
BillerudKorsnäs Boliden1	378,677	46,786	0.4
Endomines	497,258 131,168	118,074 619	1.0 0.0
Endomines TR 2019-06-12	49,664	81	0.0
Gränges	136,682	14,543	0.1
Hexpol B	625,950	47,353	0.4
Holmen B1	308,386	61,091	0.5
Lindab International	142,456	15,214	0.1
Lucara Diamond Lundin Gold	150,824	1,662 890	0.0 0.0
Lundin Mining	19,113 138,023	6,970	0.0
Munksjö	5,783	880	0.0
NGEx Resources	49,343	395	0.0
ProfilGruppen B	13,460	1,521	0.0
Rottneros	277,632	3,221	0.0
SCA B	1,277,739	103,114	0.8
SEMAFO SSAB B	16,686 1,873,481	599 52,945	0.0 0.4
Stora Enso R	190,366	20,826	0.2
TELECOMMUNICATION SERVICES		498,961	4.0
AllTele	59,776	870	0.0
Invisio Communications Karnov Group	80,226 176,777	5,656	0.0 0.1
Millicom	171,428	7,248 89,571	0.7
Nordic Entertainment	122,512	26,708	0.2
Tele2 B	1,256,146	170,208	1.4
TeliaSonera	7,660,262	315,909	2.5
UTILITIES		616,169	5.0
Arise Windpower	61,028	1,428	0.0
Besqab	28,224	3,443	0.0
BONESUPPORT HLD	88,629	2,721	0.0
Etrion	412,304	611	0.0
Trention	6,890	8,618	0.0
OTHER		0,010	0.1
Micro Systemation	34,879	1,475	0.0
<del></del>		1,475	0.0
Total listed equities		12,237,772	98.7
	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
UNLISTED EQUITIES***			
CONSUMER DISCRETIONARY			
Odd Molly BTA 2019-05-24 1	6,852	26	0.0
HEALTH CARE		26	0.0
Episurf Medical BTA B 2019-05-15	74,088	92	0.0
INFORMATION TECHNIQUOSY		92	0.0
INFORMATION TECHNOLOGY Seamless Distribution	100,000		0.0
Coarriogo Diguidadori	100,000		0.0

## **EXCHANGE-TRADED DERIVATIVES\*\***

MATERIALS Nordic Mines

Total unlisted equities

Total transferable securities

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
STOCK INDEX FUTURES			
OMXS30 ESG Future Jul19 1)	993	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0
Total holdings in financial instruments		12,238,076	98.7
Net, other assets and liabilities		160,176	1.3
Total fund capital		12,398,252	100.0

666.437

1) Stock index futures with underlying exposure of 159 147 tSEK, which is equivalent to 1.3% of fund capital The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.

- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Refers to other financial instruments.

## Additional information on loaned securities

Volume of lent securities as a % of total lendable assets	2.6
The ten largest issuers of collateral for securities lending per is thousand:	suer, SEK
The French Government	79 527
The British Government	78 793
The German Government	58 018
The Dutch Government	25 412
U.S.A	25 370
The Austrian Government	4 758
The Finnish Government	2 496
Sony Corp	2 414
Bhp Group Plc	2 266
Bp Plc	1 855
The largest counterparties for securities lending, SEK thousand:	
Skandinaviska Enskilda Banken AB (publ), Sweden	106 541
J.P. Morgan Securities Plc, Great Britain	70 611
Deutsche Bank AG, London Branch, Great Britain	56 748
Goldman Sachs Intl, Great Britain	36 671
UBS AG, London Branch, Great Britain	16 820
HSBC Bank Plc, Great Britain	15 004
Credit Suisse Securities (Europe) Ltd, Great Britain	12 047
Citigroup Global Markets Ltd, Great Britain	1 958
Svenska Handelsbanken AB (publ), Sweden	1 422
	317 821
Type and quality of collateral, SEK thousand:	
Equities	82 204
Bonds and other interest-bearing instruments	275 234
	357 438

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

Less than one day	0
One day to one week	604
One week to one month	2 819
One to three months	17 317
Three months to one year	254 494
Grater than one year	82 204
Indeterminate duration	0
	357 438
Currency of the collateral, SEK thousand:	
AUD	1 051
CAD	110
CHF	1 803
DKK	1 898
EUR	182 226
GBP	58 277
JPY	15 455
HKD JPY SEK SGD	1 842 15 455 516 132

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party.

The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

## Information about returns and expenses:

Securities lending for the full year generated a total revenue of 5 758 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year:
-Citigroup Global Markets Ltd, Great Britain
-Credit Suisse Securities (Europe) Ltd, Great Britain
-Deutsche Bank AG, London Branch, Great Britain

0.0

0.0

0.0

0.0

98.7

186

186

304

12.238.076

- -Goldman Sachs Intl, Great Britain -HSBC Bank Plc, Great Britain -J.P. Morgan Securities Plc, Great Britain
- -Skandinaviska Enskilda Banken AB (publ), Sweden -Svenska Handelsbanken AB (publ), Sweden -UBS AG, London Branch, Great Britain

The fund is not in any way sponsored, endorsed, sold or promoted by SIX Financial Information AB ("SIX") and SIX makes no guarantees whatsoever, expressed or implied, as to the results to be obtained from the use of SIX SRI Sweden Index GI and/or the value at which the said Index stands at any particular time. SIX shall not be liable for any error in SIX SRI Sweden Index GI and shall not be under any obligation to advise or notify any person of any error therein. All rights to SIX SRI Sweden Index GI trademark belongs to SIX and are used under license from SIX.

Portfolio Manager: CHRISTIAN SOPOV



# Handelsbanken Sverige OMXSB Index

## **Investment Focus**

The fund is an index fund and its objective is to follow the performance of the OMX Stockholm Benchmark (OMXSBX) Index as closely as possible. The fund invests in equities included in the OMXSB Gross Index. The index consists of the 80 - 100 largest and most-traded equities on the NASDAQ OMX Nordic Exchange (Stockholm Stock Exchange).

Handelsbanken Sverige OMXSB Index rose 19.0% during H1 2019\*. The portfolio consists of all of the equities included in the OMXSB  $^{\mbox{\tiny TM}}$  Index. The index is reweighted twice annually: the end of May and the end of November. Bilia, International Petroleum Corp, Klövern,

Lundbergföretagen, Nordic Entertainment Group and Nyfosa were new equities added to the index as of the end of May 2019. Atrium Ljungberg, Bonava, Catena Media, Intrum, Karo Pharma, Leo Vegas, SAS and Tethys Oil exited the index at the time of the reweighting. Ericsson, Volvo and Assa Abloy were the three largest holdings at mid-year.

") The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

## Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

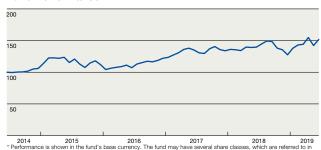
According to the fund rules, the fund may trade with derivatives as part of

its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

### Fund Performance\*



2014 \* Performance the Fund Facts

### Fund Facts - History 31/8-31/12 2014 2018 2016 2015 2010 Net asset value, SEK Sverige OMXSB Index A1 <sup>1</sup> 250.67 210.61 221.13 201.57 185.01 175.04 152.83 122.37 105.51 Sverige OMXSB Index A9 -130 632 715 728 The fund's total net flow, mSEK 347 -46 1,631 Fund capital total, mSEK 6,935 Sverige OMXSB Index A1 5.156 3.411 6.557 6.080 4.997 3.513 2.396 1.986 159 Sverige OMXSB Index A9 3,472 3,524 Number of units, 1000's 34,404 32,913 29,652 30,161 27,007 Sverige OMXSB Index A1 20.571 20,071 15,679 16,233 1,504 16.193 27,007 Sverige OMXSB Index A9 13,833 16,720 Total returns in %, SEK Sverige OMXSB Index A1 +9.7 +24.9 +16.0 +5.5 Sverige OMXSB Index A9 +19.1 -4.7 Index including dividends in %, SEK Sverige OMXSB Index A1 +10.0 +15.0 +25.6 +16.5 +5.3 Sverige OMXSB Index A9 -4.6 +19.1 Average yearly return, 2 yrs. % Sverige OMXSB Index A1 +2.2 +6.0 +9.3 +7.3 +10.0 +19.6 +20.4 Sverige OMXSB Index A9 +6.1 Comparison to index including dividends, % +6.2 +2.4 +9.6 +7.6 +10.5 +20.2 +21.0 Average yearly return, 5 yrs. % Sverige OMXSB Index A1 +8.7+6.6 +12.6+13.8Sverige OMXSB Index A9 +8.9 +13.0 +9.0 +6.9 +14.3

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
Sverige OMXSB Index A1	0.20
Sverige OMXSB Index A9	0.10
Collected mgmt. costs in % of average fund capital	
Sverige OMXSB Index A1	0.20
Sverige OMXSB Index A9	0.10
Annual fees in %	
Sverige OMXSB Index A1	0.20
Sverige OMXSB Index A9	0.10
Transaction costs, tSEK	1,793
Transaction costs in % of turnover	0.02

## Fund Facts - Other Key Figures

Turnover rate	0.5
Share of turnover conducted via closely-related securities companies in %	18.3
Trading in financial instruments with closely-related funds/securities companies	0.0

Handelsbanken Sverige OMXSB Index, cont.

## Risk and Return Measurements\*

Total risk % - A1 SEK	15.1	Active return % - A9 SEK	0.0
Total risk % - A9 SEK	15.1	Information ratio - A1 SEK	Negative
Total risk in index % - A1 SEK	15.1	Information ratio - A9 SEK	Negative
Total risk in index % - A9 SEK	15.1	Sharpe ratio - A1 SEK	0.4
Tracking error % - A1 SEK	0.1	Sharpe ratio - A9 SEK	0.5
Tracking error % - A9 SEK	0.1	Sharpe ratio in index - A1 SEK	0.5
Benchmark OMXSB Gr	oss Index	Sharpe ratio in index - A9 SEK	0.5
Active return % - A1 SEK	-0.2		

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

## Balance Sheet, tSEK

30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
8,451,061	97.9	6,922,842	99.8
8,451,061	97.9	6,922,842	99.8
177,140	2.1	-122,325	-1.8
454	0.0	962	0.0
818	0.0	134,285	2.0
8,629,473	100.0	6,935,764	100.0
1 101	0.0	1 000	0.0
			0.0
		,	
8,628,349	100.0	6,934,671	100.0
187,579	2.2	647,969	9.3
204,714	2.4	754,828	10.9
21,612	0.3	15,114	0.2
	8,451,061 177,140 454 818 8,629,473 1,124 1,124 8,628,349 187,579 204,714	30 jun 2019 fund capital  8,451,061 97.9  8,451,061 97.9  177,140 2.1  454 0.0  818 0.0  8,629,473 100.0  1,124 0.0  1,124 0.0  1,124 0.0  1,124 0.0  1,124 0.0  1,124 0.0  2,124 0.0  1,124 0.0  2,125 0.0  1,124 0.0  2,126 0.0  2,127 0.0  2,127 0.0  2,128 0.0  2,128 0.0  2,129 0.0  2,120 0.0  2,12	30 jun 2019 fund capital 31 dec 2018  8,451,061 97.9 6,922,842  8,451,061 97.9 6,922,842  177,140 2.1 -122,325  454 0.0 962  818 0.0 134,285  8,629,473 100.0 6,935,764  1,124 0.0 1,093  1,124 0.0 1,093  1,124 0.0 1,093  8,628,349 100.0 6,934,671  187,579 2.2 647,969  204,714 2.4 754,828

## Fund holdings in financial instruments

## TRANSFERABLE SECURITIES\*

Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
101,777	66,847	0.8
233,735	13,276	0.2
157,360	13,218	0.2
526,430	48,947	0.6
466,089	110,603	1.3
199,597	36,686	0.4
		2.8
		0.7
		0.3
		0.3
		0.1
		0.1
		0.2
		0.1
		0.1 0.2
129,720		
	730,443	8.5
330 136	58 104	0.7
		0.4
		0.1
		4.0
		0.8
		1.5
	650,139	7.5
122,050	5,028	0.1
338,677	97,505	1.1
	102,534	1.2
		0.7
		0.9
		0.1
		0.9
, ,		3.1
		0.3
		0.4 0.5
		0.5
		0.7
		4.1
	97,253	1.1
402 /04		
402,704 1 128 690		0.2
1,128,690	16,479	
1,128,690 359,392	16,479 27,529	0.2 0.3 0.4
1,128,690	16,479	
	101,777 233,735 157,360 526,430 466,089 199,597 1,481,287 728,101 105,182 369,876 105,283 375,312 111,505 122,173 80,072 129,726	101,777   66,847   233,735   13,276   157,360   13,218   526,430   48,947   466,089   110,603   199,597   36,686   1,481,287   244,946   369,876   29,131   105,283   10,949   375,312   11,166   111,505   19,067   122,173   10,000   80,072   9,144   129,726   20,763   730,443   330,136   58,104   200,786   36,894   346,417   10,462   1,221,543   348,628   177,044   70,676   319,833   125,375   650,139   122,050   5,028   338,677   97,505   102,534   187,299   58,250   439,109   77,964   69,073   12,502   537,988   75,184   2,885,532   265,123   304,888   26,754   225,283   35,572   200,128   42,387   300,416   61,826   166,991   74,445   74,4

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Nyfosa	285,632	16,638	0.2
Sagax B	234,629	20,530	0.2
SEB A	2,781,948	239,025	2.8
Swedbank A	1,776,123	247,680	2.9
Wallenstam B	333,595	32,759	0.4
Wihlborgs	247,060	33,254	0.4
Williborgs	247,000	2,085,530	24.1
HEALTH CARE			
AddLife B	39,419	11,432	0.1
Arjo B	350,136	14,706	0.2
AstraZeneca SDB	234,714	181,176	2.1
Attendo	216,160	8,703	0.1
BioGaia	29,214	12,547	0.1
Biotage	111,035	12,092	0.1
CellaVision	36,510	11,628	0.1
Elekta B	620,632	83,599	1.0
Getinge B	374,451	54,782	0.6
Hansa Medical	61,269	10,563	0.1
Recipharm B	69,894	7,926	0.1
Sectra B	28,715	9,663	0.1
Swedish Orphan Biovitrum	318,792	57,016	0.7
Vitrolife1	120,468	21,805	0.3
INDUSTRIALS		497,636	5.8
ABB SDB	907,982	168,885	2.0
Alfa Laval	529,714	107,320	1.2
Assa Abloy B	1,897,630	398,313	4.6
Atlas Copco A	1,236,708	367,055	4.0
Atlas Copco B1	694,388	184,985	2.1
EPIROC A	1,197,920	115,815	1.3
EPIROC A	679,026	62,457	0.7
Hexagon B	524,790	270,582	3.1
NIBE Industrier B	605,203	82,277	1.0
Peab B	395,631	31,393	0.4
SAAB B	164,161	49,609	0.6
Sandvik	1,944,137	331,670	3.8
Securitas B	612,454	99,769	1.2
Skanska B	635,525	106,578	1.2
SKF B	718,864	122,746	1.4
Trelleborg B	413,086	54,465	0.6
Volvo A	411,668	60,556	0.7
Volvo B	2,968,282	437,376	5.1
VOIVO	2,300,202	3,051,851	35.3
INFORMATION TECHNOLOGY			
Ericsson B	5,878,787	517,921	6.0
MATERIALS		517,921	6.0
BillerudKorsnäs	278,889	34,457	0.4
Boliden1	497,175	118,054	1.4
Gränges	119,932	12,761	0.1
Hexpol B	416,030	31,473	0.4
Holmen B1	194,974	38,624	0.4
SCA B	1,025,046	82,721	1.0
SSAB A	453,984	14,695	0.2
SSAB B	1,194,091	33,745	0.4
Stora Enso R	159,450	17,444	0.2
0.0.0 2.00 1.	100,100	383,974	4.5
TELECOMMUNICATION SERVICES			
Millicom	111,839	58,436	0.7
Nordic Entertainment	127,810	27,863	0.3
Tele2 B	955,518	129,473	1.5
TeliaSonera	5,219,724	215,261	2.5
Total listed equities		431,033 8,451,061	5.0 97.9
Total transferable securities		8,451,061	97.9
		-,,50.	20

## **EXCHANGE-TRADED DERIVATIVES\*\***

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
STOCK INDEX FUTURES			
OMXS309G 1)	1,090	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0
Total holdings in financial instruments		8,451,061	97.9
Net, other assets and liabilities		177,288	2.1
Total fund capital		8,628,349	100.0

97.9

1) Stock index futures with underlying exposure of 176 845 tSEK, which is equivalent to 2.0% of fund capital. The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCTIS Funds Act (2004-48).

## Compilation, Company and Group exposure\*

Company/Group	% of fund capital	Company/Group	% of fund capital
Atlas Copco	6.4	EPIROC	2.0
Volvo	5.8	Industrivärden	1.2
Investor	5.0	SSAB	0.6

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

<sup>\*\*\*</sup> Refers to other financial instruments.

Handelsbanken Sverige OMXSB Index, cont.

## Additional information on loaned securities

Volume of lent securities as a % of total lendable assets	2.2
The ten largest issuers of collateral for securities lending pe thousand:	-
The British Government	39 247
The French Government	32 663
The German Government	30 282
The Dutch Government	12 778
U.S.A	4 049
The Austrian Government	3 367
Sony Corp	3 207
Takeda Pharmaceutical Co Ltd	2 494
Bp Plc	2 096
Novo Nordisk A/S	2 062
The largest counterparties for securities lending, SEK thousa	ınd:
Skandinaviska Enskilda Banken AB (publ), Sweden	72 901
J.P. Morgan Securities Plc. Great Britain	44 023
Goldman Sachs Intl. Great Britain	37 040
Deutsche Bank AG, London Branch, Great Britain	20 851
UBS AG, London Branch, Great Britain	6 376
Credit Suisse Securities (Europe) Ltd, Great Britain	2 628
HSBC Bank Plc, Great Britain	2 304
Morgan Stanley & Co International Plc, Great Britain	1 054
Citigroup Global Markets Ltd, Great Britain	243
Svenska Handelsbanken AB (publ), Sweden	160
	187 579
Type and quality of collateral, SEK thousand:	
Equities	81 452
Bonds and other interest-bearing instruments	123 261
	204 714

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

## Profile of the collateral's duration, SEK thousand:

Less than one day	0
One day to one week	199
One week to one month	12
One to three months	9 260
Three months to one year	113 791
Grater than one year	81 452
Indeterminate duration	0
	204 714

Currency of the collateral, SEK thousand:	
AUD	838
CAD	85
CHF	1 547
DKK	2 411
EUR	85 257
GBP	37 011
HKD	567
JPY	15 788
SEK	300
SGD	94
USD	60 816
	204 714

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party.

The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

## Information about returns and expenses:

Securities lending for the full year generated a total revenue of 2 793 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year:
-Citigroup Global Markets Ltd, Great Britain
-Credit Suisse Securities (Europe) Ltd, Great Britain
-Deutsche Bank AG, London Branch, Great Britain
-Goldman Sachs Intl, Great Britain
-HSBC Bank Plc, Great Britain
-J.P. Morgan Securities Plc, Great Britain
-Morgan Stanley & Co International Plc, Great Britain
-Skandinaviska Enskilda Banken AB (publ), Sweden
-Svenska Handelsbanken AB (publ), Sweden
-UBS AG, London Branch, Great Britain

- -UBS AG, London Branch, Great Britain

The fund is in no respect guaranteed, authorised, issued or supported by NASDAQ OMX Group ("NASDAQ OMX\*). NASDAQ OMX provides no guarantees, either expressed or implied, as to the results to be obtained from the use of the NASDAQ OMX Benchmark, OMXSB™, ("OMXSB™ Index") and/or the value at which the said OMXSB™ Index stands at any particular time. The OMXSB™ Index is compiled and calculated by an index provider on behalf of NASDAQ OMX. NASDAQ OMX or the index provider shall under no circumstances be liable for errors in the OMXS30™ Index. NASDAQ OMX or the index provider are under no obligation to report or publish any errors in the OMXS30™ Index. All rights to the NASDAQ OMX Benchmark and OMXSB™ trademarks belong to NASDAQ OMX and are used under license from NASDAQ OMX.

Portfolio Manager: CAROLINE MEBIUS



# Handelsbanken USA Index Criteria

## **Investment Focus**

The fund is an index fund and its objective is to track the performance of the Solactive ISS ESG Screened USA as closely as possible. The fund invests in the U.S. market. The index consists of large and mid-sized U.S. companies listed on the U.S. stock exchanges, with the exception of those companies that do not fulfil the sustainability requirements of the index. The fund follows an index that includes sustainability requirements. Companies that do not meet the defined requirements for sustainability are excluded from the index. The sustainability requirements include international standards and guidelines for the environment, social responsibility and corporate governance. The requirements also include the fund's exclusion of companies involved in the production or distribution of fossilfuels, war materials, tobacco, alcohol, gambling, cannabis and pornography. Refer to the fund's sustainability profile as well as the fund's information brochure for more comprehensive

### Portfolio

Handelsbanken USA Index Criteria rose 24.9% during H1 2019\*. The fund is fully replicated and consists of approximately 460 companies, of which Microsoft. Apple and Amazon are the largest. IT, healthcare and financials are the three largest sectors in the fund.

\*) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

## Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of

its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

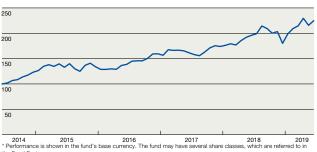
### Information

As of March 31, 2019 the fund changed its fund rules. The fund changed its name from Handelsbanken USA Index to Handelsbanken USA Index Criteria. Fonden bytte även index från MSCI USA Select Global Norms & Ex Controversial Businesses Index to Solactive ISS ESG Screened USA.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

## Fund Performance\*



Fund Facts - History										
	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	31/8-31/12 2011	2010
Net asset value										
USA Index Criteria A1 - SEK 1)	395.72	316.81	305.98	280.61	235.48	216.68	159.40	122.75	112.58	-
USA Index Criteria A1 - EUR 1)	37.45	31.26	31.12	29.29	25.71	-	-	-	-	-
USA Index Criteria A1 - NOK 1)	363.64	309.42	305.68	265.88	247.23	-	-	-	-	-
USA Index Criteria A9 - SEK	396.23	317.06	-	-	-	-	-	-	-	-
USA Index Criteria A9 - EUR	37.50	31.28	-	-	-	-	-	-	-	-
USA Index Criteria A9 - NOK	364.11	309.67	-	-	-	-	-	-	-	-
USA Index Criteria B1 - SEK 1)	314.02	259.04	259.13	245.78	213.90	203.36	154.92	122.75	-	-
USA Index Criteria B9 - SEK	314.43	259.25	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	384	-3,271	2,506	3,192	-128	2,976	-1,961	2,527	-	-
Fund capital total, mSEK	18,797	14,879	17,006	13,260	8,094	6,800	2,548	3,719	1,061	-
USA Index Criteria A1 - SEK	14,991	12,119	15,139	11,533	7,321	6,618	2,534	3,719	1,061	-
USA Index Criteria A1 - EUR	128	100	70	121	33	-	-	-	-	-
USA Index Criteria A1 - NOK	310	543	804	334	313	-	-	-	-	-
USA Index Criteria A9 - SEK	611	416	-	-	-	-	-	-	-	-
USA Index Criteria A9 - EUR	30	13	-	-	-	-	-	-	-	-
USA Index Criteria A9 - NOK	769	308	-	-	-	-	-	-	-	-
USA Index Criteria B1 - SEK	247	223	377	210	175	182	14	0	-	-
USA Index Criteria B9 - SEK	100	105	-	-	-	-	-	-	-	-
Number of units, 1000's	47,723	47,194	55,802	47,360	34,448	31,437	15,986	30,295	9,422	-
USA Index Criteria A1 - SEK	37,882	38,254	49,476	41,102	31,091	30,542	15,894	30,295	9,422	-
USA Index Criteria A1 - EUR	3,418	3,183	2,242	4,146	1,272	-	-	-	-	-
USA Index Criteria A1 - NOK	853	1,753	2,631	1,256	1,265	-	-	-	-	-
USA Index Criteria A9 - SEK	1,543	1,313	-	-	-	-	-	-	-	-
USA Index Criteria A9 - EUR	810	428	-	-	-	-	-	-	-	-
USA Index Criteria A9 - NOK	2,111	995	-	-	-	-	-	-	-	-
USA Index Criteria B1 - SEK	787	863	1,453	856	820	895	92	0	-	-
USA Index Criteria B9 - SEK	319	405	-	-	-	-	-	-	-	-
Total returns in %, SEK										
USA Index Criteria A1 - SEK	+24.9	+3.5	+9.0	+19.2	+8.7	+35.9	+29.9	+9.2	+12.6	-
USA Index Criteria A1 - EUR	+19.8	+0.4	+6.3	+13.9	+12.4	-	-	-	-	-
USA Index Criteria A1 - NOK	+17.5	+1.2	+15.0	+7.5	+19.1	-	-	-	-	-
USA Index Criteria A9 - SEK	+25.0	+3.6	-	-	-	-	-	-	-	-
USA Index Criteria A9 - EUR	+19.9	+0.5	-	-	-	-	-	-	-	-
USA Index Criteria A9 - NOK	+17.6	+1.3	-	-	-	-	-	-	-	-
USA Index Criteria B1 - SEK	+24.9	+3.5	+9.0	+19.2	+8.7	+35.9	+29.9	-0.2	-	-
USA Index Criteria B9 - SEK	+25.0	+3.6	-	-	-	<del>-</del>	-	-	-	-

	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	31/8-31/12 2011	2010
ndex including dividends in %, SEK										
USA Index Criteria A1 - SEK	+24.9	+3.5	+9.2	+19.5	+8.4	+37.4	+30.1	+9.4	+12.0	
USA Index Criteria A1 - EUR	+19.8	+0.4	+6.4	+14.2	+12.2	-	-	-	-	
USA Index Criteria A1 - NOK	+17.5	+1.2	+15.1	+7.8	+18.9	-	-	-	-	
USA Index Criteria A9 - SEK	+24.9	+3.5	-	-	-	-	-	-	-	
USA Index Criteria A9 - EUR	+19.8	+0.4	-	-	-	-	-	-	-	
USA Index Criteria A9 - NOK	+17.5	+1.2	-	-	-	-	-	-	-	
USA Index Criteria B1 - SEK	+24.9	+3.5	+9.2	+19.5	+8.4	+37.4	+30.1	+1.2	-	
USA Index Criteria B9 - SEK	+24.9	+3.5	-	-	-	-	-	-	-	
Average yearly return, 2 yrs. %										
USA Index Criteria A1 - SEK	+18.0	+6.3	+14.0	+13.8	+21.5	+32.9	+19.1	-	-	
USA Index Criteria A1 - EUR	+12.6	+3.3	+10.0	+13.1	+19.5	-	-	-	-	
USA Index Criteria A1 - NOK	+13.5	+7.9	+11.2	+13.2	+28.1	-	-	-	-	
USA Index Criteria A9 - SEK	+18.2	+6.4	-	-	-	-	-	-	-	
USA Index Criteria A9 - EUR	+12.7	+3.5	-	-	-	-	-	-	-	
USA Index Criteria A9 - NOK	+13.7	+8.1	-	-	-	-	-	-	-	
USA Index Criteria B1 - SEK	+18.0	+6.3	+14.0	+13.8	+21.5	+32.9	-	-	-	
USA Index Criteria B9 - SEK	+18.2	+6.4	-	-	-	-	-	-	-	
Comparison to index including dividends, %										
SEK	+18.0	+6.3	+14.2	+13.8	+22.0	+33.7	+19.3	-	_	
EUR	+12.6	+3.4	+10.2	+13.2	+20.0	_	-	-	_	
NOK	+13.5	+7.9	+11.4	+13.2	+28.7	_	_	-	_	
Average yearly return, 5 yrs. %										
USA Index Criteria A1 - SEK	+17.6	+14.7	+20.0	+20.1	_	_	_	_	_	
USA Index Criteria A1 - EUR	+14.3	+11.7	+16.8	+18.3	_	_	_	_	_	
USA Index Criteria A1 - NOK	+17.6	+15.5	+23.8	+22.1	_	_	_	_	_	
USA Index Criteria A9 - SEK	+17.9	+15.0	-	-	_	_	_	-	_	
USA Index Criteria A9 - EUR	+14.5	+11.9	_	-	_	_	_	-	_	
USA Index Criteria A9 - NOK	+17.9	+15.8	-	-	-	-	-	-	-	
USA Index Criteria B1 - SEK	+17.6	+14.7	+20.0	-	-	-	-	-	-	
USA Index Criteria B9 - SEK	+17.9	+15.0	-	-	-	-	-	-	-	
Comparison to index including dividends, %										
SEK	+17.7	+15.0	+20.4	+20.4	_	_	_	-	_	
EUR	+14.4	+11.9	+17.1	+18.7	_	_	_	-	_	
NOK	+17.7	+15.8	+24.2	+22.5	_	_	_	-	_	
Dividends per unit, SEK										
USA Index Criteria A1 - SEK	_	_	_	_	_	_	_	0.20	_	
USA Index Criteria B1 - SEK	9.07	9.07	8.60	7.49	7.12	5.42	3.68	0.00	_	
USA Index Criteria B9 - SEK	9.07	9.07	-	-	-	-	-		_	
Exchange rate EUR/SEK	10.57	10.13	9.83	9.58	9.16					
Exchange rate NOK/SEK	1.09	1.02	1.00	1.06	0.95					
The net asset value was adjusted on June 16, 2014 after a judgment						charged with full I	S withholding to	ne as of Januar	nu 1 2012 As of lun	no 16 2014
full U.S. withholdings taxes were deducted until an Administrative (										
Benchmark: Solactive ISS ESG Screened USA										
Up to 31/05/2017: MSCI USA Net										

Up to 30/04/2019: MSCI USA Select Global Norms Ex Controversial Business

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company.

Refer to the last page for definitions.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
USA Index Criteria A1	0.20
USA Index Criteria A9	0.10
USA Index Criteria B1	0.20
USA Index Criteria B9	0.10
Collected mgmt. costs in % of average fund capital	
USA Index Criteria A1	0.20
USA Index Criteria A9	0.10
USA Index Criteria B1	0.20
USA Index Criteria B9	0.10
Annual fees in %	
USA Index Criteria A1	0.20
USA Index Criteria A9	0.10
USA Index Criteria B1	0.20
USA Index Criteria B9	0.10
Transaction costs, tSEK	4,009
Transaction costs in % of turnover	0.02

## Fund Facts - Other Key Figures

Turnover rate	0.4
Share of turnover conducted via closely-related securities companies in %	0.0
Trading in financial instruments with closely-related funds/securities companies	0.0

## Risk and Return Measurements\*

Total risk % - A1 SEK	16.5	Active return % - A9 EUR	0.1
Total risk % - A1 EUR	14.0	Active return % - A9 NOK	0.1
Total risk % - A1 NOK	14.0	Active return % - B1 SEK	0.0
Total risk % - A9 SEK	16.5	Active return % - B9 SEK	0.1
Total risk % - A9 EUR	14.0	Information ratio - A1 SEK	Negative
Total risk % - A9 NOK	14.0	Information ratio - A1 EUR	Negative
Total risk % - B1 SEK	16.5	Information ratio - A1 NOK	Negative
Total risk % - B9 SEK	16.5	Information ratio - A9 SEK	1.5
Total risk in index % - A1 SEK	16.5	Information ratio - A9 EUR	1.5
Total risk in index % - A1 EUR	14.0	Information ratio - A9 NOK	1.5
Total risk in index % - A1 NOK	14.0	Information ratio - B1 SEK	Negative
Total risk in index % - A9 SEK	16.5	Information ratio - B9 SEK	1.5
Total risk in index % - A9 EUR	14.0	Sharpe ratio - A1 SEK	1.1
Total risk in index % - A9 NOK	14.0	Sharpe ratio - A1 EUR	0.9
Total risk in index % - B1 SEK	16.5	Sharpe ratio - A1 NOK	0.9
Total risk in index % - B9 SEK	16.5	Sharpe ratio - A9 SEK	1.1
Tracking error % - A1 SEK	0.1	Sharpe ratio - A9 EUR	0.9
Tracking error % - A1 EUR	0.1	Sharpe ratio - A9 NOK	0.9
Tracking error % - A1 NOK	0.1	Sharpe ratio - B1 SEK	1.1
Tracking error % - A9 SEK	0.1	Sharpe ratio - B9 SEK	1.1
Tracking error % - A9 EUR	0.1	Sharpe ratio in index - A1 SEK	1.1
Tracking error % - A9 NOK	0.1	Sharpe ratio in index - A1 EUR	0.9
Tracking error % - B1 SEK	0.1	Sharpe ratio in index - A1 NOK	0.9
Tracking error % - B9 SEK	0.1	Sharpe ratio in index - A9 SEK	1.1
Benchmark Solactive	ISS ESG	Sharpe ratio in index - A9 EUR	0.9
	ened USA	Sharpe ratio in index - A9 NOK	0.9
Active return % - A1 SEK	0.0	Sharpe ratio in index - B1 SEK	1.1
Active return % - A1 EUR	0.0	Sharpe ratio in index - B9 SEK	1.1
Active return % - A1 NOK	0.0		
Active return % - A9 SEK	0.1		

Active return % - A9 SEK 0.1

\* Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

Bal	lanca	Sheet.	+CEK
ра	ance	oneet.	IOEN

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Transferable securities	18,628,045	99.1	14,788,417	99.4
Fund units	151,125	0.8	59,497	0.4
Total financial instruments with	1			
positive market value Note 1)	18,779,170	99.9	14,847,914	99.8
Bank assets and other liquid				
assets	49,401	0.2	38,363	0.3
Prepaid expenses and accrued				
income	10,122	0.1	15,759	0.1
Other assets	-	-	1,494	0.0
Total assets	18,838,693	100.2	14,903,530	100.2
LIABILITIES				
Accrued expenses and prepaid				
income	2,861	0.0	2,748	0.0
Other liabilities	38,701	0.2	21,697	0.2
Total liabilities	41,562	0.2	24,445	0.2
Fund capital	18,797,131	100.0	14,879,085	100.0
Financial instruments lent	383,070	2.0	298,685	2.0
Collateral received for financial instruments lent	417,365	2.2	326,643	2.2
Other derivative instruments with negative market value 1) Liquid assets 775 tSEK	775	0.0	1,543	0.0

Note 1) for Balance Shee

## Fund holdings in financial instruments

## TRANSFERABLE SECURITIES\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
Advance Auto Parts	5,795	8,288	0.0
Altice USA-A Rg	36,836	8,322	0.0
Amazon.com	39,427	692,712	3.7
Aramark	25,435	8,510	0.0
Autoliv SDB AutoZone	7,018 2,267	4,591 23,126	0.0 0.1
Best Buy	21,966	14,211	0.1
Booking Holding	4,222	73,437	0.4
BorgWarner	21,994	8,567	0.0
CarMax	16,397	13,210	0.1
Carnival Paired CTF	37,390	16,149	0.1
CBS	27,922	12,927	0.1
Charter Communications	15,243	55,889	0.3
Chipotle Mexican Grill	2,563	17,428	0.1
Comcast A	429,104	168,330	0.9
Delphi Automotive	24,419	18,313	0.1
Discovery Communications Inc A	19,057	5,428	0.0
Discovery Communications Inc C Dish Network	35,778 18,489	9,444 6,589	0.1 0.0
Dollar General	23,610	29,608	0.0
Dollar Tree	24,670	24,581	0.1
Domino's Pizza	4,095	10,573	0.1
Expedia	11,429	14,107	0.1
Ford	359,347	34,108	0.2
GAP	33,547	5,593	0.0
Garmin	12,988	9,616	0.1
General Motors	117,757	42,097	0.2
Genuine Parts	13,712	13,178	0.1
Hanesbrands	41,240	6,589	0.0
Harley-Davidson	18,848	6,266	0.0
Hasbro	11,564	11,339	0.1 0.1
Hilton Worldwide Holdings Home Depot	27,553 107,221	24,986 206,892	1.1
Interpublic Group	40,264	8,439	0.0
Kontoor Brands Ord Shs	10,584	2,752	0.0
L Brands	26,684	6,462	0.0
Lear	6,729	8,695	0.0
Lennar	27,565	12,394	0.1
Lennar-B	2,317	828	0.0
Liberty Broadband A	3,875	3,697	0.0
Liberty BroadbandK	13,081	12,649	0.1
Liberty Media A	12,026	4,219	0.0
Liberty Media C LKQ	18,569	6,543	0.0
Lowe's	31,530 75,366	7,785 70,562	0.0 0.4
Lululemon Athletica	10,426	17,433	0.1
Macy's	33,993	6,768	0.0
Marriott International	27,253	35,474	0.2
McDonald's	73,985	142,548	0.8
Netflix	40,576	138,286	0.7
Newell Rubbermaid	47,461	6,790	0.0
Nike B	122,612	95,503	0.5
Nordstrom	9,728	2,876	0.0
Norwegian Cruise Line	18,215	9,064	0.0
NVR	339	10,600	0.1
Omnicom Group	20,878	15,875	0.1
O'Reilly Auto Parts	7,042	24,130	0.1
Pulte Homes PVH	27,023 8,268	7,928 7,260	0.0 0.0
Qurate Retail Ord Shs Series A	15,872	1,825	0.0
Roper Industries	9,689	32,925	0.0
Ross Stores	31,206	28,699	0.2
Royal Carribean Cruises	16,126	18,135	0.1
Sherwin-Williams	7,745	32,933	0.2
	, -	. ,	

	Number/Nominal	Market	% of
	amount in 1000's	value tSEK	fund capital
Sirius XM Holdings	164,361	8,509	0.0
Stanley Black & Decker Starbucks	13,883 115,813	18,627 90,078	0.1 0.5
Target	48,207	38,738	0.2
Tesla Motors	11,767	24,397	0.1
Tiffany & Co	11,725	10,187	0.1
TJX Companies TPR	111,744 24,149	54,825 7,109	0.3 0.0
Tractor Supply	11,874	11,986	0.1
Ulta Salon, Cosmetics & Fragrance	5,231	16,836	0.1
Under Armour Under Armour C	22,929 24,138	5,393 4,972	0.0 0.0
Vail Resorts	4,164	8,622	0.0
VF	33,556	27,195	0.1
Viacom	32,634	9,044	0.0
Walt Disney Whirlpool	172,182 6,720	223,080 8,876	1.2 0.0
Yum Brands	29,721	30,518	0.2
Yum China Holdings Ord Shs When Issued	35,078	15,036 2,999,111	16.0
CONSUMER STAPLES			
Archer Daniels Midland	51,258	19,404	0.1
Bunge Campbell Soup	14,725 20,654	7,611 7,679	0.0 0.0
Church & Dwight	23,814	16,143	0.1
Clorox	12,171	17,290	0.1
Coca-Cola	368,205	173,957	0.9
Colgate-Palmolive ConAgra	79,899 47,465	53,130 11.679	0.3 0.1
Coty A	37,910	4,713	0.0
CVS Caremark	123,660	62,519	0.3
General Mills	54,967	26,785	0.1
Hormel Foods Idexx Laboratories	27,531 7,200	10,355 18,393	0.1 0.1
Ingredion	8,082	6,186	0.0
J.M. Smucker	10,567	11,294	0.1
Kellogg's	26,666	13,254	0.1
Keurig Dr Pepper Ord Shs	23,307	6,250	0.0
Kimberly-Clark Kroger	31,686 73,799	39,183 14,865	0.2 0.1
McCormick	11,827	17,010	0.1
Mohawk Industries	5,113	6,996	0.0
Mondelez International	135,543	67,784	0.4
Monster Beverage PepsiCo	36,717 135,540	21,745 164,905	0.1 0.9
Procter & Gamble	237,067	241,181	1.3
Sysco	45,143	29,621	0.2
The Hershey Company	13,609	16,924	0.1
The Kraft Heinz Company Tyson Foods	58,295 26,597	16,789 19,924	0.1 0.1
Walgreens Boots Alliance	71,772	36,406	0.2
FINANCIALS AND REAL ESTATE		1,159,972	6.2
ACE	38,372	52,439	0.3
Aflac	72,499	36,869	0.2
AIG	83,667	41,360	0.2
Alexandria Real Estate Equities Alleghany	10,792 1,454	14,127 9,189	0.1 0.0
Allstate	31,545	29,763	0.2
Ally Financial	34,347	9,876	0.1
American Express	61,480	70,413	0.4
American Finel Grp	7,415	7,050	0.0
Ameriprise Financial Annaly Capital Management	12,828 125,531	17,277 10,634	0.1 0.1
Aon	23,304	41,726	0.2
Arch Capital Group	32,618	11,222	0.1
Arthur J. Gallagher & Co. Athene Holding-A	17,521 17,418	14,239	0.1 0.0
AvalonBay Communities	14,188	6,959 26,746	0.0
Bank of America	840,331	226,106	1.2
Bank of New York Mellon	79,658	32,631	0.2
BB&T BlackRock	68,184 11,573	31,081	0.2
Boston Properties	14,255	50,392 17,062	0.3 0.1
Cap One Finance	43,229	36,395	0.2
CBOE Holdings	10,961	10,564	0.1
CBRE Group	30,664	14,595	0.1
Charles Schwab Cincinnati Financial	114,383 15,353	42,652 14,768	0.2 0.1
Citigroup	223,741	145,376	0.8
Citizens Financial Group	44,218	14,507	0.1
CME Group	34,465	62,071	0.3
Crown Castle	15,910 39,751	10,723 48,075	0.1 0.3
Digital Realty Trust	19,439	21,244	0.1
Discover Financial Services	30,179	21,726	0.1
Duke Realty	37,354 35,419	10,955	0.1
Equity Residential Essex Property Trust	35,419 5,426	24,949 14,697	0.1 0.1
E-Trade Financial	25,004	10,347	0.1
Everest Reinsurance Group	3,345	7,671	0.0
Extra Space Storage	12,553	12,357	0.1
Federal Realty Investment Trust Fidelity National Financial	8,548 26,516	10,212 9,915	0.1 0.1
Fidelity National Information Services	29,826	33,949	0.1
Fifth Third Bancorp	69,244	17,925	0.1
First Republic Bank	15,614	14,147	0.1
Franklin Resources Goldman Sachs	29,961 30,880	9,674 58,620	0.1 0.3
Hartford Financial Services Group	33,477	17,307	0.3
HCP	45,801	13,590	0.1
Huntington Bancshares	99,636	12,776	0.1

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital		Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Interactive Brokers Group Ord Shs Class	9,510	4,839	0.0	Nektar Therapeutics	14,780	4,879	0.0
IntercontinentalExchange	54,411	43,386	0.2	Perrigo	14,522	6,416	0.0
Invesco Iron Mountain	33,783 29,502	6,413 8,568	0.0 0.0	Pfizer Quest Diagnostics	532,204 13,180	213,910 12,450	1.1 0.1
Jefferies Financial Group Ord Shs	32,539	5,806	0.0	Regeneron Pharmaceuticals	7,592	22,048	0.1
JPMorgan Chase	305,186	316,570	1.7	ResMed	13,326	15,088	0.1
KeyCorp	96,781	15,939	0.1	Seattle Genetics	11,586	7,440	0.0
Kimco Realty	44,456	7,622	0.0 0.1	Stryker Teleflex	29,874 3,827	56,982 11,758	0.3 0.1
KKR and Co Ord Shs Class A Lincoln National	51,257 20,583	12,018 12,308	0.1	The Cooper Companies	4,668	14,591	0.1
M&T Bank	11,594	18,295	0.1	Thermo Fisher Scientific	38,778	105,663	0.6
Macerich	8,928	2,774	0.0	UnitedHealth Group	90,661	205,254	1.1
Markel	1,130	11,424	0.1	Universal Health Services Varian Medical System	8,433 9,021	10,202 11,394	0.1 0.1
Marsh & McLennan McGraw-Hill	49,209 23,088	45,543 48,796	0.2 0.3	Vertex Pharmaceuticals	24,289	41,326	0.2
Metlife	70,426	32,456	0.2	Wellcare Healthcare Plans Ord Shs	5,355	14,164	0.1
Mid-America Apartment Communities	11,047	12,070	0.1	Zimmer Holdings	19,240	21,018	0.1
Moody's	15,574	28,222	0.2	Zoetis	45,535	47,948	0.3 15.7
Morgan Stanley	121,598	49,427	0.3	INDUSTRIALS		2,952,940	
MSCI NASDAQ OMX Group	7,976 11,386	17,671 10,160	0.1 0.1	3M	54,618	87,841	0.5
Northern Trust	19,689	16,441	0.1	A. O. Smith	16,098	7,044	0.0
PNC Bank	41,177	52,448	0.3	Alaska Air Group Ord Shs	13,217	7,837	0.0
Principal Financial Group	26,842	14,425	0.1	Alliance Data Systems	5,246	6,821	0.0
Progressive Ohio	56,995	42,268	0.2	American Airlines AMETEK	40,585 21,239	12,279 17,901	0.1 0.1
Prologis Prudential Financial	59,678 37.042	44,352 34,712	0.2 0.2	ARCONIC	43,914	10,520	0.1
Public Storage	14,214	31,410	0.2	C.H. Robinson Worldwide	15,839	12,396	0.1
Raymond James	12,835	10,069	0.1	Caterpillar	54,437	68,837	0.4
Realty Income	25,964	16,615	0.1	Copart Ord Shs CSX	17,223 72,698	11,943 52,187	0.1 0.3
Regency Centers	13,548	8,389	0.0	Cummins	14,214	22,596	0.3
Regions Financial Reinsurnce Gr Amer	98,652 5,227	13,675 7,567	0.1 0.0	Danaher	62,512	82,893	0.4
SEI	15,337	7,983	0.0	Deere & Company	30,079	46,246	0.2
Signature Bank	5,835	6,542	0.0	Delta Air Lines Dover	56,690 13,962	29,849 12,980	0.2 0.1
Simon Property Group	28,550	42,319	0.2	Eaton	39,136	30,240	0.1
SL Green Realty State Street	7,107 30,377	5,300 15,800	0.0 0.1	Emerson Electric	56,745	35,128	0.2
SunTrust Banks	40,148	23,412	0.1	Equifax	11,410	14,317	0.1
SVB Financial Group	5,270	10,982	0.1	Expeditors International Fastenal	17,051 58,776	12,001 17,772	0.1 0.1
Synchrony Financial	59,751	19,220	0.1	FedEx	21,982	33,487	0.1
T. Rowe Price	23,658	24,082	0.1	Fortune Brands Home & Security	15,256	8,087	0.0
TD Ameritrade Holding Torchmark	24,118 10,648	11,171 8,838	0.1 0.0	General Electric	819,662	79,852	0.4
Travelers	25,064	34,771	0.2	HD Supply Holdings Ord Shs IHS Markit Ord Shs	19,056 32,471	7,122 19,197	0.0 0.1
U.S. Bancorp	131,298	63,834	0.3	Illinois Tool Works	26,651	37,291	0.1
UDR	27,403	11,413	0.1	Ingersoll-Rand	22,930	26,949	0.1
Unum Group	18,191	5,663 20,755	0.0 0.1	J.B. Hunt Transport Services	9,284	7,874	0.0
Ventas VEREIT	32,728 101,076	8,450	0.0	Johnson Controls International Kansas City Southern	86,267 9,994	33,065 11,296	0.2 0.1
Vornado Realty Trust	17,173	10,213	0.1	Lam Research	14,297	24,917	0.1
W.R. Berkley	11,787	7,210	0.0	Masco	22,866	8,325	0.0
Wells Fargo	394,134	173,042	0.9	Middleby	5,939	7,478	0.0
Welltower Willis Towers Watson	38,070 12,378	28,798 21,998	0.2 0.1	Nielsen Holding Norfolk Southern	37,448 25.012	7,852 46,258	0.0 0.2
Zions Bancorporation Ord Shs	19,940	8,507	0.0	PACCAR	31,312	20,819	0.1
	,	3,051,922	16.2	Republic Services	20,136	16,187	0.1
HEALTH CARE		-,,		Rockwell Automation	9,984	15,176	0.1
Abbott Laboratories	165,825	129,393	0.7	Rollins Snap-on	17,818 4,598	5,930 7,066	0.0
AbbVie	141,321	95,351	0.5	Southwest Airlines	45,866	21,610	0.1
Abiomed Inc	4,486 19,920	10,842	0.1	Union Pacific	69,037	108,322	0.6
Alexion Pharmaceuticals Align Technology	6,945	24,208 17,636	0.1 0.1	United Continental Holdings	21,463	17,435	0.1
Allergan	31,352	48,704	0.3	United Rentals UPS	8,228 69,627	10,125 66,714	0.1 0.4
AmerisourceBergen	15,119	11,960	0.1	Veeva Systems A	11,737	17,653	0.1
Amgen Anthem	58,802 25,066	100,539 65,633	0.5 0.3	Verisk Analytics	13,641	18,537	0.1
Baxter International	46,535	35,361	0.2	W.W. Grainger	4,622	11,503	0.1
Becton Dickinson	25,840	60,419	0.3	Wabtec Waste Management	14,611 39,464	9,728 42,243	0.1 0.2
Biogen Idec	18,519	40,184	0.2	Xylem	17,297	13,423	0.1
Biomarin Pharmaceutical Boston Scientific	14,786 134,417	11,750 53,602	0.1 0.3	•		1,361,149	7.2
Bristol-Myers Squibb	155,510	65,433	0.3	INFORMATION TECHNOLOGY			
Cardinal Health	28,894	12,627	0.1	Accenture	61,534	105,490	0.6
Celgene	66,696	57,204	0.3	Activision Blizzard	74,080	32,442	0.2
Centene Cerner	34,779	16,922	0.1 0.1	Adobe Systems Agilent	46,747 29,371	127,798 20,348	0.7 0.1
Cigna Ord Shs	28,984 36,145	19,712 52,836	0.3	Akamai Technologies	15,640	11,629	0.1
Davita	10,362	5,409	0.0	AMD	95,575	26,931	0.1
Dentsply Sirona	21,793	11,800	0.1	Amdocs Ltd	11,667	6,721	0.0
Edwards Lifesciences Elanco Animal Health Ord Shs	19,805 35,129	33,947 11,017	0.2 0.1	Analog Devices Ansys	35,359 7,900	37,029 15,013	0.2 0.1
Eli Lilly	88,458	90,929	0.5	Apple	399,501	733,620	3.9
Estée Lauder Companies A	20,171	34,269	0.2	Applied Material	89,233	37,182	0.2
Gilead Science	120,696	75,657	0.4	Arista Networks Ord Shs	5,412	13,036	0.1
HCA Holdings Henry Schein	26,861 15,259	33,687 9,896	0.2 0.1	Atlassian A Autodesk	10,826 21,410	13,142 32,359	0.1 0.2
Henry Schein Hologic	23,974	10,681	0.1	Automatic Data Processing	38,938	59,730	0.2
Humana	12,978	31,945	0.2	Broadcom Inc Ord shs	37,137	99,186	0.5
Illumina	13,971	47,722	0.3	Broadridge Financial Solutions	11,112	13,164	0.1
Incyte	17,383 10,949	13,703	0.1 0.3	Cadence Design Systems CDK Global	26,142 14,454	17,175 6,630	0.1 0.0
Intuitive Surgical IQVIA Holdings	15,923	53,287 23,771	0.3	CDW	14,159	14,582	0.0
Jazz Pharmaceuticals	6,265	8,287	0.0	Cisco Systems	422,883	214,738	1.1
Johnson & Johnson	255,174	329,753	1.8	Citrix Systems	10,375	9,447	0.1
Laboratory Corporation of America	9,482	15,211 22,286	0.1 0.1	Cognizant Technology Solutions Corning	53,243 72,760	31,315 22,433	0.2 0.1
McKesson Medtronic	17,873 130,429	117,856	0.1 0.6	CoStar Group	3,351	17,226	0.1
Merck	248,946	193,674	1.0	DELL Technologies When Issued Ord Sha	s C 15,269	7,197	0.0
Mettler-Toledo	2,047	15,954	0.1	DropBox Ord Shs Class A	23,053	5,358	0.0
Mylan	52,944	9,353	0.0	DXS Technology	27,051	13,842	0.1

0.8

Handelsbanken USA Index Criteria, cont.

a Day	Number/Nominal amount in 1000's	Market value tSEK	fund capita
eBay Electronic Arts	81,435 27,342	29,845 25,688	0.: 0.
Equinix Real Estate Investment Trust	7,915	37,034	0.
5 Networks	6,378	8,618	0.0
First Data	52,693	13,234	0.
iserv	36,333	30,730	0.3
FleetCor Technologies	8,029	20,922	0.
Fortinet	14,638	10,435	0.
Gartner Global Payments	8,560 15,633	12,782 23,226	0. <sup>-</sup>
Hewlett-Packard	139,939	26,993	0.
Hewlett-Packard Enterprise	129,497	17,962	0.
ВМ	84,781	108,474	0.0
ntel	432,413	192,055	1.0
ntuit	23,829	57,778	0.3
Juniper Networks	28,224 17,163	6,974	0.0
Keysight Technologies Ord Shs KLA-Tencor	16,105	14,302 17,662	0.° 0.°
Marvell Technology Group	53,141	11,769	0.
Mastercard	87,220	214,069	1.
Maxim Integrated Products	26,239	14,563	0.
MercadoLibre	4,154	23,579	0.
Microchip Technology	21,487	17,285	0.
Micron Technology	104,351	37,362	0.:
Microsoft	724,513	900,503	4.
Motorola Solutions	14,820	22,926	0.
NetApp	21,025 55,534	12,036	0.
IVIDIA Dracle	218,713	84,620 115,607	0. 0.
Palo Alto Networks	8,542	16,149	0.
Paychex	29,851	22,791	0.
PayPal	107,149	113,790	0.
Qorvo	13,193	8,154	0.
Qualcomm	116,351	82,120	0.
Red Hat	16,834	29,326	0.
Salesforce.com	70,382	99,082	0.
Seagate Technology	25,476	11,138	0.
ServiceNow	16,872	42,982	0.
Skyworks Solutions	17,385	12,464	0.
Splunk	14,062	16,407	0. 0.
Square Ord Shs Class A SS&C Tech Hldgs	30,560 18,993	20,565 10,152	0.
Symantec	50,793	10,152	0.
Synopsys	15,252	18,211	0.
ake Two Interactive Software Ord Shs	9,409	9,911	0.
E Connectivity	30,653	27,240	0.
exas Instrument	89,131	94,904	0.
otal System Services	15,489	18,434	0.
rimble Navigation	25,311	10,594	0.
wilio A	10,105	12,787	0.
/eriSign	9,833	19,082	0.
/isa /Mware	169,383 7,543	272,746 11,702	1. 0.
Vaters	6.937	13,853	0.
Vestern Digital	28,142	12,416	0.
Vestern Union	45,675	8,429	0.
Vorkday	13,293	25,355	0.
Vorldpay	29,577	33,630	0.
(ilinx	24,791	27,123	0.
44.75.0141.0		4,965,591	26.
MATERIALS			
Air Products & Chemicals Albemarle	20,824	43,737	
	11,513 24,948	7,521 6,891	
Axalta Coating Systems Ball	32,803	21,302	
Celanese A	12,909	12,911	0.
Corteva Ord Shs	70,293	19,285	
D. R. Horton	29,193	11,682	0.
OuPont de Nemours Ord Shs	70,294	48,961	
Eastman Chemical	13,186	9,522	
Ecolab EMC	24,305 13.466	44,524 10,364	
reeport McMoRan	13,466	14,423	
nternational Flavors & Fragrances	10,154	13,669	
nternational Paper	37,893	15,230	
inde PLC	53,005	98,752	
Martin Marietta Materials	5,205	11,113	0.
Mosaic	37,250	8,651	
lewmont Mining	49,604	17,705	
lucor	29,687	15,177	
Packaging	7,798	6,897	0. 0.
PPG Industries Sealed Air	21,643 12,942	23,436 5,137	
Southern Copper	6,868	2,476	
Steel Dynamics	18,325	5,135	0.
	12,372	15,762	
/ulcan Materials		3,806	0.
	5,905		0.
Vestlake Chemical VestRock	26,198	8,865	
Vestlake Chemical VestRock		17,148	0.
Vestlake Chemical VestRock Veyerhaeuser	26,198 70,167	17,148 520,080	0. 2.
Vestlake Chemical VestRock Veyerhaeuser ELECOMMUNICATION SERVICES	26,198 70,167	17,148 520,080	0. 2.
Vestlake Chemical VestRock Veyerhaeuser  ELECOMMUNICATION SERVICES Uphabet A	26,198 70,167 28,705	17,148 520,080 288,383	0. 2. 1.
Vestlake Chemical VestRock Veyerhaeuser  ELECOMMUNICATION SERVICES Uphabet A Uphabet C	26,198 70,167 28,705 29,528	17,148 520,080 288,383 296,133	0. 2. 1. 1.
Vestlake Chemical VestRock Veyerhaeuser ELECOMMUNICATION SERVICES Niphabet A Niphabet C unerican Tower	26,198 70,167 28,705 29,528 42,842	288,383 296,133 81,268	0. 2. 1. 1. 0.
Westlake Chemical WestRock Weyerhaeuser  "ELECOMMUNICATION SERVICES Alphabet A Alphabet C American Tower AT&T	26,198 70,167 28,705 29,528 42,842 678,784	288,383 296,133 81,268 211,042	0. 2. 1. 1. 0.
Vestlake Chemical VestRock Veyerhaeuser ELECOMMUNICATION SERVICES Uphabet A Uphabet C Interioran Tower UT&T JenturyLink	26,198 70,167 28,705 29,528 42,842	288,383 296,133 81,268	0. 2. 1. 1. 0. 1.
Vestlake Chemical VestRock Veyerhaeuser  ELECOMMUNICATION SERVICES  Alphabet A Uphabet C  Merican Tower  IT&T SenturyLink Facebook	26,198 70,167 28,705 29,528 42,842 678,784 107,039	288,383 296,133 81,268 211,042 11,679	0. 2. 1. 1. 0. 1. 0. 2.
Westlake Chemical WestRock Weyerhaeuser  "ELECOMMUNICATION SERVICES Alphabet A Alphabet C American Tower AT&T ZenturyLink "acebook nterActiveCorp	26,198 70,167 28,705 29,528 42,842 678,784 107,039 224,689	288,383 296,133 81,266 211,042 11,679 402,349	0. 2. 1. 1. 0. 1. 0. 2.
Aulcan Materials Westlake Chemical WestRock Weyerhaeuser TELECOMMUNICATION SERVICES Alphabet A Alphabet C American Tower AT&T DenturyLink Facebook InterActiveCorp Match Group Ord Shs BBAC Shap Ord Shs Class A	26,198 70,167 28,705 29,528 42,842 678,784 107,039 224,689 7,228	288,383 296,133 81,268 211,042 11,679 402,349 14,588	0. 2. 1. 1. 0. 1. 0. 2. 0.

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Spotify Technology	10,526	14,280	0.1
Sprint	75,618	4,610	0.0
Twitter	68,185	22,079	0.1
Verizon Communications	395,032	209,392	1.1
Viacom Inc	2,763	874	0.0
Zayo Group Hldgs	22,453	6,856	0.0
UTILITIES		1,599,017	8.5
American Water Works	16,969	18,263	0.1
		18,263	0.1
Total listed equities		18,628,045	99.1
Total transferable securities		18,628,045	99.1

## **EXCHANGE-TRADED DERIVATIVES\*\***

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
STOCK INDEX FUTURES			
S&P500 EMINI FUT Sep19 1)	12	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0

## OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
LISTED EQUITY FUNDS**			
DB X-trackers S&P 500	302,987	151,125	0.8
		151,125	0.8
Total fund units		151,125	0.8
Total other financial instruments		151,125	0.8
Total holdings in financial instruments		18,779,170	99.9
Net, other assets and liabilities		17,961	0.1
Total fund capital		18,797,131	100.0

1) Stock index futures with underlying exposure of 16 377 tSEK, which is equivalent to 0.1% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

 Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.

\*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

\*\*\* Refers to other financial instruments.

## Compilation, Company and Group exposure\*

Company/Group	% of fund capital	Company/Group	% of fund capital
Alphabet	3.1	Discovery Communications	0.1
Hewlett-Packard	0.2	Lennar	0.1
		Liberty Broadba	0.1

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

## Additional information on loaned securities

Volume of lent securities as a % of total lendable assets	2.1
The ten largest issuers of collateral for securities lending pe thousand:	r issuer, SEK
The British Government	149 001
U.S.A	107 895
The French Government	6 638
Siemens Ag Common Stock Eur 0	5 003
The Austrian Government	4 938
Axalta Coating Systems Ltd	4 227
Vinci Sa	3 882
Bhp Group Plc	3 073
Nintendo Co Ltd	2 565
The German Government	2 073
The largest counterparties for securities lending, SEK thousa	ind:
UBS AG, London Branch, Great Britain	270 263
Deutsche Bank AG. London Branch, Great Britain	93 748
Credit Suisse Securities (Europe) Ltd, Great Britain	19 059
	383 070
Type and quality of collateral, SEK thousand:	
Equities	144 203
Bonds and other interest-bearing instruments	273 162
	417 365
We accept government bonds and treasury bills with a rating of AA- from S	

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

Profile of the collateral's duration, SEK thousand:	
Less than one day	0
One day to one week	8 431
One week to one month	14 799
One to three months	9 011
Three months to one year	240 921
Grater than one year	144 203
Indeterminate duration	0
	417 365
Currency of the collateral, SEK thousand:	
AUD	801
CAD	43
CHF	3 603
DKK	894
EUR	44 501
GBP	170 074
HKD	8 171
JPY	27 873
SEK	1 074
SGD	885
USD	159 446
	417 365

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party.

The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

## Information about returns and expenses:

Securities lending for the full year generated a total revenue of 4 306 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year: -Credit Suisse Securities (Europe) Ltd, Great Britain

- -Deutsche Bank AG, London Branch, Great Britain
- -J.P. Morgan Securities Plc, Great Britain -UBS AG, London Branch, Great Britain

This fund is in no respect sponsored, endorsed, sold or promoted by MSCI Inc. ("MSCI"), any of their respective affiliates, any of its information providers or any other third-party involved in or related to the compiling, computing or creating of any of the MSCI indices (collectively, "MSCI parties"). MSCI has exclusive ownership of the MSCI Index. MSCI and the MSCI Index name are the service marks for MSCI or its respective affiliates and are licensed for use for certain purposes by the Management Company. MSCI parties make no representation or warranty, expressly or implicitly, to the issuer or owners of this fund or any other person or entity with regard to the advisability of investing in the funds in general or in the fund specifically or the potential of any MSCI Index to reflect comparable results on the equity market, MSCI or their respective affiliates is the licenser of certain trademarks, service marks and business names and of the MSCI Index, which is created, compiled and computed by MSCI, irrespective of this fund and the issuer or owner of this fund and any other person or entity. None of the MSCI parties are required to take into account the needs of the issuer or owner of this fund or any other person or entity regarding the creating, compiling or computing of the MSCI Index. None of the MSCI parties have any responsibility for or have participated in the establishment of the timing, prices or quantities of this fund at issue or in the determination or calculation of redemption fees or the calculation of which redemption fee shall be payable for the fund. Further, none of the MSCI parties have any commitment or any responsibility to the issuer or owner of this fund or any other person or entity in conjunction with the administration, marketing or sales of this fund. Although MSCI shall obtain information to be included in or used in the calculation of the MSCI Index from sources viewed by MSCI as reliable, none of the MSCI parties make any guarantee regarding the authenticity, accuracy and/or completeness of any MSCI Index or in any information included therein. The MSCI parties do not make any warranty, expressly or implicitly, about the results obtained by the issuer of this fund, the owners of the fund or any other person or entity, through the use of any MSCI Index or any information included therein. None of the MSCI parties can be made liable for any errors, omissions or disruptions in or in conjunction with any MSCI Index or any information included therein. Further, none of the MSCI parties make any expressed or implicit guarantees whatsoever, and the MSCI parties hereby waive all guarantees for the marketability and suitability for a specific purpose regarding each MSCI Index and any information included therein. Without imposing any limitations to that which has been stated, the MSCI parties shall not be held liable in any event for any direct, indirect, special, punitive, consequential or other damages (including lost profits) even if there was notification of the possibility of such

Portfolio Manager: CAROLINE MEBIUS



# Handelsbanken Råvarufond

## **Investment Focus**

The objective of the fund is to follow the performance of the SHB Commodity Index Excess Return index as closely as possible. The index consists of a basket of various commodities that represent the global commodity market from a Nordic perspective. Additional information about the index is available at www.handelsbanken.se/index. Further information about the composition of the index and the method used for weighting and rebalancing is also provided on this website. The index will be replicated through synthetic replication (futures). This is due to the fact that physical replication is not possible and synthetic replication provides good adherence to the index concerned. The method results in a counterparty risk. The fund's investments in derivatives are largely listed in USD, which means that fund returns are also impacted by currency fluctuations.

## Portfolio

Handelsbanken Råvarufond rose 13.4% during H1 2019\*. Oil, diesel and electricity were the largest commodity weighting in the fund at mid-year. \*) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund did not use this option

1/1-30/6 7/12-31/12

during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

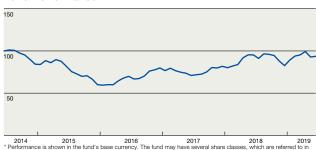
### Information

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Funds Commodity (Luxemburg) and Handelsbanken Råvarufond (Sweden) that occurred on December 7,

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

## Fund Performance\*



2015 2016 wn in the fund's base currency. The fund may ha

Fund	<b>Facts</b>	- History
------	--------------	-----------

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value										
Råvarufond A1 - SEK	100.26	88.44	-	-	-	-	-	-	-	-
Råvarufond A1 - EUR	9.49	8.73	-	-	-	-	-	-	-	-
Råvarufond A1 - NOK	92.13	86.38	-	-	-	-	-	-	-	-
Råvarufond A9 - SEK	100.91	88.80	-	-	-	-	-	-	-	-
Råvarufond A9 - NOK	92.73	86.73	-	-	-	-	-	-	-	-
Råvarufond B9 - SEK	83.41	74.70	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	-100	-50	-	-	-	-	-		-	-
Fund capital total, mSEK	1,443	1,362	-	-	-	-	-	-	-	-
Råvarufond A1 - SEK	1,074	1,041	-	-	-	-	-	-	-	-
Råvarufond A1 - EUR	3	3	-	-	-	-	-	-	-	-
Råvarufond A1 - NOK	12	14	-	-	-	-	-	-	-	-
Råvarufond A9 - SEK	4	4	-	-	-	-	-	-	-	-
Råvarufond A9 - NOK	290	264	-	-	-	-	-	-	-	-
Råvarufond B9 - SEK	5	6	-	-	-	-	-	-	-	-
Number of units, 1000's	14,380	15,400	-	-	-	-	-	-	-	-
Råvarufond A1 - SEK	10,717	11,768	-	-	-	-	-	-	-	-
Råvarufond A1 - EUR	307	300	-	-	-	-	-	-	-	-
Råvarufond A1 - NOK	133	167	-	-	-	-	-	-	-	-
Råvarufond A9 - SEK	41	40	-	-	-	-	-	-	-	-
Råvarufond A9 - NOK	3,126	3,044	-	-	-	-	-	-	-	-
Råvarufond B9 - SEK	56	80	-	-	-	-	-	-	-	-
Total returns in %, SEK										
Råvarufond A1 - SEK	+13.4	+1.0	+2.5	+33.0	-28.8	-8.4	-10.4	-2.4	-5.7	-
Råvarufond A1 - EUR	+8.7	-2.0	-0.1	+27.1	-26.4	-14.4	-13.2	+1.2	-4.3	-
Råvarufond A1 - NOK	+6.7	-1.3	+8.1	+20.0	-22.0	-7.1	-1.1	-4.1	-5.0	-
Råvarufond A9 - SEK	+13.6	+1.5	+3.0	+33.6	-28.5	-7.9	-10.0	-1.9	-5.2	-
Råvarufond A9 - NOK	+6.9	-0.8	+8.6	+20.6	-21.6	-6.6	-0.6	-3.6	-4.5	-
Råvarufond B9 - SEK	+13.6	+1.5	+2.8	+33.3	-28.6	-8.1	-10.2	-2.3	-5.5	-
Index including dividends in %, SEK										
Råvarufond A1 - SEK	+12.7	+0.3	+2.6	+34.0	-28.1	-7.5	-9.6	-1.5	-4.8	-
Råvarufond A1 - EUR	+8.1	-2.7	0.0	+28.1	-25.6	-13.5	-12.4	+2.2	-3.5	-
Råvarufond A1 - NOK	+6.0	-2.0	+8.2	+20.9	-21.2	-6.2	-0.1	-3.2	-4.1	-
Råvarufond A9 - SEK	+12.7	+0.3	+2.6	+34.0	-28.1	-7.5	-9.6	-1.5	-4.8	-
Råvarufond A9 - NOK	+6.0	-2.0	+8.2	+20.9	-21.2	-6.2	-0.1	-3.2	-4.1	-
Råvarufond B9 - SEK	+12.7	+0.3	+2.6	+34.0	-28.1	-7.5	-9.6	-1.5	-4.8	-

Handelsbanken Råvarufond, cont

	1/1-30/6 2019	7/12-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Average yearly return, 2 yrs. %										
Råvarufond A1 - SEK	+14.9	+1.7	+16.8	-2.7	-19.2	-9.4	-6.5	-4.1	-	-
Råvarufond A1 - EUR	+9.6	-1.1	+12.7	-3.3	-20.6	-13.8	-6.2	-1.6	-	-
Råvarufond A1 - NOK	+10.5	+3.3	+13.9	-3.2	-14.9	-4.1	-2.6	-4.5	-	-
Råvarufond A9 - SEK	+15.5	+2.3	+17.3	-2.2	-18.8	-8.9	-6.0	-3.6	-	-
Råvarufond A9 - NOK	+11.1	+3.8	+14.5	-2.7	-14.4	-3.6	-2.1	-4.1	-	-
Råvarufond B9 - SEK	+15.4	+2.1	+17.0	-2.5	-19.0	-9.2	-6.3	-3.9	-	-
Comparison to index including dividends, %										
SEK	+14.1	+1.4	+17.3	-1.8	-18.4	-8.5	-5.6	-3.2	-	-
EUR	+8.9	-1.4	+13.2	-2.4	-19.8	-13.0	-5.4	-0.7	-	-
NOK	+9.8	+3.0	+14.4	-2.4	-14.0	-3.2	-1.7	-3.7	-	-
Average yearly return, 5 yrs. %										
Råvarufond A1 - SEK	-1.3	-2.1	-4.4	-5.4	-11.7	-	-	-	-	-
Råvarufond A1 - EUR	-4.1	-4.7	-7.0	-6.8	-11.9	-	-	-	-	-
Råvarufond A1 - NOK	-1.3	-1.5	-1.4	-3.8	-8.2	-	-	-	-	-
Råvarufond A9 - SEK	-0.8	-1.6	-4.0	-4.9	-11.2	-	-	-	-	-
Råvarufond A9 - NOK	-0.8	-1.0	-0.9	-3.3	-7.7	-	-	-	-	-
Råvarufond B9 - SEK	-1.0	-1.8	-4.2	-5.2	-11.5	-	-	-	-	-
Comparison to index including dividends, %										
SEK	-1.1	-1.7	-3.7	-4.5	-10.8	-	-	-	-	-
EUR	-3.9	-4.3	-6.3	-5.9	-11.1	-	-	-	-	-
NOK	-1.1	-1.1	-0.7	-2.9	-7.3	-	-	-	-	-
Dividends per unit, SEK	1.49	-	-	-	-	-	-	-	-	-
Exchange rate EUR/SEK	10.57	10.13	-	-	-	-	-	-	-	-
Exchange rate NOK/SEK	1.09	1.02	-	-	-	-	-	-	-	-

Benchmark: SHB Commodity Index Excess Return

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
Råvarufond A1	0.70
Råvarufond A9	0.20
Råvarufond B9	0.20
Collected mgmt. costs in % of average fund capital	
Råvarufond A1	0.70
Råvarufond A9	0.20
Råvarufond B9	0.20
Annual fees in %	
Råvarufond A1	0.70
Råvarufond A9	0.20
Råvarufond B9	0.20
Transaction costs, tSEK	17
Transaction costs in % of turnover	0.00

## Fund Facts - Other Key Figures

Turnover rate	0.0
Share of turnover conducted via closely-related securities companies in %	100.0
Trading in financial instruments with closely-related funds/securities companies	0.0

## Risk and Return Measurements\*

Total riek 0/ A1 CEV		15.3	Active return % - A9 SEK	1.4
Total risk % - A1 SEK				
Total risk % - A1 EUR		12.9	Active return % - A9 NOK	1.3
Total risk % - A1 NOK		11.9	Active return % - B9 SEK	1.3
Total risk % - A9 SEK		15.3	Information ratio - A1 SEK	5.7
Total risk % - A9 NOK		11.9	Information ratio - A1 EUR	5.4
Total risk % - B9 SEK		15.3	Information ratio - A1 NOK	5.5
Total risk in index % - A	1 SEK	15.3	Information ratio - A9 SEK	9.8
Total risk in index % - A	1 EUR	12.9	Information ratio - A9 NOK	9.4
Total risk in index % - A	1 NOK	12.0	Information ratio - B9 SEK	7.5
Total risk in index % - A	9 SEK	15.3	Sharpe ratio - A1 SEK	1.0
Total risk in index % - A	9 NOK	12.0	Sharpe ratio - A1 EUR	0.8
Total risk in index % - B	9 SEK	15.3	Sharpe ratio - A1 NOK	0.8
Tracking error % - A1 SI	EK	0.1	Sharpe ratio - A9 SEK	1.1
Tracking error % - A1 El	UR	0.1	Sharpe ratio - A9 NOK	0.9
Tracking error % - A1 N	OK	0.1	Sharpe ratio - B9 SEK	1.1
Tracking error % - A9 SI	EK	0.1	Sharpe ratio in index - A1 SEK	1.0
Tracking error % - A9 N	OK	0.1	Sharpe ratio in index - A1 EUR	0.7
Tracking error % - B9 S	EK	0.2	Sharpe ratio in index - A1 NOK	0.8
Benchmark SH	IB Commodity	/ Index	Sharpe ratio in index - A9 SEK	1.0
	Excess	Return	Sharpe ratio in index - A9 NOK	0.8
Active return % - A1 SE	K	0.8	Sharpe ratio in index - B9 SEK	1.0
Active return % - A1 EU	R	0.7		
Active return % - A1 NO	K	0.8		

Active return % - A1 NOK 0.8

\* Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

## Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
OTC derivative instruments with				
positive market value	-	-	46	0.0
Fund units	75,856	5.3	72,111	5.3
Total financial instruments with				
positive market value Note 1)	75,856	5.3	72,157	5.3
Bank assets and other liquid				
assets	1,361,144	94.3	1,281,680	94.1
Prepaid expenses and accrued				
income	12,576	0.9	233	0.0
Other assets	-	-	13,509	1.0
Total assets	1,449,576	100.5	1,367,579	100.4
LIABILITIES				
Accrued expenses and prepaid				
income	696	0.1	590	0.0
Other liabilities	5,981	0.4	4,969	0.4
Total liabilities	6,677	0.5	5,559	0.4
Fund capital	1,442,899	100.0	1,362,020	100.0

Note 1) for Balance Sheet

## Fund holdings in financial instruments

## OTHER FINANCIAL INSTRUMENTS\*\*\*

amount in 1000's value tSEK fund capital	
	FUND UNITS
	OTHER EXCHANGE-TRADED FUNDS
7,500 73,726 5.1	Lyxor Smart Cash C
12,558 2,130 0.1	XACT Råvaror
75,856 5.3	
75,856 5.3	Total fund units
75,856	Total fund units

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
OTC DERIVATIVE INSTRUMENTS			
COMMODITY INDEX FUTURES			
SHB COMM INDEX RETURN SEP 19 1)	3,023,555	0	0.0
		0	0.0
Total OTC derivative instruments		0	0.0
Total other financial instruments		75,856	5.3
Total holdings in financial instruments		75,856	5.3
Net, other assets and liabilities		1,367,043	94.7
Total fund capital		1,442,899	100.0

1) Commodity futures with underlying exposure of SEKt 1 439 688, which corresponds to 99.8% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004-46).
- \*\*\* Refers to other financial instruments.

5.3

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company.

Refer to the last name for definitions.

Portfolio Manager: ANDERS DOLATA



# Handelsbanken Auto 25 Criteria

#### **Investment Focus**

The fund is a rules-based mixed fund. A rule-based fund refers to a fund with a pre-determined allocation and there is no active asset management. Twenty-five percent of the fund's value shall be invested in equity funds and 75 percent in funds with exposure to the Swedish fixed-income market (target weightings). Fifty percent of the target weighting in the equity exposure shall consist of funds with exposure to the global equity markets and 50 percent shall consist of funds with exposure to the Nordic equity markets. Fund holdings are rebalanced to correspond to the target weightings in conjunction with the turn of each quarter. In the event fund holdings are below or exceed any of the target weightings by +/- 2.5 percent between the quarterly rebalancing periods, the fund's holdings will be rebalanced to correspond to the target weightings. The fund is a non-UCITS fund, which means that the fund deviated from a securities fund by having substantial holdings in individual funds. Fund investments will be made in a limited number of funds and collective investment undertakings. Investments in funds or collective investment undertakings associated with the Handelsbanken Group will total a minimum of 90 percent of the fund's value. Within the scope of the fund's investment focus it is ensured that the underlying funds take into consideration international standards and guidelines in the fund management with regard to the environment, social responsibility and governance. Criteria are also applied to companies with operations in the fossil fuels, weapons, tobacco, alcohol, gaming and pornography segments/sectors. Further information is available in the fund's information brochure

#### Portfolio

Auto 25 Critera rose 5.4% during H1 2019. Handelsbanken Kortränta Criteria and XACT Obligation are the largest holdings in the fund.

# Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

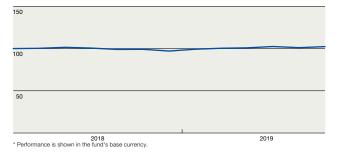
#### Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund did not use this option during H1 2019. The fund has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

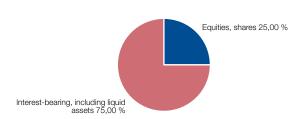
Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

# Fund Performance\*



# Market Exposure\*



\* The fund's allocation of investments within the markets as of 30/06/2019, relative to the fund's total assets on this

#### Fund Facts - History

	1/1-30/6	7/6-31/12								
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	102.10	96.85	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	111	35	-	-	-	-	-	-	-	-
Fund capital, mSEK	148	34	-	-	-	-	-	-	-	-
Number of units, 1000's	1,450	348	-	-	-	-	-	-	-	-
Total returns in %. SEK	+5.4	-3.1	_	-	_	=	_	=	_	-

#### Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.60
Collected mgmt. costs in % of average fund capital	0.60
Annual fees in %	0.61
Transaction costs, tSEK	14
Transaction costs in % of turnover	0.01

A maximum fixed fee of 3% may be deducted annually for the management of the underlying funds in which the fund invests assets. During each measurement period, any potential performance-based management fees in the underlyin funds may total a maximum of 30% of the excess returns in relation to each of the fund's comparison norms (index o

# Fund Facts - Other Key Figures

Turnover rate	0.3
Share of turnover conducted via closely-related securities companies in %	22.0
Trading in financial instruments with closely-related funds/securities companies	0.0

# Risk and Return Measurements\*

۲	orecasted total	risk	3.5	
×	The fund has been i	n existance for less that	an two years: consequent	ly the calculation of historical risk is

The fund has been in existance for less unan two yours, someoner, ...,
Refer to the last page for definitions.

Total exposure in the fund is calculated in accordance with the commitment method.

Handelsbanken Auto 25 Criteria, cont.

# Balance Sheet, tSEK

	30 iun 2010	% of fund capital	31 dec 2018	% of fund capital
	30 Juli 2019	iunu capitai	31 dec 2016	iunu capitai
ASSETS				
Fund units	147,946	100.0	33,700	99.9
Total financial instruments with				
positive market value Note 1)	147,946	100.0	33,700	99.9
Bank assets and other liquid				
assets	1,552	1.1	454	1.4
Prepaid expenses and accrued				
income	22	0.0	6	0.0
Other assets	1,072	0.6	528	1.6
Total assets	150,592	101.7	34,688	102.9
LIABILITIES				
Accrued expenses and prepaid				
income	66	0.0	16	0.1
Other liabilities	2,513	1.7	946	2.8
Total liabilities	2,579	1.7	962	2.9
Fund capital	148,013	100.0	33,726	100.0

Note 1) for Balance Sheet

# Fund holdings in financial instruments

#### OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
EQUITY FUNDS			
Handelsbanken Global Index Criteria (A1 S	E		
K)	52,957	15,130	10.2
Handelsbanken Global Småbolag Index Ci			
ria (A1 SEK)	33,876	3,954	2.7
Handelsbanken Norden Index Criteria (A1		14.005	10.0
К)	130,068	14,805	
LISTED EQUITY FUNDS**		33,888	22.9
XACT Högutdelande	29,374	3,473	2.3
		3,473	2.4
EXCHANGE-TRADED FIXED INCOME FUN	DS**		
XACT Obligation	526,593	54,941	37.1
		54,941	37.1
FIXED INCOME FUNDS			
Handelsbanken Kortränta SEK (A1 SEK)	533,319	55,644	37.6
		55,644	37.6
Total fund units		147,946	100.0
Total other financial instruments		147,946	100.0
Total holdings in financial instruments		147,946	100.0
Net, other assets and liabilities	•	67	0.0
Total fund capital		148,013	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

39.5 60.5

Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.

<sup>\*\*</sup> Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

 $<sup>^{\</sup>star\star\star}$  Refers to other financial instruments.

Portfolio Manager: ANDERS DOLATA



# Handelsbanken Auto 50 Criteria

#### Investment Focus

The fund is a rules-based mixed fund. A rule-based fund refers to a fund with a pre-determined allocation and there is no active asset management. Fifty percent of the fund's value shall be invested in equity funds and 50 percent in funds with exposure to the Swedish fixed-income market (target weightings). Fifty percent of the target weighting in the equity exposure shall consist of funds with exposure to the global equity markets and 50 percent shall consist of funds with exposure to the Nordic equity markets. Fund holdings are rebalanced to correspond to the target weightings in conjunction with the turn of each quarter. In the event fund holdings are below or exceed any of the target weightings by +/- 2.5 percent between the quarterly rebalancing periods, the fund's holdings will be rebalanced to correspond to the target weightings. The fund is a non-UCITS fund, which means that the fund deviated from a securities fund by having substantial holdings in individual funds. Fund investments will be made in a limited number of funds and collective investment undertakings. Investments in funds or collective investment undertakings associated with the Handelsbanken Group will total a minimum of 90 percent of the fund's value. Within the scope of the fund's investment focus it is ensured that the underlying funds take into consideration international standards and quidelines in the fund management with regard to the environment, social responsibility and governance. Criteria are also applied to companies with operations in the fossil fuels, weapons, tobacco, alcohol, gaming and pornography segments/sectors. Further information is available in the fund's information brochure.

# Portfolio

Auto 50 Critera rose 10.2% during H1 2019. Handelsbanken Kortränta Criteria and XACT Obligation are the largest holdings in the fund.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

#### Trading with derivatives

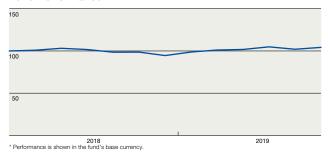
According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund did not use this option during H1 2019. The fund has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

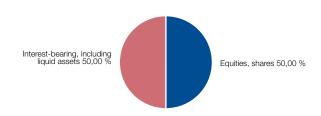
Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



# Market Exposure\*



\* The fund's allocation of investments within the markets as of 30/06/2019, relative to the fund's total assets on this date.

# Fund Facts - History

	1/1-30/6 2019	7/6-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	104.05	94.38	-	-	-	-	-	-	-	
The fund's total net flow, mSEK	150	58	-	-	-	-	-	-	-	-
Fund capital, mSEK	213	55	-	-	-	-	-	-	-	-
Number of units, 1000's	2,046	586	-	-	-	-	-	-	-	-
Total returns in %, SEK	+10.2	-5.6	-	-	-	-	-	-	-	-
Relevant benchmark is not available.										

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.60
Collected mgmt. costs in % of average fund capital	0.60
Annual fees in %	0.61
Transaction costs, tSEK	14
Transaction costs in % of turnover	0.01

A maximum fixed fee of 3% may be deducted annually for the management of the underlying funds in which the fund invests assets. During each measurement period, any potential performance-based management fees in the underlying funds may total a maximum of 30% of the excess returns in relation to each of the fund's comparison norms (index or entivalent)

# Fund Facts - Other Key Figures

Turnover rate	0.3
Share of turnover conducted via closely-related securities companies in %	17.7
Trading in financial instruments with closely-related funds/securities companies	0.0

Handelsbanken Auto 50 Criteria, cont.

# Balance Sheet, tSEK

	20 ium 2010	% of fund capital	31 dec 2018	% of fund capital
	30 Juli 2019	iunu capitai	31 dec 2016	iunu capitai
ASSETS				
Fund units	212,829	100.0	55,243	100.0
Total financial instruments with				
positive market value Note 1)	212,829	100.0	55,243	100.0
Bank assets and other liquid				
assets	4,614	2.2	1,287	2.3
Prepaid expenses and accrued				
income	42	0.0	13	0.0
Other assets	1,836	0.8	820	1.5
Total assets	219,321	103.0	57,363	103.8
LIABILITIES				
Accrued expenses and prepaid				
income	94	0.0	27	0.1
Other liabilities	6,297	3.0	2,073	3.7
Total liabilities	6,391	3.0	2,100	3.8
Fund capital	212,930	100.0	55,263	100.0

Note 1) for Balance Sheet

# Fund holdings in financial instruments

#### OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
EQUITY FUNDS			
Handelsbanken Global Index Criteria (A1 S	SE .		
K)	150,137	42,895	20.1
Handelsbanken Global Småbolag Index Ci		10.715	5.0
ria (A1 SEK) Handelsbanken Norden Index Criteria (A1	92,068	10,745	5.0
K)	382.431	43.530	20.4
- 4	,	97.171	45.7
LISTED EQUITY FUNDS**		31,111	45.7
XACT Högutdelande	86,626	10,241	4.8
		10,241	4.8
EXCHANGE-TRADED FIXED INCOME FUN	DS**		
XACT Obligation	504,767	52,664	24.7
		52,664	24.7
FIXED INCOME FUNDS			
Handelsbanken Kortränta SEK (A1 SEK)	505,618	52,753	24.8
		52,753	24.8
Total fund units		212,829	100.0
Total other financial instruments		212,829	100.0
Total holdings in financial instruments		212,829	100.0
Net, other assets and liabilities		101	0.0
Total fund capital		212,930	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

29.5 70.5

Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.

<sup>\*\*</sup> Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

 $<sup>^{\</sup>star\star\star}$  Refers to other financial instruments.

Portfolio Manager: ANDERS DOLATA



# Handelsbanken Auto 75 Criteria

#### Investment Focus

The fund is a rules-based mixed fund. A rule-based fund refers to a fund with a pre-determined allocation and there is no active asset management. Seventy-five percent of the fund's value shall be invested in equity funds and 25 percent in funds with exposure to the Swedish fixed-income market (target weightings). Fifty percent of the target weighting in the equity exposure shall consist of funds with exposure to the global equity markets and 50 percent shall consist of funds with exposure to the Nordic equity markets. Fund holdings are rebalanced to correspond to the target weightings in conjunction with the turn of each quarter. In the event fund holdings are below or exceed any of the target weightings by +/- 2.5 percent between the quarterly rebalancing periods, the fund's holdings will be rebalanced to correspond to the target weightings. The fund is a non-UCITS fund, which means that the fund deviated from a securities fund by having substantial holdings in individual funds. Fund investments will be made in a limited number of funds and collective investment undertakings. Investments in funds or collective investment undertakings associated with the Handelsbanken Group will total a minimum of 90 percent of the fund's value. Within the scope of the fund's investment focus it is ensured that the underlying funds take into consideration international standards and guidelines in the fund management with regard to the environment, social responsibility and governance. Criteria are also applied to companies with operations in the fossil fuels, weapons, tobacco, alcohol, gaming and pornography segments/sectors. Further information is available in the fund's information brochure.

#### Portfolio

Auto 75 Critera rose 15.2% during H1 2019. Handelsbanken Norden Index Criteria and Handelsbanken Global Index Criteria are the largest holdings in the fund.

# Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

#### Trading with derivatives

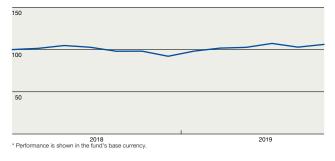
According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund did not use this option during H1 2019. The fund has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

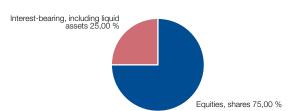
Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

## Fund Performance\*



# Market Exposure\*



\* The fund's allocation of investments within the markets as of 30/06/2019, relative to the fund's total assets on this date.

#### Fund Facts - History

. una ruoto inototy	1/1-30/6 2019	7/6-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	105.80	91.80	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	68	22	-	-	-	-	-	-	-	-
Fund capital, mSEK	92	20	-	-	-	-	-	-	-	-
Number of units, 1000's	873	221	-	-	-	-	-	-	-	-
Total returns in %. SEK	+15.2	-8.2	_	=	-	_	_	_	-	-

Refer to the last page for definitions.

#### Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.60
Collected mgmt. costs in % of average fund capital	0.60
Annual fees in %	0.62
Transaction costs, tSEK	4
Transaction costs in % of turnover	0.00

A maximum fixed fee of 3% may be deducted annually for the management of the underlying funds in which the fund invests assets. During each measurement period, any potential performance-based management fees in the underlying funds may total a maximum of 30% of the excess returns in relation to each of the fund's comparison norms (index or equivalent).

# Fund Facts - Other Key Figures

Turnover rate	0.4
Share of turnover conducted via closely-related securities companies in %	12.3
Trading in financial instruments with closely-related funds/securities companies	0.0

# Risk and Return Measurements\*

Forecasted total risk	10.3	
* The fund has been in existance for less than t	two years; consequently, the calculation of historical risk is not applicable	ole.

Refer to the last page for definitions.

Total exposure in the fund is calculated in accordance with the commitment method.

Handelsbanken Auto 75 Criteria, cont.

# Balance Sheet, tSEK

	00: 0040	% of	04 1 0040	% of
	30 jun 2019	fund capital	31 dec 2018	fund capital
ASSETS				
Fund units	92,315	100.0	20,262	99.7
Total financial instruments with				
positive market value Note 1)	92,315	100.0	20,262	99.7
Bank assets and other liquid				
assets	2,900	3.1	829	4.1
Prepaid expenses and accrued				
income	22	0.0	6	0.0
Other assets	1,050	1.2	1,035	5.1
Total assets	96,287	104.3	22,132	108.9
LIABILITIES				
Accrued expenses and prepaid				
income	40	0.0	10	0.1
Other liabilities	3,894	4.3	1,803	8.8
Total liabilities	3,934	4.3	1,813	8.9
Fund capital	92,353	100.0	20,319	100.0

Note 1) for Balance Sheet

# Fund holdings in financial instruments

#### OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
EQUITY FUNDS			
Handelsbanken Global Index Criteria (A1 S	3E		
K) .	97,126	27,750	30.0
Handelsbanken Global Småbolag Index C			
ria (A1 SEK)	59,327	6,924	7.5
Handelsbanken Norden Index Criteria (A1		07.070	20.0
K)	243,157	27,678	30.0
		62,351	67.5
LISTED EQUITY FUNDS**			
XACT Högutdelande	57,607	6,810	7.4
		6,810	7.4
EXCHANGE-TRADED FIXED INCOME FUN	IDS**		
XACT Obligation	111,936	11,679	12.6
		11,679	12.7
FIXED INCOME FUNDS			
Handelsbanken Kortränta SEK (A1 SEK)	109,985	11,475	12.4
		11,475	12.4
Total fund units		92,315	100.0
Total other financial instruments		92,315	100.0
Total holdings in financial instruments		92,315	100.0
Net, other assets and liabilities		38	0.0
Total fund capital		92,353	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

20.1 79.9

Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.

<sup>\*\*</sup> Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

 $<sup>^{\</sup>star\star\star}$  Refers to other financial instruments.

Portfolio Manager: ANDERS DOLATA



# Handelsbanken Auto 100 Criteria

#### Investment Focus

The fund is a rules-based mixed fund. A rule-based fund refers to a fund with a pre-determined allocation and there is no active asset management. One hundred percent of the fund's value shall be invested in equity funds (target weighting). Fifty percent of the target weighting in the equity exposure shall consist of funds with exposure to the global equity markets and 50 percent shall consist of funds with exposure to the Nordic equity markets. Fund holdings are rebalanced to correspond to the target weightings in conjunction with the turn of each quarter. In the event fund holdings are below or exceed any of the target weightings by +/- 2.5 percent between the quarterly rebalancing periods, the fund's holdings will be rebalanced to correspond to the target weightings. The fund is a non-UCITS fund, which means that the fund deviates from a securities fund by having substantial holdings in individual funds. Fund investments will be made in a limited number of funds and collective investment undertakings. Investments in funds or collective investment undertakings associated with the Handelsbanken Group will total a minimum of 90 percent of the fund's value. Within the scope of the fund's investment focus it is ensured that the underlying funds take into consideration international standards and guidelines in the fund management with regard to the environment, social responsibility and governance. Criteria are also applied to companies with operations in the fossil fuels, weapons, tobacco, alcohol, gaming and pornography segments/sectors. Further information is available in the fund's information brochure.

#### Portfolio

Auto 100 Critera rose 20.3% during H1 2019. Handelsbanken Norden Index Criteria and Handelsbanken Global Index Criteria are the largest holdings in the fund.

# Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

#### Trading with derivatives

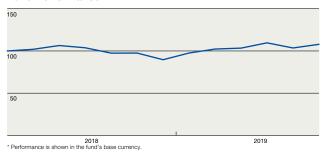
According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund did not use this option during H1 2019. The fund has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



# Market Exposure\*



 $Equities, shares 100,00 \ \%$  \* The fund's allocation of investments within the markets as of 30/06/2019, relative to the fund's total assets on this

#### Fund Facts - History

	1/1-30/6 2019	7/6-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	107.37	89.23	-	-	-	-	-	-	-	
The fund's total net flow, mSEK	51	22	-	-	-	-	-	-	-	-
Fund capital, mSEK	77	20	-	-	-	-	-	-	-	-
Number of units, 1000's	713	219	-	-	-	-	-	-	-	-
Total returns in %. SEK	+20.3	-10.8	=	=	_	_	_	_	_	-

Relevant benchmark is not available.
Refer to the last page for definitions.

#### Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.60
Collected mgmt. costs in % of average fund capital	0.60
Annual fees in %	0.63
Transaction costs, tSEK	2
Transaction costs in % of turnover	0.00
A maximum fixed fee of 3% may be deducted annually for the management of the underlying full invests assets. During each measurement period, any potential performance-based management funds may total a maximum of 30% of the excess returns in relation to each of the fund's comp	nt fees in the underlying

# Fund Facts - Other Key Figures

Turnover rate	0.5
Share of turnover conducted via closely-related securities companies in %	6.8
Trading in financial instruments with closely-related funds/securities companies	0.0

#### Risk and Return Measurements\*

Forecasted total risk	13.7	
* The fund has been in existance for le	ss than two years; consequently, the calculation of historical risk is not applic	able.
Refer to the last page for definitions.		
Total exposure in the fund is calculate	d in accordance with the commitment method.	

Handelsbanken Auto 100 Criteria, cont.

# Balance Sheet, tSEK

	00: 0040	% of	04 1 0040	% of	
	30 Jun 2019	fund capital	31 dec 2018	fund capital	
ASSETS					
Fund units	76,488	99.9	19,507	99.7	
Total financial instruments with					
positive market value Note 1)	76,488	99.9	19,507	99.7	
Bank assets and other liquid					
assets	3,673	4.8	532	2.7	
Prepaid expenses and accrued					
income	23	0.0	7	0.0	
Other assets	316	0.4	309	1.6	
Total assets	80,500	105.1	20,355	104.0	
LIABILITIES					
Accrued expenses and prepaid					
income	34	0.0	10	0.1	
Other liabilities	3,882	5.1	779	3.9	
Total liabilities	3,916	5.1	789	4.0	
Fund capital	76,584	100.0	19,566	100.0	

Note 1) for Balance Sheet

# Fund holdings in financial instruments

#### OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
EQUITY FUNDS			
Handelsbanken Global Index Criteria (A1 Sl			
K) Handelsbanken Global Småbolag Index Cri	107,271 ite	30,648	40.0
ria (A1 SEK)	65,803	7,679	10.0
Handelsbanken Norden Index Criteria (A1 S K)	SE 270,597	30,801	40.2
		69,128	90.3
LISTED EQUITY FUNDS**			
XACT Högutdelande	62,255	7,360	9.6
		7,360	9.6
Total fund units		76,488	99.9
Total other financial instruments		76,488	99.9
Total holdings in financial instruments		76,488	99.9
Net, other assets and liabilities		96	0.1
Total fund capital	-	76,584	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

9.6 90.3

Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.

Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

\*\*\*\* Refers to other financial instruments.

Portfolio Manager: PETER FAHLSTEDT



# **Handelsbanken Pension 40**

#### Investment Focus

The fund is primarily suited for pension savings for investors born in the 1940s. The objective is to provide a certain level of exposure to the equity markets, but a predominate exposure to the fixed income markets. The fund is a rules-based mixed fund that primarily invests in Nordic and global equity funds, as well as Swedish fixed income funds. The equity and fixed income exposures in the fund are rules-based. The fund's equity exposure shall be approximately 25 percent and the fund's fixed income exposure shall be approximately 75 percent of the fund's value. The equity exposure shall consist of 50 percent exposure to an index that represents the global equity markets and a 50 percent exposure to an index that represents the Nordic equity markets. The fixed income exposure shall consist of exposure to an index that represents the fixed income market in Sweden. The equity indexes that are guiding the equity exposure are VINX Benchmark Cap SEK NI (12.50%) and MSCI All Country World Index Net (12.50%). The fixed income indexes that are guiding the fixed income exposure are HMNI Swe All Government Dur Const 6Y (HMSD6) (26.25%), HMNI Swe All Mortgage Dur Const 2.5Y (HMSMD25) (11.25%) and OMRXTBILL (37.5%). The fund invests in index funds, other rules-based equity funds and fixed income funds. Investments in funds associated with the Handelsbanken Group shall total a minimum of 70 percent of the fund's value. Investments are currently almost exclusively made in funds linked to the Handelsbanken Group. The current distribution is available at www.handelsbanken.se/funds under the heading Portfolio distribution.

## Portfolio

Handelsbanken Pension 40 rose 5.6% during H1 2019\*. The portfolio consists of mutual funds and exchange-traded funds, i.e., ETFs. Handelsbanken Långränta, Handelsbanken Ränteavkastning and Handelsbanken Institutionell Kortränta SEK were the three largest

holdings in the fund. The fund had a greater proportion of fixed income fund than equity funds.

") The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

#### Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

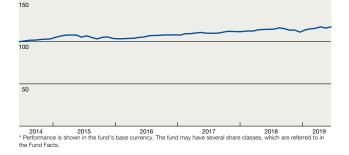
#### Information

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Funds Pension 40 (Luxemburg) and Handelsbanken Pension 40 (Sweden) that occurred on October 19, 2018.

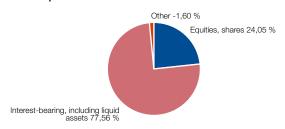
Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



# Market Exposure\*



<sup>\*</sup> The fund's allocation of investments within the markets as of 30/06/2019, relative to the fund's total assets on this date.

# Fund Facts - History

•	1/1-30/6 2019	19/10-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	2010	2010	2017	2010	2010	2014	2010	2012	2011	2010
Pension 40 A1	108.65	102.89	-	-	-	-	-	-	-	-
Pension 40 A12	137.69	130.07	-	-	-	-	-	-	-	-
Pension 40 A13	134.63	127.41	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	-51	-13			-	-			-	-
Fund capital total, mSEK	1,804	1,755	-	-	-	-	-	-	-	-
Pension 40 A1	50	40	-	-	-	-	-	-	-	-
Pension 40 A12	462	403	-	-	-	-	-	-	-	-
Pension 40 A13	1,292	1,312	-	-	-	-	-	-	-	-
Number of units, 1000's	13,412	13,786	-	-	-	-	-	-	-	-
Pension 40 A1	458	390	-	-	-	-	-	-	-	-
Pension 40 A12	3,356	3,098	-	-	-	-	-	-	-	-
Pension 40 A13	9,598	10,298	-	-	-	-	-	-	-	-
Total returns in %, SEK										
Pension 40 A1	+5.6	-0.5	+3.4	+4.1	+0.6	+8.0	+7.6	-	-	-
Pension 40 A12	+5.9	+0.1	+4.0	+4.7	+1.2	+8.5	+8.2	-	-	-
Pension 40 A13	+5.7	-0.3	+3.6	+4.3	+0.8	+8.1	+7.9	-	-	-
Average yearly return, 2 yrs. %										
Pension 40 A1	+3.3	+1.5	+3.8	+2.3	+4.2	+7.8	-	-	-	-
Pension 40 A12	+3.9	+2.0	+4.3	+2.9	+4.8	+8.4	-	-	-	-
Pension 40 A13	+3.5	+1.6	+4.0	+2.5	+4.4	+8.0	-	-	-	-

Handelsbanken Pension 40, cont

	1/1-30/6 2019	19/10-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Average yearly return, 5 yrs. %										
Pension 40 A1	+3.3	+3.1	+4.7	-	-	-	-	-	-	-
Pension 40 A12	+3.8	+3.6	+5.3	-	-	-	-	-	-	-
Pension 40 A13	+3.5	+3.3	+4.9	_	_	_	_	_	_	_

Benchmark: SIX SRI Nordic Index NI (12,50 %), Solactive ISS ESG Screened Global Markets Index (12,50 %), HMNI Swe All Government Dur Const 6Y (HMSD6) (26,25 %), HMNI Swe All Mortgage Dur Const 2.5Y (HMSMD25) (11,25 %), OMPXTBILL (37,50%)

Up to 30/04/2019: VINX Benchmark Cap SEK\_NI (12,50%), MSCI All Country World Index Net (12,50%), HMNI Swe All Government Dur Const 6Y (HMSD6) (26,25%), HMNI Swe All Mortgage Dur Const 2.5Y (HMSMD25) (11,25%), OMPXTBILL (37,5%)

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company.

Refer to the last page for definitions.

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules Pension 40 A1	0.50
Pension 40 A12	0.00
Pension 40 A13	0.35
Collected mgmt. costs in % of average fund capital	
Pension 40 A1	0.50
Pension 40 A12	0.00
Pension 40 A13	0.35
Annual fees in %	
Pension 40 A1	0.50
Pension 40 A12	0.00
Pension 40 A13	0.35
Transaction costs, tSEK	0
Transaction costs in % of turnover	0.00

A maximum fixed fee of 3% may be deducted annually for the management of the underlying funds in which the fund invests assets. During each measurement period, any potential performance-based management fees in the underlying funds may total a maximum of 30% of the excess returns in relation to each of the fund's comparison norms (index or equivalent).

# Fund Facts - Other Key Figures

Turnover rate	0.1
Share of turnover conducted via closely-related securities companies in %	26.8
Trading in financial instruments with closely-related funds/securities companies	0.0

## Risk and Return Measurements\*

Total risk % - A1 SEK 3	3.6	Sharpe ratio - A1 SEK 1.	1
Total risk % - A12 SEK 3	3.6	Sharpe ratio - A12 SEK 1.3	3
Total risk % - A13 SEK 3	3.6	Sharpe ratio - A13 SEK 1.2	2

\* Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions Total exposure in the fund is calculated in accordance with the commitment method.

# Balance Sheet, tSEK

Baiarios Grisot, tozit		% of		% of	
	30 jun 2019	fund capital	31 dec 2018	fund capital	
ASSETS					
Fund units	1,803,445	100.0	1,747,579	99.6	
Total financial instruments with positive market value Note 1)	1,803,445	100.0	1,747,579	99.6	
Bank assets and other liquid assets	15,926	0.9	26,155	1.5	
Prepaid expenses and accrued income	506	0.0	515	0.0	
Other assets	138	0.0	400	0.0	
Total assets	1,820,015	100.9	1,774,649	101.1	
LIABILITIES					
Accrued expenses and prepaid					
income	395	0.0	414	0.0	
Other liabilities	15,680	0.9	19,168	1.1	
Total liabilities	16,075	0.9	19,582	1.1	
Fund capital	1,803,940	100.0	1,755,067	100.0	

Note 1) for Balance Sheet

# Fund holdings in financial instruments

# OTHER FINANCIAL INSTRUMENTS\*\*\* Number/Nominal

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital	
FUND UNITS				
EQUITY FUNDS				
Handelsbanken Global Index Criteria (A1 SE	=			
K)	622,641	177,894	9.9	
Handelsbanken Global Småbolag Index Cri-	te			
ria (A1 SEK)	431,104	50,312	2.8	
Handelsbanken Norden Index Criteria (A1 S				
K)	926,620	105,473	5.8	
Handelsbanken USA Index Criteria (A1 SEK	.) 1	0	0.0	
		333,679	18.5	
LISTED EQUITY FUNDS**				
XACT Högutdelande	55,400	6,549	0.4	
XACT Norden	716,980	88,174	4.9	
XACT Svenska Småbolag	122,800	21,069	1.2	
		115,792	6.5	
EXCHANGE-TRADED FIXED INCOME FUND				
XACT Obligation	941,400	98,220	5.4	
		98,220	5.4	
FIXED INCOME FUNDS				
Handelsbanken Institutionell Kortränta (A1 S	3			
EK)	3,066,970	307,400	17.0	
Handelsbanken Kortränta (A1 SEK)	1,014,727	146,630	8.1	
Handelsbanken Kortränta SEK (A1 SEK)	1,268,091	132,306	7.3	
Handelsbanken Långränta (A1 SEK)	2,907,966	346,990	19.2	
Handelsbanken Ränteavkastning (A1 SEK)	166,992	322,429	17.9	
		1,255,754	69.6	
Total fund units		1,803,445	100.0	
Total other financial instruments		1,803,445	100.0	
Total holdings in financial instruments		1,803,445	100.0	
Net, other assets and liabilities		495	0.0	
Total fund capital		1,803,940	100.0	

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- $\ensuremath{^{***}}$  Refers to other financial instruments.

88.1

Portfolio Manager: PETER FAHLSTEDT



# **Handelsbanken Pension 50**

#### Investment Focus

The fund is primarily suited for pension savings for investors born in the 1950s. The fund is a rules-based mixed fund that primarily invests in Nordic and global equity funds, as well as fixed income funds. The objective is to provide good returns, while gradually lowering risk up to the time for retirement. We reduce the proportion of interest-bearing securities gradually until the age of retirement. As of the year the first-born in the category (individuals born in the 1950s) turns 56 years old, the equity exposure shall be gradually weighted downward by 3.75 percent each year until the equity exposure is approximately 25 percent. The equity exposure shall consist of approximately 50 percent exposure to an index that represents the global equity markets and an approximately 50 percent exposure to an index that represents the Nordic equity markets. The fixed income exposure shall consist of exposure to an index that represents the fixed income market in Sweden. The equity indexes that are guiding the equity exposure are VINX Benchmark Cap SEK\_NI (25.63%) and MSCI All Country World Index Net (25.63%). The fixed income indexes that are guiding the fixed income exposure are HMNI Swe All Government Dur Const 6Y (HMSD6) (17.06%), HMNI Swe All Mortgage Dur Const 2.5Y (HMSMD25) (7.31%) and OMRXTBILL (37.5%). The fund invests in index funds, other rules-based equity funds and fixed income funds. Investments in funds associated with the Handelsbanken Group shall total a minimum of 70 percent of the fund's value. Investments are currently almost exclusively made in funds linked to the Handelsbanken Group. The current distribution is available at www.handelsbanken.se/funds under the heading Portfolio distribution.

# Portfolio

Handelsbanken Pension 50 rose 9.9% during H1 2019\*. The portfolio consists of mutual funds and exchange-traded funds, i.e., ETFs. Handelsbanken Långränta, Handelsbanken Global Index Criteria and

Handelsbanken Institutionell Kortränta were the three largest holdings in the fund. The fund had a greater proportion of equity funds than fixed income funds during the year.

1) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

#### Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

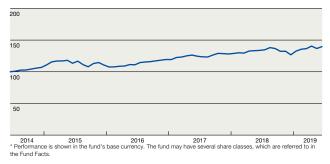
#### Information

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Funds Pension 50 (Luxemburg) and Handelsbanken Pension 50 (Sweden) that occurred on October 19, 2018.

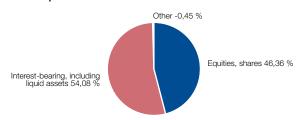
Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



# Market Exposure\*



\* The fund's allocation of investments within the markets as of 30/06/2019, relative to the fund's total assets on this date.

#### Fund Facts - History

,	1/1-30/6 2019	19/10-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK										
Pension 50 A1	114.88	104.49	-	-	-	-	-	-	-	-
Pension 50 A12	175.94	159.63	-	-	-	-	-	-	-	-
Pension 50 A13	172.04	156.37	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	372	103	-			-			-	-
Fund capital total, mSEK	12,510	11,020	-	-	-	-	-	-	-	-
Pension 50 A1	204	144	-	-	-	-	-	-	-	-
Pension 50 A12	2,725	2,282	-	-	-	-	-	-	-	-
Pension 50 A13	9,581	8,594	-	-	-	-	-	-	-	-
Number of units, 1000's	72,953	70,632	-	-	-	-	-	-	-	-
Pension 50 A1	1,774	1,383	-	-	-	-	-	-	-	-
Pension 50 A12	15,487	14,296	-	-	-	-	-	-	-	-
Pension 50 A13	55,692	54,953	-	-	-	-	-	-	-	-
Total returns in %, SEK										
Pension 50 A1	+9.9	-1.5	+6.7	+7.2	+3.1	+14.5	+16.3	-	-	-
Pension 50 A12	+10.2	-1.0	+7.3	+7.7	+3.7	+15.1	+16.9	-	-	-
Pension 50 A13	+10.0	-1.4	+6.9	+7.4	+3.3	+14.7	+16.6	-	-	-
Average yearly return, 2 yrs. %										
Pension 50 A1	+5.4	+2.5	+7.0	+5.1	+8.7	+15.4	-	-	-	-
Pension 50 A12	+5.9	+3.1	+7.5	+5.7	+9.2	+16.0	-	-	-	-
Pension 50 A13	+5.6	+2.7	+7.2	+5.3	+8.8	+15.6	-	-	-	-

Handelsbanken Pension 50, cont

	1/1-30/6 2019	19/10-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Average yearly return, 5 yrs. %										
Pension 50 A1	+6.4	+5.9	+9.4	-	-	-	-	-	-	-
Pension 50 A12	+6.9	+6.4	+10.0	-	-	-	-	-	-	-
Pension 50 A13	+6.5	+6.0	+9.7	_	_	_	_	_	_	_

Benchmark: SIX SRI Nordic Index NI (25,63%), Solactive ISS ESG Screened Global Markets Index (25,63%), HMNI Swe All Government Dur Const 6Y (HMSD6) (17,06%), HMNI Swe All Mortgage Dur Const 2.5Y (HMSMD25) (7,31%), CMRXTBILL (24,38%) Up to 30/04/2019: VINX Benchmark Cap SEK\_NI (25,63%), MSCI All Country World Index Net (25,63%), HMNI Swe All Government Dur Const 6Y (HMSD6) (17,06%), HMNI Swe All Mortgage Dur Const 2.5Y (HMSMD25) (7,31%), CMRXTBILL (24,38%) (24,38%)

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company.

Refer to the last page for definitions.

#### **Fund Facts - Costs**

Max. allowed mgmt. costs in % according to fund rules	
Pension 50 A1	0.50
Pension 50 A12	0.00
Pension 50 A13	0.35
Collected mgmt. costs in % of average fund capital	
Pension 50 A1	0.50
Pension 50 A12	0.00
Pension 50 A13	0.35
Annual fees in %	
Pension 50 A1	0.50
Pension 50 A12	0.00
Pension 50 A13	0.35
Transaction costs, tSEK	-
Transaction costs in % of turnover	-
A maximum fixed fee of 3% may be deducted annually for the management of the ur	nderlying funds in which the fund

A maximum fixed fee of 3% may be deducted annually for the management of the underlying funds in which the fund invests assets. During each measurement period, any potential performance-based management fees in the underlying funds may total a maximum of 30% of the excess returns in relation to each of the fund's comparison norms (index or equivalent).

# Fund Facts - Other Key Figures

Turnover rate	0.2
Share of turnover conducted via closely-related securities companies in %	28.6
Trading in financial instruments with closely-related funds/securities companies	0.0

# Risk and Return Measurements\*

Total risk % - A1 SEK	7.1	Sharpe ratio - A1 SEK	0.9
Total risk % - A12 SEK	7.1	Sharpe ratio - A12 SEK	0.9
Total risk % - A13 SEK	7.1	Sharpe ratio - A13 SEK	0.9

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

# Balance Sheet, tSEK

balance sneet, tsek				
	30 jun 2019 f	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Fund units	12,481,180	99.8	11,006,772	99.9
Total financial instruments with		00.0	44 000 770	00.0
positive market value Note 1)	12,481,180	99.8	11,006,772	99.9
Bank assets and other liquid				
assets	54,913	0.4	51,667	0.5
Prepaid expenses and accrued				
income	3,569	0.0	3,336	0.0
Other assets	2,527	0.1	1,662	0.0
Total assets	12,542,189	100.3	11,063,437	100.4
LIABILITIES				
Accrued expenses and prepaid				
income	2,831	0.0	2,682	0.0
Other liabilities	29,434	0.3	41,238	0.4
Total liabilities	32,265	0.3	43,920	0.4
Fund capital	12,509,924	100.0	11,019,517	100.0
Financial instruments lent	-		80,845	0.7
Collateral received for financial				
instruments lent	-		93,703	0.9

Note 1) for Balance Sheet

# Fund holdings in financial instruments

#### OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's					
FUND UNITS						
EQUITY FUNDS						
Handelsbanken Emerging Markets Index (A	1					
SEK)	272,733	42,437	0.3			
Handelsbanken Europa Index Criteria (A1 S						
K)	318,072	39,831	0.3			
Handelsbanken Global Index Criteria (A1 SI K)	= 7.778.241	2,222,309	17.8			
Handelsbanken Global Småbolag Index Cri	, ,	2,222,309	17.0			
ria (A1 SEK)	5,335,185	622,638	5.0			
Handelsbanken Norden Index Criteria (A1 S		,				
K) .	8,057,347	917,132	7.3			
Handelsbanken USA Index Criteria (A1 SEK	279,124	110,455	0.9			
		3,954,803	31.6			
LISTED EQUITY FUNDS**						
XACT Högutdelande	1,198,100	141,639	1.1			
XACT Norden	10,830,300	1,331,907	10.6			
XACT Svenska Småbolag	965,502	165,653	1.3			
XACT Sverige	827,636	373,870	3.0			
		2,013,069	16.1			
EXCHANGE-TRADED FIXED INCOME FUND						
XACT Obligation	978,400	102,080	0.8			
		102,080	0.8			
FIXED INCOME FUNDS						
Handelsbanken Institutionell Kortränta (B1	S					
EK)	20,855,379	2,079,872	16.6			
Handelsbanken Kortränta (A1 SEK)	3,751,686	542,125	4.3			
Handelsbanken Kortränta SEK (A1 SEK)	8,019,824	836,745	6.7			
Handelsbanken Långränta (A1 SEK) Handelsbanken Ränteavkastning (A1 SEK)	17,715,375 434,334	2,113,871 838,615	16.9 6.7			
Handelsbankeri Hanteavkastning (AT SEK)	434,334					
		6,411,228	51.3			
Total fund units		12,481,180	99.8			
Total other financial instruments		12,481,180	99.8			
Total holdings in financial instruments		12,481,180	99.8			
Net, other assets and liabilities		28,744	0.2			
Total fund capital		12,509,924	100.0			

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Refers to other financial instruments.

Portfolio Manager: PETER FAHLSTEDT



# **Handelsbanken Pension 60**

#### Investment Focus

The fund is primarily suited for pension savings for investors born in the 1960s. The fund is a rules-based mixed fund that primarily invests in Nordic and global equity funds, as well as fixed income funds. The objective is to provide good returns, while gradually lowering risk up to the time for retirement. We reduce the proportion of interest-bearing securities gradually until the age of retirement. As of the year the first-born in the category (individuals born in the 1960s) turns 56 years old, the equity exposure shall be gradually weighted downward by 3.75 percent each year until the equity exposure is approximately 25 percent. The equity exposure shall consist of approximately 50 percent exposure to an index that represents the global equity markets and an approximately 50 percent exposure to an index that represents the Nordic equity markets. The fixed income exposure shall consist of exposure to an index that represents the fixed income market in Sweden. The equity indexes that are guiding the equity exposure are VINX Benchmark Cap SEK\_NI (44.38%) and MSCI All Country World Index Net (44.38%). The fixed income indexes that are guiding the fixed income exposure are HMNI Swe All Government Dur Const 6Y (HMSD6) (3.94%), HMNI Swe All Mortgage Dur Const 2.5Y (HMSMD25) (1.69%) and OMRXTBILL (5.63%). The fund invests in index funds, other rules-based equity funds and fixed income funds. Investments in funds associated with the Handelsbanken Group shall total a minimum of 70 percent of the fund's value. Investments are currently almost exclusively made in funds linked to the Handelsbanken Group. The current distribution is available at www.handelsbanken.se/funds under the heading Portfolio distribution.

# Portfolio

Handelsbanken Pension 60 rose 17.3% during H1 2019\*. The portfolio consists of mutual funds and exchange-traded funds, i.e., ETFs. Handelsbanken Global Index Criteria, Handelsbanken XACT Norden and

Handelsbanken Sverigefond Index Criteria were the three largest holdings in the fund. The fund had a greater proportion of equity funds than fixed income funds during the year.

1) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

# Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

# Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

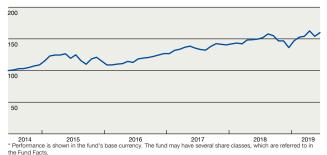
#### Information

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Funds Pension 60 (Luxemburg) and Handelsbanken Pension 60 (Sweden) that occurred on October 19, 2018.

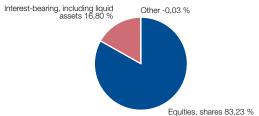
Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



# Market Exposure\*



\* The fund's allocation of investments within the markets as of 30/06/2019, relative to the fund's total assets on this

# Fund Facts - History

	1/1-30/6 2019	19/10-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK										
Pension 60 A1	124.29	105.94	-	-	-	-	-	-	-	-
Pension 60 A12	222.30	189.00	-	-	-	-	-	-	-	-
Pension 60 A13	217.38	185.14	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	1,202	399	-	-	-	-	-	-	-	-
Fund capital total, mSEK	19,912	15,891	-	=	=	-	-	=	-	-
Pension 60 A1	236	157	-	-	-	-	-	-	-	-
Pension 60 A12	4,648	3,611	-	-	-	-	-	-	-	-
Pension 60 A13	15,028	12,123	-	-	-	-	-	-	-	-
Number of units, 1000's	91,939	86,071	-	-	-	-	-	-	-	-
Pension 60 A1	1,899	1,486	-	-	-	-	-	-	-	-
Pension 60 A12	20,906	19,106	-	-	-	-	-	-	-	-
Pension 60 A13	69,134	65,479	-	-	-	-	-	-	-	-
Total returns in %, SEK										
Pension 60 A1	+17.3	-3.2	+10.5	+10.2	+5.3	+19.4	+23.6	-	-	-
Pension 60 A12	+17.6	-2.7	+11.1	+10.8	+5.9	+20.1	+24.3	-	-	-
Pension 60 A13	+17.4	-3.0	+10.8	+10.4	+5.5	+19.6	+24.0	-	-	-
Average yearly return, 2 yrs. %										
Pension 60 A1	+8.5	+3.4	+10.4	+7.7	+12.1	+21.5	-	-	-	-
Pension 60 A12	+9.1	+4.0	+11.0	+8.3	+12.7	+22.2	-	-	-	-
Pension 60 A13	+8.7	+3.6	+10.6	+7.9	+12.3	+21.8	-	-	-	-

Handelsbanken Pension 60, cont.

	1/1-30/6 2019	19/10-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
	20.0	20.0	20	20.0	20.0		20.0	20.2	20	
Average yearly return, 5 yrs. %										
Pension 60 A1	+9.6	+8.2	+13.6	-	-	-	-	-	-	-
Pension 60 A12	+10.2	+8.8	+14.2	-	-	-	-	-	-	-
Pension 60 A13	+9.8	+8.4	+13.9	-	-	-	-	-	-	-

Benchmark: SIX SRI Nordic Index NI (44,38%), Solactive ISS ESG Screened Global Markets Index (44,38%), HMNI Swe All Government Dur Const 6Y (HMSD6) (3,94%), HMNI Swe All Mortgage Dur Const 2.5Y (HMSMD25) (1,69%), OMRXTBILL (5,63%)

Up to 30/04/2019: VINX Benchmark Cap SEK\_NI (44,38%), MSCI All Country World Index Net (44,38%), HMNI Swe All Government Dur Const 6Y (HMSD6) (3,94%), HMNI Swe All Mortgage Dur Const 2.5Y (HMSMD25) (1,69%), OMRXTBILL (5,63%)

(5,63%)

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company.

Refer to the last page for definitions.

#### **Fund Facts - Costs**

Max. allowed mgmt. costs in % according to fund rules	
Pension 60 A1	0.50
Pension 60 A12	0.00
Pension 60 A13	0.35
Collected mgmt. costs in % of average fund capital	
Pension 60 A1	0.50
Pension 60 A12	0.00
Pension 60 A13	0.35
Annual fees in %	
Pension 60 A1	0.50
Pension 60 A12	0.00
Pension 60 A13	0.35
Transaction costs, tSEK	0
Transaction costs in % of turnover	0.00

A maximum fixed fee of 3% may be deducted annually for the management of the underlying funds in which the fund invests assets. During each measurement period, any potential performance-based management fees in the underlying funds may total a maximum of 30% of the excess returns in relation to each of the fund's comparison norms (index or equivalent).

# Fund Facts - Other Key Figures

Turnover rate	0.4
Share of turnover conducted via closely-related securities companies in %	30.6
Trading in financial instruments with closely-related funds/securities companies	0.0

# Risk and Return Measurements\*

Total risk % - A1 SEK	12.3	Sharpe ratio - A1 SEK	0.7
Total risk % - A12 SEK	12.3	Sharpe ratio - A12 SEK	0.8
Total risk % - A13 SEK	12.3	Sharpe ratio - A13 SEK	0.8

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

# Balance Sheet, tSEK

30 jun 2019	fund capital	31 dec 2018	fund capital
19,866,248	99.8	15,853,827	99.8
19,866,248	99.8	15,853,827	99.8
28,872	0.1	38,252	0.2
5,483	0.0	4,445	0.0
15,837	0.1	962	0.0
19,916,440	100.0	15,897,486	100.0
4,375	0.0	3,789	0.0
107	0.0	2,481	0.0
4,482	0.0	6,270	0.0
19,911,958	100.0	15,891,216	100.0
	19,866,248 19,866,248 28,872 5,483 15,837 19,916,440 4,375 107 4,482	19,866,248 99.8 19,866,248 99.8 28,872 0.1 5,483 0.0 15,837 0.1 19,916,440 100.0 4,375 0.0 1,07 0.0 4,482 0.0	19,866,248 99.8 15,853,827 19,866,248 99.8 15,853,827 28,872 0.1 38,252 5,483 0.0 4,445 15,837 0.1 962 19,916,440 100.0 15,897,486 4,375 0.0 3,789 107 0.0 2,481 4,482 0.0 6,270

Note 1) for Balance Sheet

# Fund holdings in financial instruments

#### OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
EQUITY FUNDS			
Handelsbanken Emerging Markets Index (A	1		
SEK)	3,503,780	545,186	2.7
Handelsbanken Europa Index Criteria (A1 S	E		
K)	12,365,283	1,548,457	7.8
Handelsbanken Global Index Criteria (A1 SE			
K)	12,158,220	3,473,707	17.4
Handelsbanken Global Småbolag Index Cri	te		
ria (A1 SEK)	10,913,576	1,273,659	6.4
Handelsbanken Norden Index Criteria (A1 S	Ε		
K)	10,429,920	1,187,192	6.0
Handelsbanken Sverige Index Criteria (A1 S	SE .		
K)	7,005,336	2,005,766	10.1
Handelsbanken USA Index Criteria (A1 SEK	) 4,903,008	1,940,223	9.7
		11,974,190	60.2

	Market value tSEK	% of fund capital	
LISTED EQUITY FUNDS**			
XACT Högutdelande	7,021,922	830,130	4.2
XACT Norden	24,886,800	3,060,571	15.4
XACT Svenska Småbolag	1,747,404	299,805	1.5
XACT Sverige	1,382,900	624,701	3.1
		4,815,207	24.2
EXCHANGE-TRADED FIXED INCOME FUN	DS**		
XACT Obligation	979,500	102,195	0.5
		102,195	0.5
FIXED INCOME FUNDS			
Handelsbanken Institutionell Kortränta (A1	S		
EK)	12,792,588	1,282,191	6.4
Handelsbanken Kortränta (A1 SEK)	1,716,486	248,035	1.2
Handelsbanken Kortränta SEK (A1 SEK)	114,961	11,994	0.1
Handelsbanken Långränta (A1 SEK)	8,663,672	1,033,785	5.2
Handelsbanken Ränteavkastning (A1 SEK)	206,468	398,651	2.0
		2,974,656	14.9
Total fund units		19,866,248	99.8
Total other financial instruments		19,866,248	99.8
Total holdings in financial instruments		19,866,248	99.8
Net, other assets and liabilities		45,710	0.2
Total fund capital		19,911,958	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
  - Refers to other financial instruments.

Portfolio Manager: PETER FAHLSTEDT



# **Handelsbanken Pension 70**

#### Investment Focus

The fund is primarily suited for pension savings for investors born in the 1970s. The fund is a rules-based mixed fund that primarily invests in Nordic and global equity funds, as well as fixed income funds. The objective is to provide good returns, while gradually lowering risk up to the time for retirement. We reduce the proportion of interest-bearing securities gradually until the age of retirement. As of the year the first-born in the category (individuals born in the 1970s) turns 56 years old, the equity exposure shall be gradually weighted downward by 3.75 percent each year until the equity exposure is approximately 25 percent. The equity exposure shall consist of approximately 50 percent exposure to an index that represents the global equity markets and an approximately 50 percent exposure to an index that represents the Nordic equity markets. The fixed income exposure shall consist of exposure to an index that represents the fixed income market in Sweden. The equity indexes that guide the equity exposure are VINX Benchmark Cap SEK\_NI (50%) and MSCI All Country World Index Net (50%). The fund invests primarily in index funds and other rules-based funds. Investments in funds associated with the Handelsbanken Group shall total a minimum of 70 percent of the fund's value. Investments are currently almost exclusively made in funds linked to the Handelsbanken Group. The current distribution is available at www.handelsbanken.se/funds under the heading Portfolio distribution.

#### Portfolio

Handelsbanken Pension 70 rose 20.1% during H1 2019\*. The portfolio consists of mutual funds and exchange-traded funds, i.e., ETFs. Handelsbanken Global Index Criteria, XACT Norden and Handelsbanken USA Index were the three largest holdings in the fund. The fund only had holdings in equity funds during the year.

\*) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

# Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Funds Pension 70 (Luxemburg) and Handelsbanken Pension 70 (Sweden) that occurred on October 19, 2018.

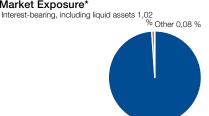
Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

# Fund Performance\*



# Market Exposure\*



Equities, shares 98,90 % the markets as of 30/06/2019, relative to the fund's total assets on this The fund's allocation of investments with

# Fund Facts - History

ŕ	1/1-30/6 2019	19/10-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK										
Pension 70 A1	127.29	106.03	-	-	-	-	-	-	-	-
Pension 70 A12	229.25	190.48	-	-	-	-	-	-	-	-
Pension 70 A13	224.18	186.59	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	889	346	-	-	-	-	-	-	-	-
Fund capital total, mSEK	13,923	10,812	-	-	-	-	-	-	-	-
Pension 70 A1	170	112	-	-	-	-	-	-	-	-
Pension 70 A12	3,778	2,860	-	-	-	-	-	-	-	-
Pension 70 A13	9,975	7,840	-	-	-	-	-	-	-	-
Number of units, 1000's	62,313	58,095	-	-	-	-	-	-	-	-
Pension 70 A1	1,335	1,063	-	-	-	-	-	-	-	-
Pension 70 A12	16,479	15,015	-	-	-	-	-	-	-	-
Pension 70 A13	44,499	42,017	-	-	-	-	-	-	-	-
Total returns in %, SEK										
Pension 70 A1	+20.1	-3.9	+11.5	+10.9	+5.2	+19.7	+23.4	-	-	-
Pension 70 A12	+20.4	-3.4	+12.1	+11.5	+5.7	+20.4	+24.1	-	-	-
Pension 70 A13	+20.1	-3.7	+11.7	+11.1	+5.4	+19.9	+23.7	-	-	-
Average yearly return, 2 yrs. %										
Pension 70 A1	+9.5	+3.5	+11.2	+8.0	+12.2	+21.6	-	-	-	-
Pension 70 A12	+10.1	+4.1	+11.8	+8.6	+12.8	+22.2	-	-	-	-
Pension 70 A13	+9.7	+3.7	+11.4	+8.2	+12.4	+21.8	-	-	-	-

Handelsbanken Pension 70, cont

	1/1-30/6 2019	19/10-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
	2015	2010	2017	2010	2010	2017	2010	2012	2011	2010
Average yearly return, 5 yrs. %										
Pension 70 A1	+10.3	+8.4	+14.0	-	-	-	-	-	-	-
Pension 70 A12	+10.9	+9.0	+14.6	-	-	-	-	-	-	-
Pension 70 A13	+10.5	+8.6	+14.2	-	-	-	-	-	-	-

Benchmark: SIX SRI Nordic Index NI (50%), Solactive ISS ESG Screened Global Markets Index (50%)

Up to 30/04/2019: VINX Benchmark Cap SEK\_NI (50%), MSCI All Country World Index Net (50%)

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company.

Refer to the last page for definitions.

#### Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rul	es
Pension 70 A1	0.50
Pension 70 A12	0.00
Pension 70 A13	0.35
Collected mgmt. costs in % of average fund capital	
Pension 70 A1	0.50
Pension 70 A12	0.00
Pension 70 A13	0.35
Annual fees in %	
Pension 70 A1	0.50
Pension 70 A12	0.00
Pension 70 A13	0.35
Transaction costs, tSEK	0
Transaction costs in % of turnover	0.00
A maximum fixed fee of 3% may be deducted annually for the manage	

# invests assets. During each measurement period, any potential performance-based management fees in the underlyin funds may total a maximum of 30% of the excess returns in relation to each of the fund's comparison norms (index or equivalent).

# Fund Facts - Other Key Figures

Turnover rate	0.3
Share of turnover conducted via closely-related securities companies in %	39.2
Trading in financial instruments with closely-related funds/securities companies	0.0

#### Risk and Return Measurements\*

Total risk % - A1 SEK	14.0	Sharpe ratio - A1 SEK	0.7
Total risk % - A12 SEK	14.0	Sharpe ratio - A12 SEK	0.8
Total risk % - A13 SEK	14.0	Sharpe ratio - A13 SEK	0.7

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions.
Total exposure in the fund is calculated in accordance with the commitment method.

# Balance Sheet, tSEK

	30 jun 2019 f	% of und capital	31 dec 2018	% of fund capital
ASSETS				
Fund units	13,894,016	99.8	10,773,617	99.6
Total financial instruments with positive market value Note 1)	13,894,016	99.8	10,773,617	99.6
Bank assets and other liquid assets	17,781	0.1	38,418	0.4
Prepaid expenses and accrued income	3,704	0.0	2,958	0.0
Other assets	10,650	0.1	812	0.0
Total assets LIABILITIES	13,926,151	100.0	10,815,805	100.0
Accrued expenses and prepaid				
income	2,905	0.0	2,465	0.0
Other liabilities	19	0.0	849	0.0
Total liabilities	2,924	0.0	3,314	0.0
Fund capital	13,923,227	100.0	10,812,491	100.0
Financial instruments lent	37,394	0.3	-	
Collateral received for financial instruments lent	51,054	0.4	-	

Note 1) for Balance Sheet

#### Fund holdings in financial instruments

## OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's			
FUND UNITS				
EQUITY FUNDS				
Handelsbanken Emerging Markets Index (A SEK)	1 3.805.257	592.096	4.3	
Handelsbanken Europa Index Criteria (A1 S	.,,	002,000	4.0	
K)	8,632,050	1,080,959	7.8	
Handelsbanken Global Index Criteria (A1 SE K)	9.021.314	2,577,466	18.5	
Handelsbanken Global Småbolag Index Cri		2,377,400	10.5	
ria (A1 SEK)	9,763,154	1,139,400	8.2	
Handelsbanken Norden Index Criteria (A1 S	E			
K)	10,443,860	1,188,779	8.5	
Handelsbanken Sverige Index Criteria (A1 S				
K)	4,885,792	1,398,898	10.0	
Handelsbanken USA Index Criteria (A1 SEK	) 4,586,406	1,814,937	13.0	
		9,792,535	70.3	
LISTED EQUITY FUNDS**				
XACT Högutdelande	6,693,400	791,292	5.7	
XACT Norden	20,477,300	2,518,292	18.1	
XACT Svenska Småbolag	1,512,004	259,417	1.9	
XACT Sverige	1,178,750	532,480	3.8	
		4,101,481	29.5	
Total fund units		13,894,016	99.8	
Total other financial instruments		13,894,016	99.8	
Total holdings in financial instruments		13,894,016	99.8	
Net, other assets and liabilities	<u> </u>	29,211	0.2	
Total fund capital		13,923,227	100.0	

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Refers to other financial instruments.

#### Additional information on loaned securities

Volume of lent securities as a % of total lendable assets	0.9
The ten largest issuers of collateral for securities lending pethousand:	er issuer, SEK
The French Government	8 680
Infineon Technologies Ag	2 577

70.3

The French Government	8 680
Infineon Technologies Ag	2 577
Telefonaktiebolaget Lm Ericsson	2 577
Thyssenkrupp Ag	2 577
Bp Plc	2 577
Arcelormittal	2 577
Bayer Ag	2 577
Astrazeneca Plc	2 577
Glaxosmithkline Plc	2 577
Basf Se	2 577

#### The largest counterparties for securities lending, SEK thousand: Svenska Handelsbanken AB (publ), Sverige

	37 394
Type and quality of collateral, SEK thousand:	
Equities	42 374
Bonds and other interest-bearing instruments	8 680

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

# Profile of the collateral's duration, SEK thousand:

Less than one day	0
	-
One day to one week	0
One week to one month	0
One to three months	0
Three months to one year	0
Grater than one year	8 680
Indeterminate duration	42 374
	51 054

Handelsbanken Pension 70, cont.

# Currency of the collateral, SEK thousand:

EUR	32 100
GBP	13 800
SEK	2 577
USD	2 577
	51 054

The profile of the duration for securities lending is undetermined, but may be immediately terminated.

Settlement and clearing for securities lending is conducted through a third party. The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

# Information about returns and expenses:

Securities lending for the full year generated a total revenue of 44 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year:
-Goldman Sachs Intl, Great Britain
-J.P. Morgan Securities Pic, Great Britain
-Merrill Lynch Intl, Great Britain
-Svenska Handelsbanken AB (publ), Sweden
-UBS AG, London Branch, Great Britain

Portfolio Manager: PETER FAHLSTEDT



# **Handelsbanken Pension 80**

#### Investment Focus

The fund is primarily suited for pension savings for investors born in the 1980s. The fund is a rules-based mixed fund that primarily invests in Nordic and global equity funds, as well as fixed income funds. The objective is to provide good returns, while gradually lowering risk up to the time for retirement. We reduce the proportion of interest-bearing securities gradually until the age of retirement. As of the year the first-born in the category (individuals born in the 1980s) turns 56 years old, the equity exposure shall be gradually weighted downward by 3.75 percent each year until the equity exposure is approximately 25 percent. The equity exposure shall consist of approximately 50 percent exposure to an index that represents the global equity markets and an approximately 50 percent exposure to an index that represents the Nordic equity markets. The fixed income exposure shall consist of exposure to an index that represents the fixed income market in Sweden. The equity indexes that guide the equity exposure are VINX Benchmark Cap SEK\_NI (50%) and MSCI All Country World Index Net (50%). The fund invests primarily in index funds and other rules-based funds. Investments in funds associated with the Handelsbanken Group shall total a minimum of 70 percent of the fund's value. Investments are currently almost exclusively made in funds linked to the Handelsbanken Group. The current distribution is available at www.handelsbanken.se/funds under the heading Portfolio distribution. The fund may invest in derivative instruments as part of the fund's investment focus. However, the use of derivative instruments is of such a nature that it only has a marginal impact on the fund's risk level.

#### Portfolio

Handelsbanken Pension 80 rose 20.0% during H1 2019\*. The portfolio consists of mutual funds and exchange-traded funds, i.e., ETFs. Handelsbanken Global Index Criteria, Handelsbanken Norden Index

Criteria and XACT Norden were the three largest holdings in the fund. The fund only had holdings in equity funds during the year.

\*) The fund may have additional share classes, the concerned share class is stated in the Fund facts.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure

#### Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

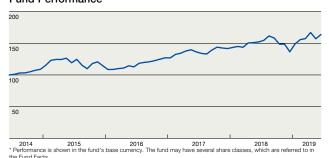
#### Information

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Funds Pension 80 (Luxemburg) and Handelsbanken Pension 80 (Sweden) that occurred on October 19, 2018.

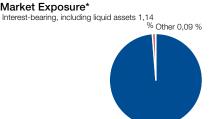
Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

# Fund Performance\*



## Market Exposure\*



Equities, shares 98,77 % the markets as of 30/06/2019, relative to the fund's total assets on this

# Fund Facts - History

Tulia Tacts - Tilstory	1/1-30/6	19/10-31/12								
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK										
Pension 80 A1	127.62	106.32	-	-	-	-	-	-	-	-
Pension 80 A12	229.87	191.03	-	-	-	-	-	-	-	-
Pension 80 A13	224.80	187.14	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	377	177	-	-	-	-	-	-	-	-
Fund capital total, mSEK	4,416	3,348	-	-	-	-	-	-	-	-
Pension 80 A1	103	66	-	-	-	-	-	-	-	-
Pension 80 A12	1,576	1,207	-	-	-	-	-	-	-	-
Pension 80 A13	2,737	2,075	-	-	-	-	-	-	-	-
Number of units, 1000's	19,840	18,028	-	-	-	-	-	-	-	-
Pension 80 A1	808	624	-	-	-	-	-	-	-	-
Pension 80 A12	6,858	6,319	-	-	-	-	-	-	-	-
Pension 80 A13	12,174	11,085	-	-	-	-	-	-	-	-
Total returns in %, SEK										
Pension 80 A1	+20.0	-3.6	+11.5	+10.9	+5.2	+19.7	+23.4	-	-	-
Pension 80 A12	+20.3	-3.1	+12.1	+11.5	+5.7	+20.3	+24.0	-	-	-
Pension 80 A13	+20.1	-3.4	+11.7	+11.1	+5.4	+19.8	+23.7	-	-	-
Average yearly return, 2 yrs. %										
Pension 80 A1	+9.7	+3.7	+11.2	+8.0	+12.2	+21.5	-	-	-	-
Pension 80 A12	+10.2	+4.2	+11.8	+8.6	+12.8	+22.2	-	-	-	-
Pension 80 A13	+9.8	+3.9	+11.4	+8.2	+12.4	+21.8	-	-	-	-

Handelsbanken Pension 80, cont.

	1/1-30/6 2019	19/10-31/12 2018	2017	2016	2015	2014	2013	2012	2011	2010
Average yearly return, 5 yrs. %										
Pension 80 A1	+10.4	+8.5	+13.9	-	-	-	-	-	-	-
Pension 80 A12	+11.0	+9.0	+14.6	-	-	-	-	-	-	-
Pension 80 A13	+10.6	+8.6	+14.2	_	_	_	_	_	_	_

Benchmark: SIX SRI Nordic Index NI (50%), Solactive ISS ESG Screened Global Markets Index (50%)

Up to 30/04/2019: VINX Benchmark Cap SEK\_NI (50%), MSCI All Country World Index Net (50%)

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company.

Refer to the last page for definitions.

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
Pension 80 A1	0.50
Pension 80 A12	0.00
Pension 80 A13	0.35
Collected mgmt. costs in % of average fund capital	
Pension 80 A1	0.50
Pension 80 A12	0.00
Pension 80 A13	0.35
Annual fees in %	
Pension 80 A1	0.50
Pension 80 A12	0.00
Pension 80 A13	0.35
Transaction costs, tSEK	0
Transaction costs in % of turnover	0.00

A maximum fixed fee of 3% may be deducted annually for the management of the underlying funds in which the fund invests assets. During each measurement period, any potential performance-based management fees in the underlying funds may total a maximum of 30% of the excess returns in relation to each of the fund's comparison norms (index or equivalent).

# Fund Facts - Other Key Figures

Turnover rate	0.2
Share of turnover conducted via closely-related securities companies in %	33.1
Trading in financial instruments with closely-related funds/securities companies	0.0

#### Risk and Return Measurements\*

Total risk % - A1 SEK	13.9	Sharpe ratio - A1 SEK	0.7
Total risk % - A12 SEK	13.9	Sharpe ratio - A12 SEK	0.8
Total risk % - A13 SEK	13.9	Sharpe ratio - A13 SEK	0.8
# Physical attaches a construenced and black of a start		to a contract to the fact of the design of the defection	

\* Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

# Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Fund units	4,396,358	99.6	3,329,379	99.5
Total financial instruments with positive market value Note 1)	4,396,358	99.6	3,329,379	99.5
Bank assets and other liquid assets Prepaid expenses and accrued	8,748	0.2	11,370	0.3
income	1,196	0.0	924	0.0
Other assets	10,911	0.2	7,013	0.2
Total assets	4,417,213	100.0	3,348,686	100.0
LIABILITIES				
Accrued expenses and prepaid				
income	817	0.0	665	0.0
Other liabilities	10	0.0	103	0.0
Total liabilities	827	0.0	768	0.0
Fund capital	4,416,386	100.0	3,347,918	100.0

Note 1) for Balance Sheet

# Fund holdings in financial instruments

# OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
EQUITY FUNDS			
Handelsbanken Emerging Markets Index (A	1		
SEK)	1,051,950	163,683	3.7
Handelsbanken Europa Index Criteria (A1 S			
К)	1,693,507	212,071	4.8
Handelsbanken Global Index Criteria (A1 S		202 202	40.5
K) Handelsbanken Global Småbolag Index Cri	3,019,986	862,836	19.5
ria (A1 SEK)	3.864.998	451.061	10.2
Handelsbanken Norden Index Criteria (A1 S	.,,	401,001	10.2
K)	7.591.495	864.106	19.6
Handelsbanken Sverige Index Criteria (A1 S	SE		
K)	622,164	178,138	4.0
Handelsbanken USA Index Criteria (A1 SEF	) 1,466,130	580,179	13.1
		3,312,074	75.0

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITY FUNDS**			
XACT Högutdelande	2,013,600	238,047	5.4
XACT Norden	5,174,200	636,322	14.4
XACT Svenska Småbolag	380,951	65,360	1.5
XACT Sverige	320,000	144,554	3.3
		1,084,284	24.6
Total fund units		4,396,358	99.6
Total other financial instruments		4,396,358	99.6
Total holdings in financial instruments		4,396,358	99.6
Net, other assets and liabilities		20,028	0.4
Total fund capital		4,416,386	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Defens to other formaled instruments

Portfolio Manager: PETER FAHLSTEDT



# Handelsbanken Pension 90

#### Investment Focus

The fund is primarily suited for pension savings for investors born in the 1990s. The fund is a rules-based mixed fund that primarily invests in Nordic and global equity funds, as well as fixed income funds. The objective is to provide good returns, while gradually lowering risk up to the time for retirement. We reduce the proportion of interest-bearing securities gradually until the age of retirement. As of the year the first-born in the category (individuals born in the 1990s) turns 56 years old, the equity exposure shall be gradually weighted downward by 3.75 percent each year until the equity exposure is approximately 25 percent. The equity exposure shall consist of approximately 50 percent exposure to an index that represents the global equity markets and an approximately 50 percent exposure to an index that represents the Nordic equity markets. The fixed income exposure shall consist of exposure to an index that represents the fixed income market in Sweden. The equity indexes that guide the equity exposure are VINX Benchmark Cap SEK\_NI (50%) and MSCI All Country World Index Net (50%). The fund invests primarily in index funds and other rules-based funds. Investments in funds associated with the Handelsbanken Group shall total a minimum of 70 percent of the fund's value. Investments are currently almost exclusively made in funds linked to the Handelsbanken Group. The current distribution is available at www.handelsbanken.se/funds under the heading Portfolio distribution.

#### Portfolio

Handelsbanken Pension 90 rose 19.9% during H1 2019\*. The portfolio consists of mutual funds and exchange-traded funds, i.e., ETFs. Handelsbanken Norden Index Criteria, Handelsbanken Global Index Criteria and XACT Norden were the three largest holdings in the fund. The fund only had holdings in equity funds during the year.

\*) The fund may have additional share classes, the concerned share class is stated in the Fund facts. Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

# Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Funds Pension 90 (Luxemburg) and Handelsbanken Pension 90 (Sweden) that occurred on October 19, 2018.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

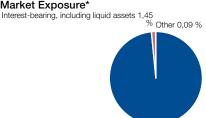
Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

# Fund Performance\*



1/1-30/6 19/10-31/12

# Market Exposure\*



Equities, shares 98,46 % \* The fund's allocation of investments with of 30/06/2019, relative to the fund's total assets on this

## Fund Facts - History

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK										
Pension 90 A1	128.55	107.20	-	-	-	-	-	-	-	-
Pension 90 A12	134.49	111.87	-	-	-	-	-	-	-	-
Pension 90 A13	142.71	118.91	-	-	-	-	-	-	-	-
The fund's total net flow, mSEK	90	35	-	-	-	-	-	-	-	-
Fund capital total, mSEK	423	274	-	-	-	-	-	-	-	-
Pension 90 A1	46	27	-	-	-	-	-	-	-	-
Pension 90 A12	123	83	-	-	-	-	-	-	-	-
Pension 90 A13	254	164	-	-	-	-	-	-	-	-
Number of units, 1000's	3,051	2,375	-	-	-	-	-	-	-	-
Pension 90 A1	358	251	-	-	-	-	-	-	-	-
Pension 90 A12	916	747	-	-	-	-	-	-	-	-
Pension 90 A13	1,777	1,377	-	-	-	-	-	-	-	-
Total returns in %, SEK										
Pension 90 A1	+19.9	-3.2	+11.9	+11.1	-	-	-	-	-	-
Pension 90 A12	+20.2	-2.7	+12.5	+11.7	-	-	-	-	-	-
Pension 90 A13	+20.0	-3.1	+12.1	+11.3	-	-	-	-	-	-
Average yearly return, 2 yrs. %										
Pension 90 A1	+10.0	+4.1	+11.5	-	-	-	-	-	-	-
Pension 90 A12	+10.6	+4.6	+12.1	-	-	-	-	-	-	-
Pension 90 A13	+10.2	+4.3	+11 7	_	_	_	_	_	_	_

Benchmark: SIX SRI Nordic Index NI (50%), Solactive ISS ESG Screened Global Markets Index (50%)

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back Detailed information for the share classes' designation (nomenclature) is provided in the information provided by the Management Company

Up to 30/04/2019: VINX Benchmark Cap SEK\_NI (50%), MSCI All Country World Index Net (50%)

24.1

74.5

Handelshanken Pension 90 cont

#### Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	
Pension 90 A1	0.50
Pension 90 A12	0.00
Pension 90 A13	0.35
Collected mgmt. costs in % of average fund capital	
Pension 90 A1	0.50
Pension 90 A12	0.00
Pension 90 A13	0.35
Annual fees in %	
Pension 90 A1	0.50
Pension 90 A12	0.00
Pension 90 A13	0.35
Transaction costs, tSEK	C
Transaction costs in % of turnover	0.00
A maximum fixed fee of 3% may be deducted annually for the management of	f the underlying funds in which the fund

#### Fund Facts - Other Key Figures

Turnover rate	0.1
Share of turnover conducted via closely-related securities companies in %	17.8
Trading in financial instruments with closely-related funds/securities companies	0.0

#### Risk and Return Measurements\*

Total risk % - A1 SEK	13.8	Sharpe ratio - A1 SEK	0.8
Total risk % - A12 SEK	13.8	Sharpe ratio - A12 SEK	0.8
Total risk % - A13 SEK	13.8	Sharpe ratio - A13 SEK	0.8

\* Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions

Total exposure in the fund is calculated in accordance with the commitment method.

#### Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Fund units	416,977	98.6	268,938	98.1
Total financial instruments with positive market value Note 1)	416,977	98.6	268,938	98.1
Bank assets and other liquid assets	1,365	0.3	2,084	0.8
Prepaid expenses and accrued income	116	0.0	76	0.0
Other assets	4,549	1.1	3,236	1.1
Total assets	423,007	100.0	274,334	100.0
LIABILITIES				
Accrued expenses and prepaid				
income	89	0.0	61	0.0
Other liabilities	32	0.0	43	0.0
Total liabilities	122	0.0	104	0.0
Fund capital	422,886	100.0	274,230	100.0
Financial instruments lent	15,584	3.7	-	
Collateral received for financial instruments lent	21,277	5.0	-	

Note 1) for Balance Sheet

## Fund holdings in financial instruments

#### OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
FUND UNITS			
EQUITY FUNDS			
Handelsbanken Emerging Markets Index (A SEK)	1 96,967	15,088	3.6
Handelsbanken Europa Index Criteria (A1 S		.,	
K)	162,041	20,292	4.8
Handelsbanken Global Index Criteria (A1 SE			
K)	277,031	79,150	18.7
Handelsbanken Global Småbolag Index Cri		44.000	10.5
ria (A1 SEK) Handelsbanken Norden Index Criteria (A1 S	378,764	44,203	10.5
K)	716.015	81,501	19.3
Handelsbanken Sverige Index Criteria (A1 S		61,501	19.5
K)	68.500	19,613	4.6
, Handelsbanken USA Index Criteria (A1 SEK	) 139,818	55,329	13.1
		315.176	74.5
LISTED EQUITY FUNDS**			
XACT Högutdelande	295.690	34.956	8.3
XACT Norden	530,053	65,186	15.4
XACT Svenska Småbolag	9,668	1,659	0.4
		101,801	24.1
Total fund units		416,977	98.6
Total other financial instruments		416,977	98.6

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Total holdings in financial instruments		416,977	98.6
Net, other assets and liabilities		5,909	1.4
Total fund capital		422,886	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Refers to other financial instruments.

#### Additional information on loaned securities

Volume of lent securities	as a % of total lendable assets	15.3
---------------------------	---------------------------------	------

# The ten largest issuers of collateral for securities lending per issuer, SEK thousand: The French Government Infineon Technologies Ag

Telefonaktiebolaget Lm Ericsson Thyssenkrupp Ag Bp Plc 1 074 1 074 1 074 1 074 Arcelormittal Bayer Ag Astrazeneca Plc Glaxosmithkline Plc 1 074 1 074 1 074 1 074

# The largest counterparties for securities lending, SEK thousand:

Svenska Handelsbanken AB (publ), Sverige 15 584 15 584

#### Type and quality of collateral, SEK thousand:

Equities	17 660
Bonds and other interest-bearing instruments	3 617
	21 277

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

# Profile of the collateral's duration, SEK thousand:

indeterminate duration	21 277
Grater than one year Indeterminate duration	3 617 17 660
Three months to one year	0
One to three months	0
One week to one month	0
One day to one week	0
Less than one day	U

# Currency of the collateral, SEK thousand:

EUR	13 378
GBP	5 751
SEK	1 074
USD	1 074
	21 277

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party. The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

#### Information about returns and expenses:

Securities lending for the full year generated a total revenue of 2 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year: -Svenska Handelsbanken AB (publ), Sweden

Portfolio Manager: STEFAN HAGMAN



# **XACT Bear (ETF)**

# Leveraged exchange-traded index fund listed on the Stockholm Stock Exchange

#### **Investment Focus**

The fund is a special leveraged exchange-traded fund which means that it differs from a mutual fund. The objective of the fund is to provide a daily return equivalent to approximately 150% of the daily opposite change in the OMXS30 Index (OMXS30 refers to the index that includes dividends, OMXS30GI) before management fees and other transaction costs. This means that when the OMXS30 falls by 1% on the market in one day, XACT Bear should rise by approximately 1.5%. The index consists of the 30 most-traded shares on the NASDAQ OMX Nordic Exchange (Stockholm Stock Exchange). The fund's capital consists of liquid assets and sold futures contracts (OMXS30 futures) equivalent to approximately 150% of the fund's value. A daily rebalancing of the fund's futures holdings occurs to ensure that the fund maintains an exposure of -150% of the fund capital.

#### Portfolio

XACT Bear fell 24.5% during H1 2019\*. The portfolio consists of three types of assets: sold futures, liquid assets invested in interest-bearing accounts and money market instruments issued or guaranteed by the Swedish government. The portfolio is rebalanced on a daily basis to maintain a consistent leverage and risk profile.

\*) Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

# Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund

has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

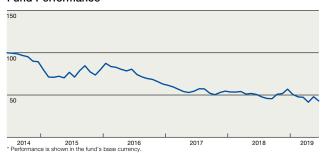
Highest leverage during the financial year	-148.3%
Lowest leverage during the financial year	-151.9%
Average leverage during the financial year	-150.1%

#### Information

As of March 8, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



# Fund Facts - History

	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	52.26	69.23	66.34	76.54	97.51	108.69	135.23	19.19	25.15	23.21
The fund's total net flow, mSEK	163	-113	-27	161	-63	174	-22	-148	-	-
Fund capital, mSEK	460	429	504	612	624	739	730	1,033	1,545	1,412
Number of units, 1000's	8,800	6,200	7,600	8,000	6,400	6,800	5,400	53,800	61,400	60,800
Total returns in %, SEK	-24.5	+4.4	-13.3	-21.5	-10.3	-19.6	-29.5	-22.7	+8.3	-32.2
Index including dividends in %, SEK	+19.0	-7.0	+7.7	+9.4	+2.2	+14.0	+25.5	+16.3	-11.6	+24.9
Average yearly return, 2 yrs. %	-11.2	-4.9	-17.5	-16.1	-15.1	-24.8	-26.2	-8.5	-14.3	-44.8
Comparison to index including dividends, %	+4.6	0.0	+8.5	+5.8	+7.9	+19.6	+20.8	+1.4	+5.1	+36.5
Average yearly return, 5 yrs. %	-15.5	-12.5	-19.1	-21.0	-15.7	-20.3	-29.0	-16.7	-11.4	-18.5
Comparison to index including dividends, %	+7.2	+5.0	+11.5	+13.2	+8.5	+12.9	+19.2	+4.1	+0.4	+7.2
Average yearly return, 10 yrs. %	-19.6	-21.2	-17.9	-16.3	-17.1		-	-	-	-
Comparison to index including dividends, %	+11.4	+11.9	+7.7	+6.6	+7.8	-	-	-	-	-
Dividends per unit, SEK	-	-	-	-	-	-	-	0.26	0.00	0.02
Ponchmark: OMVC20TM Gross Indov										

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Refer to the last page for definitions.

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.60
Collected mgmt. costs in % of average fund capital	0.60
Annual fees in %	0.60
Transaction costs, tSEK	817
Transaction costs in % of turnover	0.00

# Fund Facts - Other Key Figures

Turnover rate 1)	0.5
Turnover rate 1)	-0.7
Share of turnover conducted via closely-related securities companies in %	6.4
Trading in financial instruments with closely-related funds/securities companies	0.0

The measurement is misleading as the fund trades to a large extent in futures contracts on the OBX<sup>™</sup> index. The
difference between the two turnover measurements is that the top measurement only includes transactions executed
in financial instruments, while the bottom measurement also takes into account fund units that have been purchased
and sold.

# Risk and Return Measurements\*

Total risk %	24.1	Information ratio	Negative
Total risk in index	% 16.2	Sharpe ratio	-0.4
Tracking error %	40.3	Sharpe ratio in index	0.3
Benchmark	OMXS30™ Gross Index		
A ative vature 0/	15.0		

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions.

XACT Bear (ETF), cont.

# Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Money market instruments	110,079	23.9	70,059	16.3
Total financial instruments with				
positive market value Note 1)	110,079	23.9	70,059	16.3
Bank assets and other liquid				
assets	353,424	76.9	372,374	86.8
Total assets	463,503	100.8	442,433	103.1
LIABILITIES				
Accrued expenses and prepaid				
income	430	0.1	13,209	3.1
Other liabilities	3,201	0.7	-	-
Total liabilities	3,631	0.8	13,209	3.1
Fund capital	459,872	100.0	429,224	100.0
Other derivative instruments				
with negative market value 1)	76,823	16.7	67,961	15.8

Liquid assets -3 201 tsek
 Bonds an other interest-bearing instruments, 80 024 tsek

Note 1) for Balance Sheet

# Fund holdings in financial instruments

## MONEY MARKET INSTRUMENTS\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
CERTIFICATE			
Svenska Staten DI SSVX 2019-07-17	50,000	50,006	10.9
Svenska Staten DI SSVX 2019-08-21	30,000	30,017	6.5
Total certificate		80,023	17.4

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
TREASURY BILLS			
Svenska Staten DI SSVX 2019-12-18	30,000	30,056	6.5
Total Treasury bills		30,056	6.5
Total money market instruments		110.079	23.9

# EXCHANGE-TRADED DERIVATIVES\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
STOCK INDEX FUTURES			
OMXS309G 1)	-4,268	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0
Total holdings in financial instruments		110,079	23.9
Net, other assets and liabilities		349,793	76.1
Total fund capital		459,872	100.0

1) Stock index futures with underlying exposure of -692 453 tSEK, which is equivalent to 150.6% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- \* Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004-46).

\*\*\* Refers to other financial instruments.

# Compilation, Company and Group exposure\*

Company/Group	% of fund capital
Svenska Staten	23.9

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

23.9

The fund is in no respect guaranteed, authorised, issued or supported by NASDAQ OMX Group ("NASDAQ OMX"). NASDAQ OMX provides no guarantees, either expressed or implied, as to the results to be obtained from the use of the OMXS30™ index and/or the value at which the said OMXS30™ index stands at any particular time. NASDAQ OMX shall under no circumstances be liable for errors in the OMXS30™ index nor shall it have an obligation to report or publish any errors in the OMXS30™ index. OMX™, OMXS30™ and OMXS30™ index are trademarks belonging to NASDAQ OMX and are used under licence from NASDAQ OMX.

Portfolio Manager: STEFAN HAGMAN



# XACT Bear 2 (ETF)

# Leveraged exchange-traded index fund listed on the Stockholm Stock Exchange

#### **Investment Focus**

The fund is a special leveraged exchange-traded fund which means that it differs from a mutual fund. The objective of the fund is to provide a daily return equivalent to approximately 200% of the daily opposite change in the OMXS30 Index (OMXS30 refers to the index that includes dividends, OMXS30GI) before management fees and other transaction costs. This means that when the OMXS30 falls by 1% on the market in one day, XACT Bear 2 should rise by approximately 2%. The index consists of the 30 most-traded shares on the NASDAQ OMX Nordic Exchange (Stockholm Stock Exchange). The fund's capital consists of liquid assets and sold futures contracts (OMXS30 futures) equivalent to approximately 200% of the fund's value. A daily rebalancing of the fund's futures holdings occurs to ensure that the fund maintains an exposure of -200% of the fund capital.

#### Portfolio

XACT Bear 2 fell 31.4% during H1 2019\*. The portfolio consists of three types of assets: sold futures, liquid assets invested in interest-bearing accounts and money market instruments issued or guaranteed by the Swedish government. The portfolio is rebalanced on a daily basis to maintain a consistent leverage and risk profile.

\*) Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

# Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund

has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

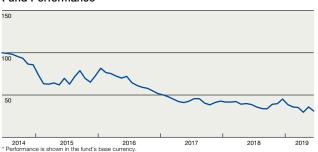
Highest leverage during the financial year	-195.1%
Lowest leverage during the financial year	-204.6%
Average leverage during the financial year	-200.1%

## Information

As of March 8, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



# Fund Facts - History

	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	41.42	60.33	57.05	69.09	97.45	114.56	154.46	82.71	119.80	112.81
The fund's total net flow, mSEK	260	5	136	442	-126	299	354	238	-	-
Fund capital, mSEK	710	709	616	573	448	676	618	513	467	401
Number of units, 1000's	17,150	11,750	10,800	8,300	4,600	5,900	4,000	6,200	3,900	3,550
Total returns in %, SEK	-31.4	+5.7	-17.4	-29.1	-14.9	-25.8	-37.8	-30.3	+6.2	-42.0
Index including dividends in %, SEK	+19.0	-7.0	+7.7	+9.4	+2.2	+14.0	+25.5	+16.3	-11.6	+24.9
Average yearly return, 2 yrs. %	-14.8	-6.6	-23.5	-22.3	-20.6	-32.1	-34.1	-14.0	-21.5	-
Comparison to index including dividends, %	+4.6	0.0	+8.5	+5.8	+7.9	+19.6	+20.8	+1.4	+5.1	-
Average yearly return, 5 yrs. %	-20.9	-17.1	-25.5	-28.0	-21.9	-27.6	-	-	-	-
Comparison to index including dividends, %	+7.2	+5.0	+11.5	+13.2	+8.5	+12.9	-	-	-	-
Dividends per unit, SEK Benchmark: OMXS30™ Gross Index	-	-		-	-	-		0.83	0.00	0.00

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back Refer to the last page for definitions.

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.60
Collected mgmt. costs in % of average fund capital	0.60
Annual fees in %	0.60
Transaction costs, tSEK	1,602
Transaction costs in % of turnover	0.00

# Fund Facts - Other Key Figures

Turnover rate 1)	0.5
Turnover rate 1)	-1.2
Share of turnover conducted via closely-related securities companies in %	6.5
Trading in financial instruments with closely-related funds/securities companies	0.0

<sup>1)</sup> The measurement is misleading as the fund trades to a large extent in futures contracts on the OBX™ index. The difference between the two turnover measurements is that the top measurement only includes transactions executer in financial instruments, while the bottom measurement also takes into account fund units that have been purchased.

# Risk and Return Measurements\*

Total risk %	32.2	Information ratio	Negative
Total risk in index	% 16.2	Sharpe ratio	-0.4
Tracking error %	48.4	Sharpe ratio in index	0.3
Benchmark	OMXS30™ Gross Index		
Active return %	-19.4		

Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

XACT Bear 2 (ETF), cont.

Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Money market instruments	160,134	22.6	110,090	15.5
Total financial instruments with				
positive market value Note 1)	160,134	22.6	110,090	15.5
Bank assets and other liquid				
assets	557,477	78.5	626,647	88.4
Prepaid expenses and accrued				
income	-	-	-57	0.0
Total assets	717,611	101.1	736,680	103.9
LIABILITIES				
Accrued expenses and prepaid				
income	644	0.1	351	0.1
Other liabilities	6,688	1.0	27,452	3.8
Total liabilities	7,332	1.1	27,803	3.9
Fund capital	710,279	100.0	708,877	100.0
Other derivative instruments				
with negative market value 1)	120,382	16.9	121,792	17.2
Liquid assets 10.341 tSFK.				

Liquid assets 10 341 tSEK,
 Bonds an other interest-bearing instruments, 110 041 tSEK

Note 1) for Balance Sheet

# Fund holdings in financial instruments

# MONEY MARKET INSTRUMENTS\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
CERTIFICATE			
Svenska Staten DI SSVX 2019-07-17	50,000	50,006	7.0
Svenska Staten DI SSVX 2019-08-21	60,000	60,033	8.5
Total certificate		110.040	15.5

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
TREASURY BILLS			
Svenska Staten DI SSVX 2019-12-18	50,000	50,094	7.1
Total Treasury bills		50,094	7.1
Total money market instruments		160,134	22.6

#### EXCHANGE-TRADED DERIVATIVES\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
STOCK INDEX FUTURES			
OMXS309G 1)	-8,918	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0
Total holdings in financial instruments		160,134	22.6
Net, other assets and liabilities		550,145	77.4
Total fund capital		710,279	100.0

<sup>1)</sup> Stock index futures with underlying exposure of -1 446 883 tSEK, which is equivalent to 203.7% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

\*\*\* Refers to other financial instruments.

22.6

# Compilation, Company and Group exposure\*

Company/Group	% of fund capital
Svenska Staten	22.6

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

The fund is in no respect guaranteed, authorised, issued or supported by NASDAQ OMX Group (\*NASDAQ OMX\*). NASDAQ OMX provides no guarantees, either expressed or implied, as to the results to be obtained from the use of the OMXS30™ Index and/or the value at which the said OMXS30™ Index stands at any particular time. NASDAQ OMX shall under no circumstances be liable for errors in the OMXS30™ Index nor shall it have an obligation to report or publish any errors in the OMXS30™ Index. OMX™, OMXS30™ and OMXS30™ Index are trademarks belonging to NASDAQ OMX and are used under licence from NASDAQ OMX.\*

Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.

<sup>\*\*</sup> Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

Portfolio Manager: STEFAN HAGMAN



# **XACT Bull (ETF)**

# Leveraged exchange-traded index fund listed on the Stockholm Stock Exchange

#### **Investment Focus**

The fund is a special leveraged exchange-traded fund which means that it differs from a mutual fund. The objective of the fund is to provide a daily return equivalent to approximately 150% of the daily positive change in the OMXS30 Index (OMXS30 refers to the index that includes dividends, OMXS30GI) before management fees and other transaction costs. This means that when the OMXS30 rises by 1% on the market in one day, XACT Bull should rise by approximately 1.5%. The index consists of the 30 most-traded shares on the NASDAQ OMX Nordic Exchange (Stockholm Stock Exchange). The fund's capital consists of liquid assets and futures contracts (OMXS30 futures) equivalent to approximately 150% of the fund's value. A daily rebalancing of the fund's futures holdings occurs to ensure that the fund maintains an exposure of 150% of the fund capital.

#### Portfolio

XACT Bull rose 28.5% during H1 2019\*. The portfolio consists of three types of assets: purchased futures, liquid assets invested in interest-bearing accounts and money market instruments issued or guaranteed by the Swedish government. The portfolio is rebalanced on a daily basis to maintain a consistent leverage and risk profile.

<sup>1</sup>) Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

# Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund

has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

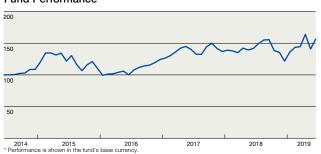
Highest leverage during the financial year	151.0%
<ul> <li>Lowest leverage during the financial year</li> </ul>	148.3%
Average leverage during the financial year	150.0%

#### Information

As of March 8, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance



# Fund Facts - History

	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	395.81	307.91	346.43	314.17	278.70	274.85	230.71	168.06	139.95	176.97
The fund's total net flow, mSEK	-20	-119	-2	-119	-314	-569	-37	-322	-	-
Fund capital, mSEK	297	246	381	346	418	673	1,096	815	945	2,177
Number of units, 1000's	750	800	1,100	1,100	1,500	2,450	4,750	4,850	6,750	12,300
Total returns in %, SEK	+28.5	-11.1	+10.3	+12.7	+1.4	+19.1	+37.3	+21.2	-20.9	+35.2
Index including dividends in %, SEK	+19.0	-7.0	+7.7	+9.4	+2.2	+14.0	+25.5	+16.3	-11.6	+24.9
Average yearly return, 2 yrs. %	+5.6	-1.0	+11.5	+6.9	+9.9	+27.9	+29.0	-2.1	+3.4	+54.0
Comparison to index including dividends, %	+4.6	0.0	+8.5	+5.8	+7.9	+19.6	+20.8	+1.4	+5.1	+36.5
Average yearly return, 5 yrs. %	+9.4	+5.9	+15.6	+17.8	+9.7	+16.2	+25.6	+0.9	-4.9	+5.4
Comparison to index including dividends, %	+7.2	+5.0	+11.5	+13.2	+8.5	+12.9	+19.2	+4.1	+0.4	+7.2
Average yearly return, 10 yrs. %	+14.7	+15.3	+8.0	+5.8	+7.5	-	-	-	-	-
Comparison to index including dividends, %	+11.4	+11.9	+7.7	+6.6	+7.8	-	-	-	-	-
Dividends per unit, SEK	-	-	-	-	-	-	-	1.58	0.00	0.00
Development ON COOTM Cooper landow										

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Refer to the last page for definitions.

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.60
Collected mgmt. costs in % of average fund capital	0.60
Annual fees in %	0.60
Transaction costs, tSEK	350
Transaction costs in % of turnover	0.00

# Fund Facts - Other Key Figures

Turnover rate 1)	0.5
Turnover rate 1)	-0.4
Share of turnover conducted via closely-related securities companies in %	2.2
Trading in financial instruments with closely-related funds/securities companies	0.0

<sup>1)</sup> The measurement is misleading as the fund trades to a large extent in futures contracts on the OBX<sup>™</sup> index. The difference between the two turnover measurements is that the top measurement only includes transactions executed in financial instruments, while the bottom measurement also takes into account fund units that have been purchased

# Risk and Return Measurements\*

Total risk %	24.5	Information ratio	0.1
Total risk in index	% 16.2	Sharpe ratio	0.3
Tracking error %	8.4	Sharpe ratio in index	0.3
Benchmark	OMXS30™ Gross Index		
Active veture 0/			

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions.
Total exposure in the fund is calculated in accordance with the commitment method.

XACT Bull (ETF), cont.

Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Money market instruments	65,043	21.9	45,042	18.3
Total financial instruments with				
positive market value Note 1)	65,043	21.9	45,042	18.3
Bank assets and other liquid				
assets	230,018	77.5	194,482	79.0
Other assets	2,060	0.7	6,962	2.8
Total assets	297,121	100.1	246,486	100.1
LIABILITIES				
Accrued expenses and prepaid				
income	263	0.1	159	0.1
Total liabilities	263	0.1	135	0.1
Fund capital	296,858	100.0	246,327	100.0
Other derivative instruments				
with negative market value 1)	52,075	17.5	68,694	27.9
Liquid assets 2 059 tSEK,  Bonds an other interest-bearing instrument	nts, 50 016 tSEK			

Note 1) for Balance Sheet

# Fund holdings in financial instruments

## MONEY MARKET INSTRUMENTS\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
CERTIFICATE			
Svenska Staten DI SSVX 2019-07-17	30,000	30,004	10.1
Svenska Staten DI SSVX 2019-08-21	20,000	20,011	6.7
Total certificate		50,015	16.8

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
TREASURY BILLS			
Svenska Staten DI SSVX 2019-12-18	15,000	15,028	5.1
Total Treasury bills		15,028	5.1
Total money market instruments		65.043	21.9

# EXCHANGE-TRADED DERIVATIVES\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
STOCK INDEX FUTURES			
OMXS309G 1)	2,745	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0
Total holdings in financial instruments		73,909	21.9
Net, other assets and liabilities		231,815	78.1
Total fund capital		296,858	100.0

1) Stock index futures with underlying exposure of 445 357 tSEK, which is equivalent to 150.0% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

# Compilation, Company and Group exposure\*

Company/Group	% of fund capital
Svenska Staten	21.9

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

21.9

The fund is in no respect guaranteed, authorised, issued or supported by NASDAQ OMX Group ("NASDAQ OMX"). NASDAQ OMX provides no guarantees, either expressed or implied, as to the results to be obtained from the use of the OMXS30™ Index and/or the value at which the said OMXS30™ Index stands at any particular time. NASDAQ OMX shall under no circumstances be liable for errors in the OMXS30™ Index nor shall it have an obligation to report or publish any errors in the OMXS30™ Index. OMX™, OMXS30™ and OMXS30™ Index are trademarks belonging to NASDAQ OMX and are used under licence from NASDAQ OMX.

<sup>\*</sup> Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.

<sup>\*\*</sup> Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

<sup>\*\*\*</sup> Refers to other financial instruments.

Portfolio Manager: STEFAN HAGMAN



# **XACT Bull 2 (ETF)**

# Leveraged exchange-traded index fund listed on the Stockholm Stock Exchange

#### **Investment Focus**

The fund is a special leveraged exchange-traded fund which means that it differs from a mutual fund. The objective of the fund is to provide a daily return equivalent to approximately 200% of the daily positive change in the OMXS30 Index (OMXS30 refers to the index that includes dividends, OMXS30GI) before management fees and other transaction costs. This means that when the OMXS30 rises by 1% on the market in one day, XACT Bull 2 should rise by approximately 2%. The index consists of the 30 most-traded shares on the Nasdaq OMX Nordic Exchange (Stockholm Stock Exchange). The fund's capital consists of liquid assets and futures contracts (OMXS30 futures) equivalent to approximately 200% of the fund's value. A daily rebalancing of the fund's futures holdings occurs to ensure that the fund maintains an exposure of 200% of the fund capital.

#### Portfolio

XACT Bull 2 rose 39.5% during H1 2019\*. The portfolio consists of three types of assets: purchased futures, liquid assets invested in interest-bearing accounts and money market instruments issued or guaranteed by the Swedish government. The portfolio is rebalanced on a daily basis to maintain a consistent leverage and risk profile.

1) Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

# Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund

has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

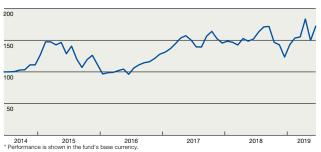
Highest leverage during the financial year	202.2%
<ul> <li>Lowest leverage during the financial year</li> </ul>	197.8%
Average leverage during the financial year	200.0%

#### Information

As of March 8, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



# Fund Facts - History

	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	760.87	545.58	643.27	565.76	492.08	490.91	392.13	259.55	206.71	295.21
The fund's total net flow, mSEK	-207	21	-238	-345	130	-460	-267	-97	-	-
Fund capital, mSEK	495	518	579	707	960	835	1,059	921	796	664
Number of units, 1000's	650	950	900	1,250	1,950	1,700	2,700	3,550	3,850	2,250
Total returns in %, SEK	+39.5	-15.2	+13.7	+15.0	+0.2	+25.2	+51.1	+26.7	-30.0	+46.6
Index including dividends in %, SEK	+19.0	-7.0	+7.7	+9.4	+2.2	+14.0	+25.5	+16.3	-11.6	+24.9
Average yearly return, 2 yrs. %	+7.0	-1.8	+14.3	+7.4	+12.0	+37.5	+38.3	-5.8	+1.3	-
Comparison to index including dividends, %	+4.6	0.0	+8.5	+5.8	+7.9	+19.6	+20.8	+1.4	+5.1	-
Average yearly return, 5 yrs. %	+11.5	+6.8	+19.9	+22.5	+11.0	+19.7	-	-	-	-
Comparison to index including dividends, %	+7.2	+5.0	+11.5	+13.2	+8.5	+12.9	-	-	-	-
Dividends per unit, SEK Benchmark: OMXS30™ Gross Index	-	-		-	-	-	-	2.30	0.00	0.00

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back Refer to the last page for definitions.

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.60
Collected mgmt. costs in % of average fund capital	0.60
Annual fees in %	0.60
Transaction costs, tSEK	882
Transaction costs in % of turnover	0.00

# Fund Facts - Other Key Figures

Turnover rate 1)	0.5
Turnover rate 1)	-0.6
Share of turnover conducted via closely-related securities companies in %	3.4
Trading in financial instruments with closely-related funds/securities companies	0.0

<sup>1)</sup> The measurement is misleading as the fund trades to a large extent in futures contracts on the OBX™ index. The difference between the two turnover measurements is that the top measurement only includes transactions executer in financial instruments, while the bottom measurement also takes into account fund units that have been purchased.

# Risk and Return Measurements\*

Total risk %	32 7	Information ratio	0.1
Total risk in inde	x % 16.2	Sharpe ratio	0.2
Tracking error %	16.6	Sharpe ratio in index	0.3
Benchmark	OMXS30™ Gross Index		
Active return 04	2.4		

<sup>\*</sup>Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions.

XACT Bull 2 (ETF), cont.

Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Money market instruments	120,076	24.3	95,082	18.4
Total financial instruments with	1			
positive market value Note 1)	120,076	24.3	95,082	18.4
Bank assets and other liquid				
assets	370,360	74.9	405,344	78.2
Other assets	4,574	0.9	18,219	3.5
Total assets	494,797	100.1	518,645	100.1
LIABILITIES				
Accrued expenses and prepaid				
income	445	0.1	345	0.1
Total liabilities	445	0.1	345	0.1
Fund capital	494,565	100.0	518,300	100.0
Other derivative instruments				
with negative market value 1)	94,595	19.1	86,961	16.8
Liquid assets 4 573 tSEK,     Bonds an other interest-bearing instrumer	nts, 90 022 tSEK			

Note 1) for Balance Sheet

# Fund holdings in financial instruments

#### MONEY MARKET INSTRUMENTS\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
CERTIFICATE			
Svenska Staten DI SSVX 2019-07-17	70,000	70,009	14.2
Svenska Staten DI SSVX 2019-08-21	20,000	20,011	4.0
Total certificate		90,020	18.2

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
TREASURY BILLS			
Svenska Staten DI SSVX 2019-12-18	30,000	30,056	6.1
Total Treasury bills		30,056	6.1
Total money market instruments		120.076	24.3

# EXCHANGE-TRADED DERIVATIVES\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
STOCK INDEX FUTURES			
OMXS309G 1)	6,097	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0
Total holdings in financial instruments		120,076	24.3
Net, other assets and liabilities		374,489	75.7
Total fund capital		494,565	100.0

1) Stock index futures with underlying exposure of 989 196 tSEK, which is equivalent to 200.0% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- \* Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004-46).

\*\*\* Refers to other financial instruments.

24.3

# Compilation, Company and Group exposure\*

Company/Group	% of fund capital
Svenska Staten	24.3

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

The fund is in no respect guaranteed, authorised, issued or supported by NASDAQ OMX Group ("NASDAQ OMX"). NASDAQ OMX provides no guarantees, either expressed or implied, as to the results to be obtained from the use of the OMXS30™ index and/or the value at which the said OMXS30™ index stands at any particular time. NASDAQ OMX shall under no circumstances be liable for errors in the OMXS30™ index nor shall it have an obligation to report or publish any errors in the OMXS30™ index. OMX™, OMXS30™ and OMXS30™ index are trademarks belonging to NASDAQ OMX and are used under licence from NASDAQ OMX.

Portfolio Manager: STEFAN HAGMAN



# **XACT Norden (UCITS ETF)**

# Exchange-traded index fund listed on the Stockholm Stock Exchange

#### **Investment Focus**

The fund is an exchange-traded index fund and its objective is to follow the performance of the Handelsbanken Nordic ESG Index as closely as possible. The index consists of a selection of about 30 of the most-traded equities on the Nordic stock exchanges that meet the sustainability requirements of the index. The sustainability requirements include that the index and the fund exclude companies involved in verified violations of international norms, as well as companies operating within controversial sectors such as banned weapons, nuclear weapons, war materials, tobacco, alcohol, gambling, pornography, cannabis, as well as fossil fuels and uranium. The sustainability requirements also include that the index and the fund include companies with high sustainability ratings. A minimum of 75% of the index companies, measured by the total market value of the index, shall have strong sustainability ratings as measured by the Prime rating (best in class), in accordance with ISS Oekom Corporate Ratings Methodology. Refer to the fund's sustainability profile as well as the fund's information brochure for more detailed information.

#### Portfolio

XACT Norden rose 11.6% during H1 2019\*. Novo Nordisk, Investor and Ericsson were the largest holdings in the fund at mid-year. Manufacturing, financials and healthcare were the largest sector weightings.

¹) Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1

2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

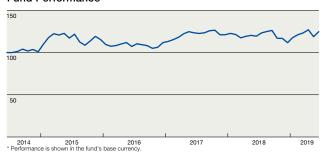
As of June 20, 2019 the fund changed its fund rules, the fund changed its index and thereby follow specific sustainabillity criterias. The fund changed its name from XACT Norden 30 to XACT Norden.

As of February 22, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



#### Fund Facts - History

Tuna Tuoto Thotory	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, EUR	11.64	10.42	11.31	10.43	10.77	9.42	8.64	7.05	5.87	7.14
The fund's total net flow, mEUR	151	113	44	121	47	163	-74	-2	-	-
Fund capital, mEUR	1,172	915	880	768	662	549	351	352	298	352
Number of units, 1000's	100,700	87,800	77,800	73,650	61,500	58,300	40,650	49,950	50,750	49,350
Total returns in %, EUR	+11.6	-7.8	+8.4	-3.2	+14.3	+9.1	+22.5	+21.3	-14.8	+32.4
Index including dividends in %, EUR	+11.4	-8.0	+8.4	-3.0	+14.6	+9.5	+23.4	+21.4	-14.6	+33.3
Average yearly return, 2 yrs. % in EUR	+0.6	0.0	+2.5	+5.2	+11.7	+21.4	+21.5	-0.8	-1.0	+22.1
Comparison to index including dividends, % in EUR	+0.4	-0.1	+2.6	+5.4	+12.0	+22.2	+22.0	-0.7	-0.5	+22.7
Average yearly return, 5 yrs. % in EUR	+4.5	+3.8	+9.9	+12.4	+9.6	+11.1	+13.1	-3.4	-3.9	-
Comparison to index including dividends, % in EUR	+4.6	+4.0	+10.2	+12.8	+9.9	+11.5	+13.6	-3.2	-3.5	-
Average yearly return, 10 yrs. % in EUR	+10.2	+10.8	+4.0	+4.1	-	-	-	-	-	-
Comparison to index including dividends, % in EUR	+10.5	+11.0	+4.3	+4.4	-	-	-	-	-	-
Dividends per unit, EUR	-	-	-	-	-	-	-	0.06	0.24	0.16
Exchange rate EUR/SEK	10.57	10.13	9.83	9.58	9.16	9.47	-	-	-	-

Benchmark: Handelsbanken Nordic ESG Index

Up to 19/06/2019: VINX30™ Net

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Refer to the last page for definitions.

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.15
Collected mgmt. costs in % of average fund capital	0.15
Annual fees in %	0.15
Transaction costs, tEUR	108
Transaction costs in % of turnover	0.01

# Fund Facts - Other Key Figures

Turnover rate	0.3
Share of turnover conducted via closely-related securities companies in %	6.9
Trading in financial instruments with closely-related funds/securities companies	0.0

XACT Norden (UCITS ETF), cont.

#### Risk and Return Measurements'

Total risk %	11.4	Information ratio	0.8
Total risk in index %	11.4	Sharpe ratio	0.1
Tracking error %	0.2	Sharpe ratio in index	0.1
Benchmark	Handelsbanken Nordic ESG Index		
Active return %	0.2		

Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions Total exposure in the fund is calculated in accordance with the commitment method

#### Balance Sheet, tEUR

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Transferable securities	1,171,573	100.0	915,142	100.0
Total financial instruments with positive market value Note 1)	1,171,573	100.0	915,142	100.0
Bank assets and other liquid assets	632	0.0	279	0.0
Prepaid expenses and accrued income	1	0.0	-	-
Other assets	1	0.0	-	-
Total assets	1,172,207	100.0	915,421	100.0
LIABILITIES				
Accrued expenses and prepaid				
income	141	0.0	118	0.0
Other liabilities	1	0.0	-	
Total liabilities	142	0.0	118	0.0
Fund capital	1,172,065	100.0	915,303	100.0
Financial instruments lent	41,742	3.6	-	
Collateral received for financial instruments lent	47,367	4.0	-	

Number/Nominal

Note 1) for Balance Sheet

#### Fund holdings in financial instruments

#### TRANSFERABLE SECURITIES\*

	Number/Nominal amount in 1000's	Market value tEUR	% of fund capital
LISTED EQUITIES			
DENMARK (DKK)			
A.P. Møller-Mærsk B	26,182	28,561	2.4
Christian Hansen Holding	195,358	16,134	1.4
Coloplast B	269,876	26,822	2.3
Danske Bank	1,450,080	20,157	1.7
DSV	348,422	30,091	2.6
Genmab	122,854	19,867	1.7
Novo Nordisk	4,277,736	191,715	16.4
Novozymes	553,850	22,714	1.9
FINLAND (EUR)		356,063	30.4
Kone	835,810	43,379	3.7
Nokia	11,544,248	50,402	4.3
Sampo A	904,286	37,528	3.2
UPM-Kymmene	1,009,014	23,581	2.0
NORWAY (NOV)		154,889	13.2
NORWAY (NOK)	0.400.000	05.047	
DNB Mowi ASA	2,199,288	35,947	3.1 1.7
	950,608	19,527	
Telenor	1,341,324	25,018 80.493	2.1 6.9
SWEDEN (SEK)		00,490	0.5
Assa Abloy B	1,899,202	37,729	3.2
AstraZeneca SDB	420,926	30,751	2.6
Atlas Copco A	1,883,090	52,896	4.5
EPIROC A	2,499,374	22,870	2.0
Ericsson B	7,036,916	58,674	5.0
Essity B	1,331,254	35,959	3.1
Handelsbanken A	3,109,616	27,041	2.3
Hennes & Mauritz B	1,873,020	29,313	2.5
Hexagon B	545,794	26,634	2.3
Investor B	1,518,556	64,114	5.5
Nordea Bank Abp Stockholm	8,315,806	53,062	4.5
Sandvik	2,126,784	34,339	2.9
SEB A	3,365,394	27,366	2.3
Swedbank A	2,054,280	27,112	2.3
Volvo B	3,748,054	52,269	4.5
Tablica de misio		580,128	49.5
Total listed equities		1,171,573	100.0
Total transferable securities		1,171,573	100.0
Total holdings in financial instruments		1,171,573	100.0
Net, other assets and liabilities		492	0.0
Total fund capital		1,172,065	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.

#### Additional information on loaned securities

Volume of lent securities as a % of total lendable assets	3.6
The ten largest issuers of collateral for securities lending per issu	uer, EUR
The British Government	22 478
U.S.A	6 476
The French Government	5 245
The German Government	2 043
The Federal Government of Belgium	1 112
Bhp Group Plc	548
Bp Plc	464
The Austrian Government	422
Reckitt Benckiser Group Plc	300
Diageo Plc	256
The largest counterparties for securities lending, EUR thousand:	
J.P. Morgan Securities Plc, Great Britain	24 788
Morgan Stanley & Co International Plc, Great Britain	15 216
Credit Suisse AG, Dublin Branch, Irland	1 737
	41 742
Type and quality of collateral, EUR thousand:	
Equities	13 784
Bonds and other interest-bearing instruments	33 583
	47 367

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (kustria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

#### Profile of the collateral's duration, EUR thousand: Less than one day One day to one week One week to one month One to three months 0 0 611 Three months to one year 3 885 Grater than one year Indeterminate duration

Currency of the collateral, EUR thousa	
AUD	2 016
CAD	73
DKK	315
EUR	17 569
GBP	18 959
HKD	173
JPY	1 243
SEK	194
SGD	85
USD	6 740
	47 367

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party.

The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

#### Information about returns and expenses:

Securities lending for the full year generated a total revenue of 6 EUR thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year:
-Credit Suisse AG, Dublin Branch, Irland
-J.P. Morgan Securities Plc, Great Britain
-Morgan Stanley & Co International Plc, Great Britain
-UBS AG, London Branch, Great Britain

Svenska Handelsbanken AB (PLC) ("Index owner") is not liable for losses or damages due to Swedish or foreign statutes, measures taken by Swedish or foreign authorities, event of war, power failure, telecommunications failure, fire, water damage, strike, blockade, lockout, boycott, or other similar circumstances outside of the control of the Index owner. The reservation concerning strike, blockade, lockout and boycott also applies if the Index owner takes or is subject to such conflict measures

The Index owner is in no respect liable for loss of data, loss of profit or other indirect damages. The Index owner does not provide any guarantees, either expressed or implied, as to the results to be obtained from the use of the index or the value at which the index stands at any particular time.

The Index owner shall not under any circumstances be liable for errors in the index and is under no obligation

<sup>\*\*</sup> Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

<sup>\*\*\*</sup> Refers to other financial instruments.

Portfolio Manager: STEFAN HAGMAN



# XACT Nordic High Dividend Low Volatility (UCITS ETF)

#### Investment Focus

The fund is an exchange-traded index fund and its objective is to follow the performance of the Handelsbanken Nordic High Dividend Low Volatility Criteria Index (SEK) to attain returns that correspond as closely as possible to the returns of this index. Handelsbanken Nordic High Dividend Low Volatility Criteria Index (SEK) consists of equities in Nordic companies that are selected based on dividend yields as well as the risk and liquidity of the equities. The index followed by the fund includes sustainability requirements. Companies that do not fulfil the defined requirements with regard to sustainability are excluded from the index. The sustainability requirements include international norms and guidelines for the environment, social responsibility and corporate governance. The requirements also include a restrictive position to companies with operations in fossil fuels and controversial branches such as war materials, tobacco, alcohol, gaming and pornography. Refer to the fund's sustainability profile as well as the fund's information brochure for more detailed information.

#### Portfolio

XACT Högutdelande rose 17.8% during H1 2019\*. The portfolio consists of all of the equities included in the SHB Nordic High Dividend Low Volatility Criteria Index. The index includes the 45 highest ranking Nordic companies in terms of dividend yields and low volatility in equity prices. The combined rating determines the company's weighting unlike a traditional index in which the stock market value determines the weighting. The fund's largest sector weighting at mid-year was in financials, in which insurance and investment companies comprise a substantial amount. Consumer staples and manufacturing companies comprise major sector weightings. The insurance company Sampo was the fund's largest holding. Telia and Handelsbanken were also significant holdings.

\*) Refer to fund statistics for comparable index.

# Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those

stated in the fact sheet and information brochure.

#### Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

As of February 22, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.



2017 2018 2019

Fund Facts - History										
,	1/1-30/6 2019	2018	31/3-31/12 2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	118.22	105.19	108.68	-	-	-	-	-	-	
The fund's total net flow, mSEK	6,497	1,510	1,444	-	-	-		-	-	-
Fund capital, mSEK	9,895	2,830	1,489	-	-	-	-	-	-	-
Number of units, 1000's	83,700	26,900	13,700	-	-	-	-	-	-	-
Total returns in %, SEK	+17.8	+1.1	+8.7	-	-	-		-	-	-
Index including dividends in %, SEK	+17.9	+1.7	+9.1	-	-	-	-	-	-	-
Average yearly return, 2 yrs. %	+10.3	-	-	-	-	-	-	-	-	-
Comparison to index including dividends, %	+10.6	-	-	-	-			-	-	-
Dividends per unit, SEK	5.60	5.00	-	-	-	-	-	-	-	-
Book and OUR November 1991 Bird on Mal										

Benchmark: SHB Nordic High Div Low Vol Up to 27/06/2018: SHB Nordic Smart Beta Index

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back

#### Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.30
Collected mgmt. costs in % of average fund capital	0.30
Annual fees in %	0.30
Transaction costs, tSEK	1,443
Transaction costs in % of turnover	0.01

# Fund Facts - Other Key Figures

Turnover rate	0.8
Share of turnover conducted via closely-related securities companies in %	27.2
Trading in financial instruments with closely-related funds/securities companies	0.0

#### Risk and Return Measurements\*

Total risk %	11.3	Information ratio	Negative
Total risk in inde	x % 11.3	Sharpe ratio	1.0
Tracking error %	0.1	Sharpe ratio in index	1.0
Benchmark	SHB Nordic High Div Low Vol		
Active return %	-0.3		

\* Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions.

XACT Nordic High Dividend Low Volatility (UCITS ETF), cont.

#### Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Transferable securities	9,890,728	99.9	2,828,893	100.0
Total financial instruments with				
positive market value Note 1)	9,890,728	99.9	2,828,893	100.0
Bank assets and other liquid				
assets	6,349	0.1	1,203	0.0
Prepaid expenses and accrued				
income	138	0.0	25	0.0
Other assets	187	0.0	178	0.0
Total assets	9,897,402	100.0	2,830,299	100.0
LIABILITIES				
Accrued expenses and prepaid				
income	2,386	0.0	735	0.0
Other liabilities	23	0.0	-	
Total liabilities	2,409	0.0	735	0.0
Fund capital	9,894,993	100.0	2,829,564	100.0
Financial instruments lent	496,980	5.0	-	
Collateral received for financial				
instruments lent	564,420	5.7	-	

#### Fund holdings in financial instruments

#### TRANSFERABLE SECURITIES\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
Nokian Tyres	785,106	227,793	2.3
CONSUMER STAPLES		227,793	2.3
AarhusKarlshamn	1,126,602	198,282	2.0
Axfood	1,347,570	247,616	2.5
Essity B	694,710	198,270	2.0
ICA Gruppen	555,768	221,863	2.2
Kesko B	423,522	218,914	2.2
Mowi ASA	805,194	174,763	1.8
FINANCIALS AND REAL ESTATE		1,259,708	12.7
Castellum	1,384,398	245,800	2.5
DNB	1,602,018	276,669	2.8
Fabege	1,317,438	184,112	1.9
Gjensidige Forsikring	1,377,702	257,569	2.6
Handelsbanken A	3,076,812	282,697	2.9
Hemfosa Fastigheter Hufvudstaden A	2,075,760 1,372,680	182,148 216,746	1.8 2.2
Industrivärden C	1,178,496	242,534	2.5
Investor B	523,962	233,739	2.4
Jyske Bank	493,830	159,044	1.6
Kinnevik B	703,080	169,794	1.7
Latour B	1,262,196	172,795	1.7
Nordea Bank Abp Stockholm	3,664,386	247,053	2.5
Sampo A	669,600	293,613	3.0
SEB A	2,753,730	236,600	2.4
Storebrand	2,810,646	191,713	1.9 1.7
Sydbank Topdanmark	960,876 457,002	170,170 239,503	2.4
Tryg	831,978	251,341	2.5
		4,253,640	42.9
HEALTH CARE			
AstraZeneca SDB	274,536	211,914	2.1
Coloplast B Novo Nordisk	169,074	177,550	1.8 1.9
Orion B	403,434 577,530	191,041 196,674	2.0
CHOILP	311,330	777,179	7.9
INDUSTRIALS			
ABB SDB	1,325,808	246,600	2.5
Assa Abloy B	862,110	180,957	1.8
Kone	410,130	224,906	2.3
NCC B Orkla	1,499,904	241,410	2.4 2.6
Securitas B	3,085,182 1,340,874	254,084 218,428	2.0
Skanska B	1,280,610	214,758	2.2
Volvo B	1,387,746	204,484	2.1
MATERIALS		1,785,627	18.0
MATERIALS	4.007.040	054.000	
Holmen B1	1,267,218	251,036	2.5
UPM-Kymmene	739,908	182,704 433,740	1.8
TELECOMMUNICATION SERVICES			
DNA Ord Shs	878,850	195,005	2.0
Elisa	565,812	256,532	2.6
Tele2 B	1,307,394	177,152	1.8
	1,185,192	233,573	2.4
Telenor			
Telenor	7,050,888	290,779	2.9
Telenor TeliaSonera  Total listed equities		290,779 1,153,041 9,890,728	2.9 11.7 99.9

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Total holdings in financial instruments		9,890,728	99.9
Net, other assets and liabilities		4,265	0.1
Total fund capital		9,894,993	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Refers to other financial instruments.

#### Additional information on loaned securities

Volume of lent securities as a % of total lendable assets	5.

# The ten largest issuers of collateral for securities lending per issuer, SEK thousand: The British Government U.S.A The French Government 68 240 55 271 55 271 21 532 11 718 5 779 4 892 4 446 3 166 2 702 The German Government The Federal Government of Belgium Bhp Group Plc Bp Plc The Austrian Government Reckitt Benckiser Group Plc Diageo Plc

## The largest counterparties for securities lending, SEK thousand:

Credit Suisse AG, Dublin Branch, Irland	196 224
J.P. Morgan Securities Plc, Great Britain	138 004
Morgan Stanley & Co International Plc, Great Britain	127 514
Svenska Handelsbanken AB (publ), Sweden	20 829
UBS AG, London Branch, Great Britain	14 409
	496 980

Type and quanty or conateral, 3LK thousand.	
Equities	165 657
Bonds and other interest-bearing instruments	398 763
	564 420

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

#### Profile of the collateral's duration, SEK thousand:

	564 420
Indeterminate duration	165 657
Grater than one year	356 694
Three months to one year	40 169
One to three months	1 395
One week to one month	505
One day to one week	0
Less than one day	0

## Currency of the collateral, SEK thousand:

AUD	9 023
CAD	6 378
CHF	1 898
DKK	1 837
EUR	130 487
GBP	266 468
HKD	4 822
JPY	13 469
SEK	2 584
SGD	475
USD	126 977
	564 420

The profile of the duration for securities lending is undetermined, but may be immediately terminated.

Settlement and clearing for securities lending is conducted through a third party. The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

# Information about returns and expenses:

Securities lending for the full year generated a total revenue of 157 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year:

- -Credit Suisse AG, Dublin Branch, Irland -Credit Suisse Securities (Europe) Ltd, Great Britain -HSBC Bank Plc, Great Britain
- -HSBC Bank PIC, Great Britain
  -J.P. Morgan Securities PIC, Great Britain
  -Morgan Stanley & Co International PIC, Great Britain
  -Svenska Handelsbanken AB (publ), Sweden
  -UBS AG, London Branch, Great Britain

XACT Nordic High Dividend Low Volatility (UCITS ETF), cont.

Svenska Handelsbanken AB (publ) (the Index Owner\*) is not liable for loss or damage resulting from Swedish or foreign legislative enactment, actions of Swedish or foreign authorities, war, power failure, telecommunication failure, fire, water damage, strike, blockade, lockout, boycott, or other similar circumstances outside the control of the Index Owner. The reservation with respect to strikes, blockade, lockout and boycott also applies if the Index Owner adopts or is the object of such conflict measures. The Index Owner is not responsible in any circumstance for loss of data, non-payment of profits or other indirect damage. The Index Owner provides no express or implied warranties regarding the results which may be obtained as a consequence of the use of the Index or regarding the value of the Index at any given time. The Index Owner shall in no case be liable for errors or defects in the Index or obligated to provide notice of, or publish, errors in the Index.\*

Portfolio Manager: CAROLINE MEBIUS



# **XACT Obligation (UCITS ETF)**

#### **Investment Focus**

The fund is an exchange-traded fund with the objective of following the performance of the SHB Sweden All Bond Tradable Index to offer the opportunity of maintaining a portfolio in a simple and cost-effective manner that emulates the performance of a basket of bonds which represent the Swedish market for covered mortgage bonds as well as bonds issued by states and municipalities with benchmark status. Additional information about the index, such as the composition of the index as well as the weighting method and rebalancing is available at www.handelsbanken.se/index. The fund can invest in OTC derivatives (such as swaps and futures) to adhere as close as possible to the index. The index will be replicated through synthetic replication. The method selected for replication implies that the fund is included in a total return swap that delivers the performance of the index. Additional information on what this implies for the management of the fund and its holdings is available in the information brochure. The method results in a counterparty risk.

## Portfolio

XACT Obligation rose 2.0% during H1 2019\*. Fund returns are provided by the Handelsbanken Sweden All Bond Tradable Index. Handelsbanken Sweden All Bond Tradable Index is a market-weighted index that aims to mirror the Swedish market for covered mortgage bonds as well as bonds issued by states and municipalities with benchmark status. The index is rebalanced on a monthly basis and coupons are continuously reinvested in the index. The fund has entered into a total return swap with Svenska Handelsbanken AB (PLC). Transactions occur with Svenska Handelsbanken AB (PLC). Fund holdings consist of a selection of bonds included in the index as well as in the total return swap in which the returns of the holdings are exchanged against index returns. In the event the counterparty is unable to deliver the return agreed upon, the fund can, in addition to entering into an equivalent agreement with another counterparty, utilise a basket of bonds to obtain equivalent returns by other means

\*) Refer to fund statistics for comparable index

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

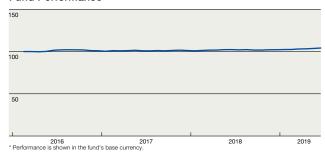
#### Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund did not use this option during H1 2019. The fund has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

As of March 1, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



#### Fund Facts - History

	1/1-30/6 2019	2018	2017	9/2-31/12 2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	104.33	102.32	101.40	101.13	-	-	-	-	-	
The fund's total net flow, mSEK	258	102	0	405	-	-	-	-	-	-
Fund capital, mSEK	788	517	411	410	-	-	-	-	-	-
Number of units, 1000's	7,550	5,050	4,050	4,050	-	-	-	-	-	-
Total returns in %, SEK	+2.0	+0.9	+0.3	+1.1	-	-	-	-	-	-
Index including dividends in %, SEK	+2.0	+1.0	+0.4	+1.2	-	-	-	-	-	-
Average yearly return, 2 yrs. %	+1.6	+0.6	-	-	-	-	-	-	-	-
Comparison to index including dividends, %	+1.7	+0.7	-	-	-	-	-	-	-	-
Benchmark: Handelsbanken Sweden All Bond Tradable Index										

The fund's benchmark represents a Refer to the last page for definitions ents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back

# Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.10
Collected mgmt. costs in % of average fund capital	0.10
Annual fees in %	0.10

#### Fund Facts - Other Key Figures

Turnover rate	1.4
Share of turnover conducted via closely-related securities companies in %	100.0
Trading in financial instruments with closely related funds/securities companies	0.0

## Risk and Return Measurements\*

Total risk %	1.1	Information ratio	Negative
Total risk in index	% 1.1	Sharpe ratio	2.2
Tracking error %	0.0	Sharpe ratio in index	2.3
Benchmark	Handelsbanken Sweden All Bond Tradable Index	Duration, years 1)	4.1

Ns of the balance sheet date.
 Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions Total exposure in the fund is calculated in accordance with the commitment method.

XACT Obligation (UCITS ETF), cont.

Rai	anca	Sheet	+SEK
Da	ance	SHEEL	. IOEN

balance Sheet, ISEK		% of		% of
	30 jun 2019		31 dec 2018	fund capital
ASSETS				
Transferable securities	810,071	102.8	523,427	101.3
Total financial instruments with				
positive market value Note 1)	810,071	102.8	523,427	101.3
Bank assets and other liquid				
assets	2,276	0.3	2,789	0.5
Prepaid expenses and accrued				
income	1,222	0.2	3,924	0.8
Total assets	813,569	103.3	530,140	102.6
LIABILITIES				
OTC derivative instruments with				
negative market value	25,787	3.3	13,388	2.6
Total financial instruments with				
negative market value Note 1)	25,787	3.3	13,388	2.6
Accrued expenses and prepaid				
income	62	0.0	44	0.0
Other liabilities	1	0.0	-	-
Total liabilities	25,850	3.3	13,432	2.6
Fund capital	787,719	100.0	516,708	100.0
Secured collateral for OTC				
derivative instruments 1)	26,832	3.4	15,396	3.0
1) Bonds an other interest-bearing instrument	ents, SEKt 26 832.			

Note 1) for Balance Sheet

# Fund holdings in financial instruments

#### TRANSFERARIE SECURITIES\*

TRANSFERABLE SECURITIES*			
	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED FIXED-INCOME SECURITIES			
GOVERNMENT			
Kommuninvest 0,25% 2022-06-01	98,000	99,062	12.6
Kommuninvest 0,75% 2020-02-16	132,400	133,172	16.9
		232,234	29.5
MORTGAGE			
Nordea Hypotek 5532 1,25% 2021-05-19	125,800	128,998	16.4
Stadshypotek 1584 1,50% 2021-03-17	123,000	126,398	16.0
Swedbank Hypotek 191 1,00% 2022-06-15	102,400	105,495	13.4
		360,891	45.8
OTHER			
SBAB 1,0% 2023-06-21	104,000	107,748	13.7
SEB Bolån 573 1,50% 2020-06-17	107,500	109,197	13.9
		216,946	27.5
Total listed fixed-income securities		810,071	102.8
Total transferable securities		810,071	102.8

## OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
OTC DERIVATIVE INSTRUMENTS			
PORTFOLIO SWAPS			
Swap XACT Obligation 1)	1	-25,787	-3.3
Total OTC derivative instruments		-25,787	-3.3
Total other financial instruments		-25,787	-3.3
Total holdings in financial instruments		784,284	99.5
Net, other assets and liabilities		3,435	0.5
Total fund capital		787,719	100.0

1) Portfolio swap with underlying exposure of -25 787 tSEK, which is equivalent to 3.3% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

\*\*\* Refers to other financial instruments.

-3.3

# Compilation, Company and Group exposure\*

Company/Group	% of fund capital	Company/Group	% of fund capital
Kommuninvest	29.5	Handelsbanken	12.7

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

#### Supplemental information on portfolio swaps

# The largest counterparties of portfolio swaps, SEK thousand: Svenska Handelsbanken AB (Publ), Sweden -25 787

The profile of the duration for the portfolio swaps is three months to one year. Settlement and clearing for portfolio swaps is conducted bilaterally.

#### Information about returns and expenses, SEK thousand:

Portfolio swaps for the full year generated a total revenue of 7 775 tSEK. 100% of the revenue has been passed on to the fund. Costs for the portfolio swaps

Svenska Handelsbanken AB (publ) (the Index Owner\*) is not liable for loss or damage resulting from Swedish or foreign authorities, war, power failure, telecommunication failure, fire, water damage, strike, blockade, lockout, boycott, or other similar circumstances outside the control of the Index Owner. The reservation with respect to strikes, blockade, lockout and boycott also applies if the Index Owner adopts or is the object of such conflict measures. The Index Owner is not responsible in any circumstance for loss of data, non-payment of profits or other indirect damage. The Index Owner provides no express or implied warranties regarding the results which may be obtained as a consequence of the use of the Index or regarding the value of the Index at any given time. The Index Owner shall in no case be liable for errors or defects in the Index nor obligated to provide notice of, or publish, errors in the Index.\*

Portfolio Manager: CHRISTIAN SOPOV



## **XACT OBX (UCITS ETF)**

#### **Investment Focus**

The fund is an exchange-traded index fund and its objective is to follow the performance of the OBX Index as closely as possible. The index consists of the 25 most-traded equities on the Oslo stock exchange over a six-month period and is compiled bi-annually by Oslo Børs. The fund follows the index by physically investing in the equities included in the aforementioned index. The fund may use derivatives such as futures to protect the value of the fund or to minimize expenses.

#### Portfolio

XACT OBX rose 7.8% during H1 2019\*. The portfolio contains all of the equities included in the OBX Index. The index includes the 25 most-traded equities on the Oslo Börs. The index is reweighted twice each year in June and in December. Tomra Systems and Elkem were added to the index at the time of the reweighting in June, while Grieg Seafood, Aker Solutions and Adevinta exited. The largest holdings in the fund at mid-year were Equinor, DNB and Telenor.

<sup>1</sup>) Refer to fund statistics for comparable index.

## Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

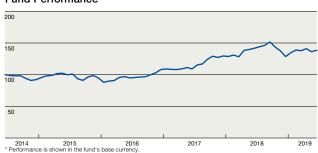
As of February 22, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Kapitalforvaltning AS XACT OBX (Norway) and XACT OBX (Sweden) that occurred on September 15, 2017.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



Fund Facts - History										
	1/1-30/6 2019	2018	15/9-31/12 2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, NOK	76.56	71.03	71.56	-	-	-	-	-	-	
The fund's total net flow, mNOK	-1,107	-149	-18	-	-	-	-	-	-	-
Fund capital, NOKm	674	1,651	1,807	-	-	-	-	-	-	-
Number of units, 1000's	8,800	23,250	25,250	-	-	-	-	-	-	-
Total returns in %, NOK	+7.8	-0.7	+19.9	+14.2	+2.7	+3.6	+22.4	+14.1	-11.0	+17.3
Index including dividends in %, NOK	+7.9	-0.5	+20.2	+14.6	+2.9	+4.0	+22.7	+14.7	-10.7	+18.0
Average yearly return, 2 yrs. % in NOK	+12.6	+9.1	+17.0	+8.3	+3.1	+12.6	+18.2	+0.8	+2.2	+41.1
Comparison to index including dividends, % in NOK	+13.0	+9.4	+17.4	+8.6	+3.5	+13.0	+18.7	+1.2	+2.7	+41.8
Average yearly return, 5 yrs. % in NOK	+6.7	+7.6	+12.2	+11.2	+5.7	+8.6	+19.9	-1.0	-1.1	+7.2
Comparison to index including dividends, % in NOK	+7.1	+8.0	+12.6	+11.6	+6.1	+9.1	+20.4	-0.6	-0.8	+7.6
Average yearly return, 10 yrs. % in NOK	+11.7	+13.6	+5.4	+4.8	+6.5	-	-	-	-	-
Comparison to index including dividends, % in NOK	+12.1	+14.0	+5.8	+5.2	+6.8	-	-	-	-	-
Exchange rate NOK/SEK	1.09	1.02	1.00	-	-	-	-	-	-	-

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back Refer to the last page for definitions.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.30
Collected mgmt. costs in % of average fund capital	0.30
Annual fees in %	0.30
Transaction costs, tNOK	45
Transaction costs in % of turnover	0.00

## Fund Facts - Other Key Figures

Turnover rate	0.1
Share of turnover conducted via closely-related securities companies in %	4.0
Trading in financial instruments with closely-related funds/securities companies	0.0

## Risk and Return Measurements\*

Total risk %	12.4	Information ratio	Negative
Total risk in index %	12.4	Sharpe ratio	1.0
Tracking error %	0.0	Sharpe ratio in index	1.0
Benchmark	OBX		
Active return %	-0.3		

\* Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions.

Total exposure in the fund is calculated in accordance with the commitment method.

XACT OBX (UCITS ETF), cont.

Rai	lance	Sheet.	†NOk
Da	ance	SHEEL.	LINOR

balance Sheet, thor				
	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Transferable securities	673,284	99.9	1,651,054	100.0
Total financial instruments with				
positive market value Note 1)	673,284	99.9	1,651,054	100.0
Bank assets and other liquid				
assets	604	0.1	810	0.1
Prepaid expenses and accrued				
income	23	0.0	-	-
Other assets	1	0.0	-	-
Total assets	673,912	100.0	1,651,864	100.0
LIABILITIES				
Accrued expenses and prepaid				
income	207	0.0	446	0.0
Other liabilities	0	0.0	-	-
Total liabilities	207	0.0	446	0.0
Fund capital	673,705	100.0	1,651,418	100.0
Financial instruments lent	11,551	1.7	-	
Collateral received for financial				
instruments lent	12,630	1.9	-	
Other derivative instruments				
with negative market value 1)	2	0.0	_	
1) Equities, NOKt 2	_	0.0		

Note 1) for Balance Sheet

## Fund holdings in financial instruments

## TRANSFERABLE SECURITIES\*

	Number/Nominal amount in 1000's	Market value tNOK	% of fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
Bakkafrost	29,568	14,074	2.1
Schibsted	51,568	12,134	1.8
CONSUMER STAPLES		26,208	3.9
Lerøy Seafood Group	190,256	10,738	1.6
Mowi ASA	296,736	59,184	8.8
SalMar	36,080	13,382	2.0
FNEDOV		83,304	12.4
ENERGY			
Aker BW Offshore1	16,544	8,120	1.2
Det Norske Oljeselskap	59,136 68,992	3,072 16,875	0.5 2.5
DNO International	402,160	6,213	0.9
Equinor ASA	745,008	125,497	18.6
Petroleum Geo-Services	216,304	2,878	0.4
TGS-NOPEC Geophysical	65,472	15,661	2.3
		178,317	26.4
FINANCIALS AND REAL ESTATE			
DNB	608,960	96,642	14.3
Gjensidige Forsikring Storebrand	127,776	21,952	3.3
Storebrand	297,968	18,677	2.8
INDUSTRIALS		,	2011
Golden Ocean Group Ord Shs	49,456	2,441	0.4
NEL	737,088	5,101	0.8
Norwegian Air Shuttle	74,096	2,641	0.4
Orkla	510,928	38,667	5.7
Tomra Systems	70,752	19,839	2.9
MATERIALS		68,688	10.2
Elkem Ord Shs	167,200	4,016	0.6
Norsk Hydro	915,200	27,914	4.1
Yara International	113,344	46,902	7.0
TELECOMMUNICATION SERVICES		78,831	11.7
Telenor	46E 070	94.260	10 5
reletion	465,872	84,369 84,369	12.5 12.5
OTHER		04,000	12.0
Subsea 7	158,752	16,296	2.4
		16,296	2.4
Total listed equities		673,284	99.9
Total transferable securities		673,284	99.9
Total holdings in financial instruments		673,284	99.9
Net, other assets and liabilities		421	0.1
Total fund capital		673,705	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004-46).
- \*\*\* Refers to other financial instruments.

## Additional information on loaned securities

Volume of lent securities as a % of total lendable assets	1.7
The ten largest issuers of collateral for securities lending thousand:	per issuer, NOK
U.S.A	5 201
The British Government	4 227
The French Government	708
The Austrian Government	589
The German Government	552
The Federal Government of Belgium	132
Bhp Group Plc	86
Roche Holding Ag	65
Heidelbergcement Ag	62
Metso Oyj	58
The largest counterparties for securities lending, NOK thou	usand:
UBS AG, London Branch, Great Britain	3 870
Credit Suisse Securities (Europe) Ltd, Great Britain	1 924
Morgan Stanley & Co International Plc, Great Britain	1 664
Credit Suisse AG, Dublin Branch, Irland	1 412
J.P. Morgan Securities Plc, Great Britain	1 383
HSBC Bank Plc, Great Britain	1 297
	11 551
Type and quality of collateral, NOK thousand:	
Equities	1 179
Bonds and other interest-bearing instruments	11 450
	12 630

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

Profile of the collateral's duration, NOK thous	sand:
Less than one day	0
One day to one week	0
One week to one month	292
One to three months	579
Three months to one year	981
Grater than one year	9 598
Indeterminate duration	1 179
	12 630
Currency of the collateral, NOK thousand:	
AUD	70
CAD	4
CHF	79
DKK	17

EUR GBP HKD JPY SEK 2 435 4 572 10 67 11 5 361

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party. The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

## Information about returns and expenses:

Securities lending for the full year generated a total revenue of 52 NOK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

Counterparties for securities lending during the year:
-Credit Suisse AG, Dublin Branch, Irland
-Credit Suisse Securities (Europe) Ltd, Great Britain
-HSBC Bank Plc, Great Britain
-J.P. Morgan Securities Plc, Great Britain
-Morgan Stanley & Co International Plc, Great Britain
-UBS AG, London Branch, Great Britain

Portfolio Manager: STEFAN HAGMAN



# **XACT OBX BEAR (UCITS ETF)**

#### **Investment Focus**

The fund is a leveraged exchange-traded fund. The fund's objective is to give a daily exposure that corresponds to, but does not exceed, 200% of the daily opposite change in the OBX Index. This means that if the index decreases by 1% on a trading day, the value of OBX Bear increases by approximately 2%. The index consists of the 25 most-traded equities on the Oslo stock exchange over a six-month period and is compiled bi-annually by Oslo Børs. The fund's capital consists of liquid assets and futures contracts (OBX futures) equivalent to, but not exceeding, 200 percent of the fund's value. The fund's holdings in futures are rebalanced on a daily basis to maintain an exposure to OBX Index equivalent to 200% of the fund capital.

### Portfolio

XACT OBX Bear fell 15.3% during H1 2019\*. The portfolio consists of two types of assets: sold futures and liquid assets that are invested in an interest-bearing account. The portfolio is rebalanced on a daily basis to maintain a consistent leverage and risk profile.

\*) Refer to fund statistics for comparable index.

## Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

Highest leverage during the financial year
 Lowest leverage during the financial year
 -192.0%
 -198.9%

• Average leverage during the financial year -195.4%

#### Information

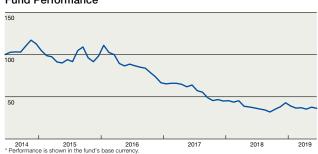
As of March 8, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Kapitalforvaltning AS XACT Derivat Bear (Norway) and XACT OBX BEAR (Sweden) that occurred on September 15, 2017.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

## Fund Performance\*



Fund Facts - History										
	1/1-30/6 2019	2018	15/9-31/12 2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, NOK	30.64	36.18	37.93	-	-	-	-	-	-	_
The fund's total net flow, mNOK	119	-184	87	-	-	-	-	-	-	-
Fund capital, NOKm	426	367	580	-	-	-	-	-	-	-
Number of units, 1000's	13,900	10,150	15,300	-	-	-	-	-	-	-
Total returns in %, NOK	-15.3	-4.6	-32.5	-32.2	-12.8	-10.9	-33.3	-27.9	+7.3	-35.2
Index including dividends in %, NOK	+7.9	-0.5	+20.2	+14.6	+2.9	+4.0	+22.7	+14.7	-10.7	+18.0
Average yearly return, 2 yrs. % in NOK	-24.6	-19.8	-32.3	+8.3	+3.1	+12.6	+18.2	+0.8	+2.2	+41.1
Comparison to index including dividends, % in NOK	+13.0	+9.4	+17.4	+8.6	+3.5	+13.0	+18.7	+1.2	+2.7	+41.8
Average yearly return, 5 yrs. % in NOK	-18.3	-19.4	-25.0	-24.0	-16.7	-21.5	-38.9	-	-	-
Comparison to index including dividends, % in NOK	+7.1	+8.0	+12.6	+11.6	+6.1	+9.1	+20.4	-	-	-
Average yearly return, 10 yrs. % in NOK	-25.9	-29.9	-	-	-	-	-	-	-	-
Comparison to index including dividends, % in NOK	+12.1	+14.0	-	-	-	-	-	-	-	-
Exchange rate NOK/SEK	1.09	1.02	1.00	-	-	-	-	-	-	-
Description of ODV										

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back Refer to the last page for definitions.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.80
Collected mgmt. costs in % of average fund capital	0.80
Annual fees in %	0.80
Transaction costs, tNOK	1,480
Transaction costs in % of turnover	0.01

## Fund Facts - Other Key Figures

Turnover rate 1)	
Turnover rate 1)	-1.1
Share of turnover conducted via closely-related securities companies in %	8.4
Trading in financial instruments with alongly valeted funds/sequeities companies	0.0

The measurement is misleading as the fund trades to a large extent in futures contracts on the OBX<sup>TM</sup> index. The
difference between the two turnover measurements is that the top measurement only includes transactions executed
in financial instruments, while the bottom measurement also takes into account fund units that have been purchased
and sold.

XACT OBX BEAR (UCITS ETF), cont.

## Risk and Return Measurements\*

Total risk %	23.8	Information ratio	Negative
Total risk in index %	12.4	Sharpe ratio	-1.1
Tracking error %	36.3	Sharpe ratio in index	1.0
Benchmark	OBX		
Active return 04	27.6		

Active return % -37.6

Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

## Balance Sheet, tNOK

		% of		% of
	30 jun 2019	fund capital	31 dec 2018	fund capital
ASSETS				
Bank assets and other liquid				
assets	424,238	99.6	381,641	103.9
Prepaid expenses and accrued				
income	1,349	0.3	14	0.0
Other assets	648	0.2	-	-
Total assets	426,235	100.1	381,655	103.9
LIABILITIES				
Accrued expenses and prepaid				
income	280	0.1	291	0.1
Other liabilities	-	-	14,088	3.8
Total liabilities	280	0.1	14,379	3.9
Fund capital	425,955	100.0	367,276	100.0
Other derivative instruments				
with negative market value 1)	1,378	0.3	71,200	19.4
1) Liquid assets 1 378 tNOK				

Note 1) for Balance Sheet

## Fund holdings in financial instruments

## EXCHANGE-TRADED DERIVATIVES\*\*

	Number/Nominal amount in 1000's	Market value tNOK	% of fund capital
STOCK INDEX FUTURES			
OBX Future Jul19 1)	-10,286	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0
Total holdings in financial instruments		0	0.0
Net, other assets and liabilities		425,955	100.0
Total fund capital		425,955	100.0

<sup>1)</sup> Stock index futures with underlying exposure of -821 008 tNOK, which is equivalent to 192.7% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

<sup>\*</sup> Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.

<sup>\*\*</sup> Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

<sup>\*\*\*</sup> Refers to other financial instruments.

Portfolio Manager: STEFAN HAGMAN



## **XACT OBX BULL (UCITS ETF)**

#### **Investment Focus**

The fund is a leveraged exchange-traded fund. The fund's objective is to give a daily exposure that corresponds to, but does not exceed, 200% of the daily change in the OBX Index. This means that if the index rises by 1% on a trading day, the value of XACT OBX Bull increases by approximately 2%. The index consists of the 25 most-traded equities on the Oslo stock exchange over a six-month period and is compiled bi-annually by Oslo Børs. The fund's capital consists of liquid assets and futures contracts (OBX futures) equivalent to, but not exceeding, 200 percent of the fund's value. The fund's holdings in futures are rebalanced on a daily basis to maintain an exposure to OBX Index equivalent to 200% of the fund capital.

### **Portfolio**

XACT OBX Bull rose 14.1% during H1 2019\*. The portfolio consists of two types of assets: purchased futures and liquid assets invested in an interest-bearing account. The portfolio is rebalanced on a daily basis to maintain a consistent leverage and risk profile.

\*) Refer to fund statistics for comparable index

## Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

<ul> <li>Highest leverage during the financial year</li> </ul>	195.7%
<ul> <li>Lowest leverage during the financial year</li> </ul>	193.8%
Average leverage during the financial year	194.7%

#### Information

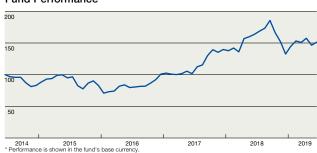
As of March 8, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

The fund's historical performance prior to the launch date is attributed to the merger between Handelsbanken Kapitalforvaltning AS XACT Derivat Bull (Norway) and XACT OBX BULL (Sweden) that occurred on September 15, 2017.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

## Fund Performance\*



Fund Facts - History										
	1/1-30/6 2019	2018	15/9-31/12 2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, NOK	179.38	157.27	165.72	-	-	-	-	-	-	
The fund's total net flow, mNOK	-26	36	-25	-	-	-	-	-	-	
Fund capital, NOKm	341	322	290	-	-	-	-	-	-	
Number of units, 1000's	1,900	2,050	1,750	-	-	-	-	-	-	-
Total returns in %, NOK	+14.1	-5.1	+38.5	+22.0	-0.4	+2.4	+42.9	+22.1	-28.9	+24.9
Index including dividends in %, NOK	+7.9	-0.5	+20.2	+14.6	+2.9	+4.0	+22.7	+14.7	-10.7	+18.0
Average yearly return, 2 yrs. % in NOK	+22.0	+14.7	+30.0	+10.2	+1.0	+21.0	+32.1	-6.9	-5.8	+71.7
Comparison to index including dividends, % in NOK	+13.0	+9.4	+17.4	+8.6	+3.5	+13.0	+18.7	+1.2	+2.7	+41.8
Average yearly return, 5 yrs. % in NOK	+8.6	+10.4	+19.8	+16.8	+4.8	+9.7	+29.6	-	-	
Comparison to index including dividends, % in NOK	+7.1	+8.0	+12.6	+11.6	+6.1	+9.1	+20.4	-	-	
Average yearly return, 10 yrs. % in NOK	+17.0	+19.6	-	-	-	-	-	-	-	
Comparison to index including dividends, % in NOK	+12.1	+14.0	-	-	-	-	-	-	-	
Exchange rate NOK/SEK	1.09	1.02	1.00	-	-	_	_	_	_	

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back Refer to the last page for definitions.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.80
Collected mgmt. costs in % of average fund capital	0.80
Annual fees in %	0.80
Transaction costs, tNOK	780
Transaction costs in % of turnover	0.00

## Fund Facts - Other Key Figures

Turnover rate 1)	0.0
Turnover rate 1)	-0.9
Share of turnover conducted via closely-related securities companies in %	2.9
Trading in financial instruments with closely related funds/sequeities companies	0.0

The measurement is misleading as the fund trades to a large extent in futures contracts on the OBX<sup>TM</sup> index. The
difference between the two turnover measurements is that the top measurement only includes transactions executed
in financial instruments, while the bottom measurement also takes into account fund units that have been purchased
and sold.

XACT OBX BULL (UCITS ETF), cont.

## Risk and Return Measurements\*

Total risk %	24.5	Information ratio	0.8
Total risk in index %	12.4	Sharpe ratio	0.9
Tracking error %	12.0	Sharpe ratio in index	1.0
Benchmark	OBX		
Active return 04	0.1		

Active return % 9.1

\*Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

## Balance Sheet, tNOK

, , , , , , , , , , , , , , , , , , , ,	30 jun 2019 f	% of	31 dec 2018	% of fund capital
	30 Juli 2019 1	iunu capitai	31 dec 2016	iunu capitai
ASSETS				
Bank assets and other liquid				
assets	340,368	99.9	311,750	96.7
Prepaid expenses and accrued				
income	1,206	0.4	9	0.0
Other assets	-	-	10,856	3.4
Total assets	341,049	100.3	322,615	100.1
LIABILITIES				
Accrued expenses and prepaid				
income	750	0.3	210	0.1
Total liabilities	750	0.3	210	0.1
Fund capital	340,824	100.0	322,405	100.0
Other derivative instruments				
with negative market value 1)	227	0.1	54,900	17.0
1) Liquid accate 227 tNOK				

Note 1) for Balance Sheet

## Fund holdings in financial instruments

## EXCHANGE-TRADED DERIVATIVES\*\*

	Number/Nominal amount in 1000's	Market value tNOK	% of fund capital
STOCK INDEX FUTURES			
OBX Future Jul19 1)	8,322	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0
Total holdings in financial instruments		0	0.0
Net, other assets and liabilities		340,824	100.0
Total fund capital		340,824	100.0

<sup>1)</sup> Stock index futures with underlying exposure of 664 245 tNOK, which is equivalent to 194.9% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.

<sup>\*\*</sup> Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

Portfolio Manager: CHRISTIAN SOPOV



## **XACT OMXC25 (UCITS ETF)**

Exchange-traded index fund listed on the Copenhagen Stock Exchange

## **Investment Focus**

The fund is an exchange-traded index fund and its objective is to follow the performance of the OMX Copenhagen 25 GI Index to attain returns that correspond as closely as possible to the performance of this index. OMX Copenhagen 25 GI Index is a market-value weighted index consisting of the 25 most-traded equities on the Copenhagen Stock Exchange. The fund invests in equities included in this index.

XACT OMXC25 has risen 8.6% since its listing on February 7, 2019\*. The portfolio consists of all of the equities included in the OMX Copenhagen 25 Index GI. The index includes 25 of the largest and most-traded companies in the Copenhagen stock exchange. The index is reweighted twice each year in June and in December. The Drilling Company was added to the index at the time of the reweighting, while Sydbank exited. Novo Nordisk, Vestas Wind Systems and DSV were the largest holdings in the fund at mid-year.

\*) Refer to fund statistics for comparable index

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

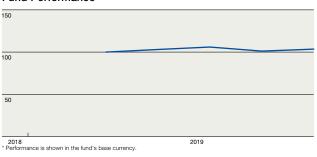
## Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

#### Information

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



Fund Facts - History

	29/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, DKK	108.56	-	-	-	-	-	-	-	-	
The fund's total net flow, mDKK	88	-	-	-	-	-	-	-	-	-
Fund capital, mDKK	92	-	-	-	-	-	-	-	-	-
Number of units, 1000's	850	-	-	-	-	-	-	-	-	-
Total returns in %, DKK	+8.6	-	-	-	-	-	-	-	-	-
Index including dividends in %, DKK	+8.8	-	-	-	-	-	-	-	-	-
Exchange rate DKK/SEK	1.42	-	-	-	-	-	-	-	-	-
Benchmark: OMX Copenhagen 25 Gl Index										

The fund's benchmark repre ents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back

Refer to the last page for definitions.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.30
Collected mgmt. costs in % of average fund capital	0.20
Annual fees in %	0.20
Transaction costs, tDKK	2
Transaction costs in % of turnover	0.00

## Fund Facts - Other Key Figures

Turnover rate	0.1
Share of turnover conducted via closely-related securities companies in %	5.5
Trading in financial instruments with closely-related funds/securities companies	0.0

## Risk and Return Measurements\*

Forecasted total risk	12.5	
* The fund has been in existance for less that	n two years; consequently, the calculation of histo	orical risk is not applicable.
Refer to the last page for definitions.		
Total exposure in the fund is calculated in ac	cordance with the commitment method.	

XACT OMXC25 (UCITS ETF), cont.

## Balance Sheet, tDKK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Transferable securities	92,131	99.8		
Total financial instruments with				
positive market value Note 1)	92,131	99.8		
Bank assets and other liquid				
assets	11	0.0		
Other assets	148	0.2		
Total assets	92,290	100.0		
LIABILITIES				
Accrued expenses and prepaid				
income	15	0.0		
Other liabilities	0	0.0		
Total liabilities	15	0.0		
Fund capital	92,275	100.0		
Other derivative instruments with negative market value 1)	804	0.9		
with negative market value	004	0.9		

Note 1) for Balance Sheet

## Fund holdings in financial instruments

## TRANSFERABLE SECURITIES\*

TRANSPERABLE SECURITIES*	Number/Nominal amount in 1000's	Market value tDKK	% of fund capital
LISTED EQUITIES			
CONSUMER STAPLES			
Carlsberg	7,599	6,613	7.2
Royal Unibrew	3,077	1,474	1.6
ENERGY		8,087	8.8
DRILLING COMPANY	2,975	1,517	1.6
		1,517	1.6
FINANCIALS AND REAL ESTATE			
Danske Bank	45,815	4,753	5.2
Jyske Bank	4,811	1,095	1.2
Tryg	8,670	1,850	2.0
HEALTH CARE		7,698	8.3
Ambu B Ord	12,495	1,329	1.4
Coloplast B	9,809	7,276	7.9
Genmab	4,216	5,089	5.5
GN Store Nord	9,095	2,786	3.0
Lundbeck	4,437	1,151	1.2
Novo Nordisk	41,225	13,790	14.9
William Demant	5,644	1,152	1.2
INDUSTRIALS		32,572	35.2
A.P. Møller-Mærsk A	238	1,814	2.0
A.P. Møller-Mærsk B	493	4,014	4.4
DSV	12,682	8,175	8.9
FLSmidth	2,941	873	0.9
ISS	10,659	2,112	2.3
Rockwool International B	544	912	1.0
Vestas Wind Systems	14,280	8,097	8.8
INFORMATION TECHNOLOGY		25,996	28.2
SimCorp	2,465	1,565	1.7
MATERIALS		1,565	1.7
	E 404	2 205	3.7
Christian Hansen Holding Novozymes	5,491 14,144	3,385 4,329	3.7 4.7
Novozymes	14,144	7,714	8.4
UTILITIES		7,714	0.4
DONG Energy Ord Shs	9,350	5,307	5.8
OTHER		5,307	5.8
Pandora	7,174	1,675	1.8
	.,	1,675	1.8
Total listed equities		92,131	99.8
Total transferable securities		92,131	99.8
iotai transferable securities		92,131	99.0

## EXCHANGE-TRADED DERIVATIVES\*\*

	Number/Nominal amount in 1000's	Market value tDKK	% of fund capital
STOCK INDEX FUTURES			
OMXC259G 1)	1	0	0.0
Total stock index futures		0	0.0
Total exchange-traded derivatives		0	0.0
Total holdings in financial instruments		92,131	99.8
Net, other assets and liabilities		144	0.2
Total fund capital		92,275	100.0

99.8

1) Stock index futures with underlying exposure of 119 tDKK, which is equivalent to 0.1% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

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- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

## \*\*\* Refers to other financial instruments.

## Compilation, Company and Group exposure\*

Company/Group	% of fund capital
A.P. Møller-Mærsk	6.4

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

The fund is in no respect sponsored, endorsed, sold or promoted by Nasdaq, Inc. or its subsidiary (" the Company"). The Company makes no warranty or representation whatsoever, expressed or implied, as to the results to be obtained from the use of the OMX Copenhagen 25 Index and/or the value at which the said index stands at any particular time. The Company shall not be liable to any person for any error in the OMX Copenhagen 25 Index and shall not be under any obligation to advise or notify any person of any error in the index.

OMX Copenhagen 25 Index is a brand name belonging to Nasdaq, Inc. and isused under license from Nasdaq, Inc

Portfolio Manager: ANDERS DOLATA



## **XACT OMXS30 (UCITS ETF)**

Exchange-traded index fund listed on the Stockholm Stock Exchange

## **Investment Focus**

The fund is an exchange-traded index fund and its objective is to follow the performance of the OMXS30T Index as closely as possible. The index consists of 30 of the most-traded shares on the Stockholm Stock Exchange. The fund invests in equities included in this index.

## Portfolio

XACT OMXS30 rose 18.9% during H1 2019\*. The portfolio consists of all of the equities included in the index. Ericsson, Atlas Copco A and Volvo B were the three largest holdings in the fund at mid-year. NASDAQ OMXS30™ is reweighted twice each year: at the end of June and the end of December. There were no changes made to the holdings at the end of June

\*) Refer to fund statistics for comparable index.

## Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

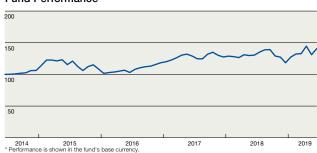
## Information

As of February 22, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

## Fund Performance\*



Fund Facts - History										
,	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	202.35	170.20	183.32	170.31	155.94	152.73	134.42	107.48	94.27	112.63
The fund's total net flow, mSEK	-3,759	-1,243	318	-162	-187	-3,179	566	358	-	-
Fund capital, mSEK	7,123	9,378	11,494	10,380	9,754	9,821	11,668	8,873	7,443	7,372
Number of units, 1000's	35,200	55,100	62,700	60,950	62,550	64,300	86,800	82,550	78,950	65,450
Total returns in %, SEK	+18.9	-7.2	+7.6	+9.2	+2.1	+13.6	+25.1	+16.0	-11.9	+24.5
Index including dividends in %, SEK	+19.0	-7.0	+7.7	+9.4	+2.2	+14.0	+25.5	+16.3	-11.6	+24.9
Average yearly return, 2 yrs. %	+4.4	0.0	+8.4	+5.6	+7.7	+19.2	+20.4	+1.1	+4.7	+36.2
Comparison to index including dividends, %	+4.6	0.0	+8.5	+5.8	+7.9	+19.6	+20.8	+1.4	+5.1	+36.5
Average yearly return, 5 yrs. %	+7.1	+4.8	+11.3	+12.9	+8.2	+12.6	+18.9	+3.8	+0.1	+6.9
Comparison to index including dividends, %	+7.2	+5.0	+11.5	+13.2	+8.5	+12.9	+19.2	+4.1	+0.4	+7.2
Average yearly return, 10 yrs. %	+11.1	+11.6	+7.5	+6.3	+7.5	+10.4	+10.9	+11.6	+4.5	+3.6
Comparison to index including dividends, %	+11.4	+11.9	+7.7	+6.6	+7.8	+10.8	+11.3	+12.0	+4.7	+3.7
Dividends per unit, SEK	-	-	-	-	-	-	-	1.64	5.60	3.44

Benchmark: NASDAQ OM/KS30<sup>TM</sup> Gress Index
The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added backRefer to the last page for definitions.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.10
Collected mgmt. costs in % of average fund capital	0.10
Annual fees in %	0.10
Transaction costs, tSEK	284
Transaction costs in % of turnover	0.00

## Fund Facts - Other Key Figures

Turnover rate	0.6
Share of turnover conducted via closely-related securities companies in %	11.0
Trading in financial instruments with closely-related funds/securities companies	0.0

## Risk and Return Measurements\*

Total risk %	16.1	Information ratio	Negative
Total risk in index %	16.2	Sharpe ratio	0.3
Tracking error %	0.1	Sharpe ratio in index	0.3
Benchmark	NASDAQ OMXS30™ Gross Index		
Active return %	-0.2		

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions Total exposure in the fund is calculated in accordance with the commitment method.

XACT OMXS30 (UCITS ETF), cont

#### Balance Sheet, tSEK

Dalance Sheet, ISLN		0/ /		۰, ۰
	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Transferable securities	7,121,774	100.0	9,379,342	100.0
Total financial instruments with	1			
positive market value Note 1)	7,121,774	100.0	9,379,342	100.0
Bank assets and other liquid				
assets	1,047	0.0	965	0.0
Other assets	78,584	1.1	337,639	3.6
Total assets	7,201,405	101.1	9,717,946	103.6
LIABILITIES				
Accrued expenses and prepaid				
income	620	0.0	848	0.0
Other liabilities	78,238	1.1	339,191	3.6
Total liabilities	78,858	1.1	340,039	3.6
Fund capital	7,122,547	100.0	9,377,907	100.0
Financial instruments lent	159,405	2.2	-	
Collateral received for financial				
instruments lent	170,916	2.4	-	
Other derivative instruments				
with negative market value	-	-	1,670	0.0
	-	-	1,670	0

Note 1) for Balance Sheet

## Fund holdings in financial instruments

#### TRANSFERABLE SECURITIES\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
Autoliv	107,008	70,283	1.0
Electrolux B	549,120	130,306	1.8
Hennes & Mauritz B	2,668,160	441,207	6.2
		641,796	9.0
CONSUMER STAPLES			
Essity B	1,166,528	332,927	4.7
Swedish Match	310,464	121,702	1.7
FINANCIALS AND REAL ESTATE		454,629	6.4
Handelsbanken A	3,497,472	321,348	4.5
Investor B	832,128	371,212	5.2
Kinnevik B	442,112	106,770	1.5
Nordea Bank Abp Stockholm	3,312,320	223,317	3.1
SEB A	3,964,224	340,606	4.8
Swedbank A	2,067,648	288,334	4.0
		1,651,586	23.2
HEALTH CARE			
AstraZeneca SDB	249,216	192,370	2.7
Getinge B	463,936	67,874	1.0
INDUSTRIALS		260,244	3.7
ABB SDB	975,744	181,488	2.5
Alfa Laval	765,952	155,182	2.2
Assa Abloy B	1,927,552	404,593	5.7
Atlas Copco A	1,533,312	455,087	6.4
Atlas Copco B1	713,152	189,984	2.7
Hexagon B	634,304	327,047	4.6
Sandvik	2,291,520	390,933	5.5
Securitas B	635,712	103,557	1.5
Skanska B	730,752	122,547	1.7
SKF B	771,584	131,748	1.8
Volvo B	3,014,528	444,191	6.2
		2,906,358	40.8
INFORMATION TECHNOLOGY Ericsson B	F 610 000	404 505	
EIICSSOII B	5,612,992	494,505 494,505	6.9
MATERIALS		434,303	0.3
Boliden1	499,840	118,687	1.7
SCA B	1,165,120	94,025	1.3
SSAB A	555,456	17,980	0.3
TELECOMMUNICATION CERVICES		230,692	3.2
TELECOMMUNICATION SERVICES			
Tele2 B	1,216,512	164,837	2.3
TeliaSonera	7,689,792	317,127	4.5
Tabliford and and		481,964	6.8
Total listed equities		7,121,774	100.0
Total haldings in financial instruments		7,121,774	100.0
Total holdings in financial instruments		7,121,774	100.0
Net, other assets and liabilities		773	0.0
Total fund capital		7,122,547	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

\*\*\* Refers to other financial instruments.

## Compilation, Company and Group exposure\*

Company/Group	% of fund capital
Atlas Copco	9.1

Equities
Bonds and other interest-bearing instruments

\* The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

#### Additional information on loaned securities

olume of lent securities as a % of total lendable ass	ets 2.3
The ten largest issuers of collateral for securities len housand:	iding per issuer, SEK
The French Government	48 823
The British Government	39 457
The German Government	21 027
3hp Group Plc	6 675
3p Plc	3 993
Reckitt Benckiser Group Plc	3 657
Amcor Plc	3 022
J.S.A	2 408
Capgemini Se	2 350
The Austrian Government	2 240
The largest counterparties for securities lending, SEK	( thousand:
J.P. Morgan Securities Plc, Great Britain	159 405
	159 405

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

56 912 114 004

#### Profile of the collateral's duration, SEK thousand: Less than one day One day to one week One week to one month One to three months Three months to one year 0 0 0 21 853 Grater than one year 92 151 56 912 170 916

Currency of the collateral, SEK thousand:	
AUD	3 923
CAD	467
DKK	1 961
EUR	85 938
GBP	56 364
HKD	1 112
JPY	7 994
SEK	1 245
SGD	549
USD	11 362
	170 916

The profile of the duration for securities lending is undetermined, but may be immediately

Settlement and clearing for securities lending is conducted through a third party. The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

## Information about returns and expenses:

Securities lending for the full year generated a total revenue of 72 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

- Counterparties for securities lending during the year: -J.P. Morgan Securities Plc, Great Britain -Morgan Stanley & Co International Plc, Great Britain
- -UBS AG, London Branch, Great Britain

The fund is in no respect guaranteed, authorised, issued or supported by Nasdaq OMX Group, Inc. ("OMX"). OMX provides no guarantees, either expressed or implied, as to the results to be obtained from the use of the OMXS30™ Index and/or the value at which the said OMXS30™ Index stands at any particular time. OMX shall under no circumstances be liable for errors in the OMXS30™ Index or shall it have an obligation to report or publish any errors in the OMXS30™ Index nor shall it have an obligation to ome of publish any errors in the OMXS30™ Index or trademarks belonging to OMX and are used under licence from OMX.

Portfolio Manager: CAROLINE MEBIUS



# **XACT Råvaror (UCITS ETF)**

#### **Investment Focus**

The fund is an exchange-traded fund with the objective of following the performance of SHB Commodity Index Excess Return. The index consists of a basket of commodities that represent the global commodity market from a Nordic perspective. Additional information about the index, such as the composition of the index as well as the weighting method and rebalancing is available at www.handelsbanken.se/index. The fund can invest in OTC-derivatives (such as swaps and futures) to adhere as close as possible to the index. The index will be replicated through synthetic replication. The method selected for replication implies that the fund is included in a total return swap that delivers the performance of the index. Additional information on what this implies for the management of the fund and its holdings is available in the information brochure. The method results in a counterparty risk.

#### Portfolio

XACT Råvaror rose 13.4% during H1 2019\*. Oil, diesel and electricity were the largest commodity weightings in the fund at mid-year. The fund has entered into a total return swap with Svenska Handelsbanken AB (PLC). Transactions occur with Svenska Handelsbanken AB (PLC). Fund holdings consist of large, liquid Swedish and international equities as well as the total return swap in which the returns of the holdings are exchanged against index returns. In the event the counterparty is unable to deliver the return agreed upon, the fund can enter into an equivalent agreement with another counterparty by utilising a basket of holdings with a value equivalent to the total return swap.

\*) Refer to fund statistics for comparable index

## Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

#### Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

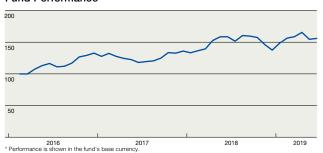
### Information

As of March 1, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



Fund Fa	cts - I	History
---------	---------	---------

• • • • • • • • • • • • • • • • • • • •	1/1-30/6			9/2-31/12						
	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	169.59	149.49	147.86	144.36	-	-	-	-	-	-
The fund's total net flow, mSEK	-	50	-1,150	921	-	-		-	-	-
Fund capital, mSEK	119	105	59	1,242	-	-	-	-	-	-
Number of units, 1000's	700	700	400	8,600	-	-	-	-	-	-
Total returns in %, SEK	+13.4	+1.1	+2.4	+44.4	-	-		-	-	-
Index including dividends in %, SEK	+12.7	+0.3	+2.6	+45.4	-	-	-	-	-	-
Average yearly return, 2 yrs. %	+15.0	+1.8	-	-	-	-	-	-	-	-
Comparison to index including dividends, %	+14.1	+1.4	-	-	-				-	-

Benchmark: Commodity Index Excess Return

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back Refer to the last page for definitions.

## **Fund Facts - Costs**

Max. allowed mgmt. costs in % according to fund rules	0.70
Collected mgmt. costs in % of average fund capital	0.70
Annual fees in %	0.70
Transaction costs, tSEK	0
Transaction costs in % of turnover	0.00

## Fund Facts - Other Key Figures

Turnover rate	0.9
Share of turnover conducted via closely-related securities companies in %	100.0
Trading in financial instruments with closely-related funds/securities companies	0.0

## Risk and Return Measurements\*

Total risk %	15.2	Information ratio	5.3
Total risk in inde	x % 15.3	Sharpe ratio	1.0
Tracking error %	0.2	Sharpe ratio in index	1.0
Benchmark	Commodity Index Excess Return		
A -4: 0/			

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

XACT Råvaror (UCITS ETF), cont.

## Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Transferable securities	123,187	103.8	109,495	104.6
Total financial instruments with				
positive market value Note 1)	123,187	103.8	109,495	104.6
Bank assets and other liquid				
assets	644	0.5	310	0.3
Prepaid expenses and accrued				
income	49	0.1	85	0.1
Other assets	0	0.0	0	0.0
Total assets	123,880	104.4	109,890	105.0
LIABILITIES				
OTC derivative instruments with				
negative market value	5,102	4.3	5,181	5.0
Total financial instruments with				
negative market value Note 1)	5,102	4.3	5,181	5.0
Accrued expenses and prepaid				
income	67	0.1	65	0.0
Total liabilities	5,169	4.4	5,246	5.0
Fund capital	118,711	100.0	104,644	100.0

Note 1) for Balance Sheet

#### Fund holdings in financial instruments

## TRANSFERABLE SECURITIES\*

Total transferable securities

TRANSFERABLE SECURITIES	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
Electrolux B	23,977	5.690	4.8
Husqvarna B	61,229	5,318	4.5
		11,008	9.3
CONSUMER STAPLES			
AarhusKarlshamn	14,832	2,610	2.2
Essity B	17,418	4,971	4.2
		7,582	6.4
FINANCIALS AND REAL ESTATE			
Castellum	19,413	3,447	2.9
Fabege	22,622	3,161	2.7
Industrivärden A	23,000	4,871	4.1
ING Groep Ord Shs	49,274	5,308	4.5
Investor A	10,382	4,628	3.9
Kungsleden	64,600	4,948	4.2
SEB A	52,725	4,530	3.8
Swedbank A	19,424	2,709	2.3
Wihlborgs	33,928	4,567	3.8
HEALTH CARE		38,171	32.3
Getinge B	23,865	3,491	2.9
Gettinge D	25,005	3,491	2.9
INDUSTRIALS			
Alfa Laval	17,169	3,478	2.9
Atlas Copco B1	16,479	4,390	3.7
Loomis B	6,797	2,170	1.8
Sandvik	23,089	3,939	3.3
Volvo A	35,566	5,232	4.4
Volvo B	30,972	4,564	3.8
		23,773	20.0
INFORMATION TECHNOLOGY	75.004		
Ericsson B	75,861	6,683	5.6 5.6
MATERIALS		0,063	5.0
BASF	11,481	7,754	6.5
Boliden1	17,527	4,162	3.5
Holmen B1	8,328	1,650	1.4
SSAB B	143,267	4,049	3.4
		17,614	14.8
TELECOMMUNICATION SERVICES			
TeliaSonera	183,566	7,570 7,570	6.4
Total listed equities		115,892	97.7
		.,	
	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED FIXED-INCOME SECURITIES			
MORTGAGE			
Stadshypotek 1583 4,25% 2020-06-17	7,000	7,295	6.1
,, ,	,	7,295	6.1
Total listed fixed-income securities		7,295	6.1
Total hoteu haeu-moulle securities		1,295	0.1

123.187

103.8

### OTHER FINANCIAL INSTRUMENTS\*\*\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
OTC DERIVATIVE INSTRUMENTS			
PORTFOLIO SWAPS			
Swap XACT Råvaror 1)	1	-5,102	-4.3
Total OTC derivative instruments		-5,102	-4.3
Total other financial instruments		-5,102	-4.3
Total holdings in financial instruments		118,085	99.5
Net, other assets and liabilities		626	0.5
Total fund capital		118,711	100.0

103.8

1) Portfolio swap with underlying exposure of -5 102 tSEK, which is equivalent to 4.3% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Refers to other financial instruments.

## Compilation, Company and Group exposure\*

Company/Group	% of fund capital	Company/Group	% of fund capital
Volvo	8.2	Handelsbanken	1.8

\* The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

### Supplemental information on portfolio swaps

The largest counterparties of portfolio swaps, SEK thousand:

Svenska Handelsbanken AB (Publ), Sweden -5 102

The profile of the duration for the portfolio swaps is three months to one year. Settlement and clearing for portfolio swaps is conducted bilaterally.

#### Information about returns and expenses, SEK thousand:

Portfolio swaps for the full year generated a total revenue of -6 905 tSEK. 100% of the revenue has been passed on to the fund.

Costs for the portfolio swaps 191

Svenska Handelsbanken AB (publ) (the Index Owner') is not liable for loss or damage resulting from Swedish or foreign legislative enactment, actions of Swedish or foreign authorities, war, power failure, telecommunication failure, fire, water damage, strike, blockade, lockout, boycott, or other similar circumstances outside the control of the Index Owner. The reservation with respect to strikes, blockade, lockout and boycott also applies if the Index. Owner adopts or is the object of such conflict measures. The Index Owner is not responsible in any circumstance for loss of data, non-payment of profits or other indirect damage. The Index Owner provides no express or implied warranties regarding the results which may be obtained as a consequence of the use of the Index or regarding the value of the Index at any given time. The Index Owner shall in no case be liable for errors or defects in the Index nor obligated to provide notice of, or publish, errors in the Index.\*

Portfolio Manager: ANDERS DOLATA



# XACT Svenska Småbolag (UCITS ETF)

#### **Investment Focus**

The fund is an exchange-traded fund with the objective of offering liquid exposure to the Swedish small cap market. The fund invests in equities and equity-related instruments issued by smaller companies in Sweden whose market value at the time of the investment does not exceed 1% of the total market value of companies admitted to trading on the regulated market NASDAQ OMX Stockholm. The fund may also invest in companies with a higher market value, although this option is limited to a maximum total of 10 percent of fund assets and is primarily used when a holding increased in value due to operations (alternatively, this option is used when a holding increases in value and in this manner exceeds the maximum level of 1%). The fund may invest in OTC derivatives such as swaps and futures. The small cap exposure will be replicated through synthetic replication. The selected method for replication means that the fund is included in a total return swap that delivers the performance of the basket of small caps. Refer to the information brochure for additional information regarding what this means for the management of the fund and its holdings. The method results in a counterparty risk. The fund follows an index that includes sustainability requirements. Companies that do not meet the defined requirements for sustainability are excluded from the index. The sustainability requirements include international standards and guidelines for the environment, social responsibility and corporate governance. The requirements also include the fund's exclusion of companies involved in the production or distribution of fossilfuels, war materials, tobacco, alcohol, gambling, cannabis and pornography. Refer to the fund's sustainability profile as well as the fund's information brochure for more comprehensive information.

## Portfolio

XACT Svenska Småbolag rose 23.0% during the period\*. Fund returns are provided by a basket that normally consists of approximately 100 liquid small caps, in which the composition is determined by the portfolio manager. A major review of the holdings in the small cap basket is conducted twice each year: in June and in December. We made significant changes in Nibe, SAAB, Evolution Gaming, Betsson, Netent, Swedish Orphan Biovitrum and Klövern during the reweighting in June. The largest companies in the small cap basket at mid-year were Fastighets AB Balder, Fabege and Castellum. The fund has entered into a total return swap with Svenska Handelsbanken AB (PLC). Transactions occur with Svenska Handelsbanken AB (PLC). Fund holdings consist of large, liquid Swedish and international equities, as well as the total return

swap in which the returns from equities are exchanged in the total return swap to the exposure described above. In the event the counterparty is unable to deliver the return agreed upon, the fund can, in addition to entering into an equivalent agreement with another counterparty, utilise a basket of major, liquid Swedish and international equities with a value equivalent to the exposure to obtain equivalent returns by other means. <sup>1</sup>) Refer to fund statistics for comparable index.

#### Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

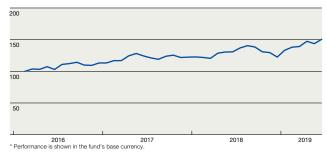
According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund used this option during H1 2019. The fund has the option of lending securities. The fund did not use this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

### Information

As of March 1, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

## Fund Performance\*



Fund Facts - History										
,,	1/1-30/6 2019	2018	2017	9/2-31/12 2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	171.57	139.54	139.40	128.90	-	-	-	-	-	-
The fund's total net flow, mSEK	-433	0	-184	1,595	-	-	-	-	-	-
Fund capital, mSEK	1,673	1,751	1,749	1,772	-	-	-	-	-	-
Number of units, 1000's	9,750	12,550	12,550	13,750	-	-	-	-	-	-
Total returns in %, SEK	+23.0	+0.1	+8.1	+28.9	-	-	-	-	-	-
Index including dividends in %, SEK	+23.8	-1.0	+8.8	+32.3	-	-	-	-	-	-
Average yearly return, 2 yrs. %	+10.1	+4.0	-	-	-	-	-	-	-	-
Comparison to index including dividends, %	+9.7	+3.8	-	-	-	-	-	-	-	-

Up to 31/03/2018: CSRXSE Carnegie Small Cap Return Index

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back Refer to the last page for definitions.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.30
Collected mgmt. costs in % of average fund capital	0.30
Annual fees in %	0.30
Transaction costs, tSEK	0
Transaction costs in % of turnover	0.00

## Fund Facts - Other Key Figures

Turnover rate	2.9
Share of turnover conducted via closely-related securities companies in %	100.0
Trading in financial instruments with closely-related funds/securities companies	0.0

XACT Svenska Småbolag (UCITS ETF), cont.

## Risk and Return Measurements\*

Total risk %	12.7	Information ratio	0.5
Total risk in index %	12.9	Sharpe ratio	0.9
Tracking error %	0.8	Sharpe ratio in index	0.8
Benchmark	CSXSE100		
Active return 0/	0.4		

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions Total exposure in the fund is calculated in accordance with the commitment method.

## Balance Sheet, tSEK

•	30 jun 2019 fu	% of	31 dec 2018	% of fund capital
	30 Juli 2019 10	ли сарна	31 dec 2016	iuna capitai
ASSETS				
Transferable securities	1,731,033	103.5	1,804,649	103.0
Total financial instruments with				
positive market value Note 1)	1,731,033	103.5	1,804,649	103.0
Bank assets and other liquid				
assets	5,627	0.3	6,827	0.4
Prepaid expenses and accrued				
income	148	0.0	67	0.0
Other assets	0	0.0	1	0.0
Total assets	1,736,808	103.8	1,811,544	103.4
LIABILITIES				
OTC derivative instruments with				
negative market value	63,573	3.8	59,924	3.4
Total financial instruments with				
negative market value Note 1)	63,573	3.8	59,924	3.4
Accrued expenses and prepaid				
income	411	0.0	456	0.0
Other liabilities	0	0.0	-	-
Total liabilities	63,984	3.8	60,380	3.4
Fund capital	1,672,824	100.0	1,751,164	100.0
Secured collateral for OTC				
derivative instruments 1)	60,535	3.6	75,666	4.3
1) Bonds an other interest-bearing instrum	ents, SEKt 60 535.		.,	

Note 1) for Balance Sheet

## Fund holdings in financial instruments

Stadshypotek 1583 4,25% 2020-06-17

Total listed fixed-income securities

Total transferable securities

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
Electrolux B	252,877	60,008	3.6
		60.008	3.6
CONSUMER STAPLES		00,000	0.0
Essity B	547,209	156,173	9.3
Koninklijke Ahold Delhaize Ord Shs	79,311	16,574	1.0
		172,747	10.3
FINANCIALS AND REAL ESTATE			
ING Groep Ord Shs	1,506,603	162,308	9.7
Investor B	169,115	75,442	4.5
Münchener Rück	35,240	82,177	4.9
Nordea Bank Abp	1,093,769	73,752	4.4
SEB A	879,599	75,575	4.5
Swedbank A	513,949	71,670	4.3
		540,924	32.4
INDUSTRIALS			
Alfa Laval	247,122	50,067	3.0
Atlas Copco A	71,554	21,237	1.3
Atlas Copco B1	222,169	59,186	3.5
Hexagon B	151,000	77,856	4.7
Sandvik	434,856	74,186	4.4
Siemens	68,517	75,725	4.5
Volvo B	1,088,906	160,450	9.6
INFORMATION TECHNOLOGY		518,708	31.0
	000 004	70.445	
Ericsson B Infineon Technologies	822,301	72,445	4.3 1.6
Nokia	161,129 506,884	26,474 23,383	1.4
Noria	300,864	122,302	7.3
MATERIALS		122,302	7.3
Boliden1	233,400	55,421	3.3
Bolideiti	233,400	55,421	3.3
TELECOMMUNICATION SERVICES		33,421	0.0
TeliaSonera	3,875,662	159,832	9.6
		159,832	9.6
Total listed equities		1,629,942	97.5
	Number/Nominal amount in 1000's	Market value tSEK	% of

97,000

101,091

101,091

101,091

1,731,033

6.0

6.0

6.0

103.5

ATHER	EINANCIAL	INSTRUMENTS***

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
OTC DERIVATIVE INSTRUMENTS			
PORTFOLIO SWAPS			
Swap XACT Svenska Småbolag 1)	1	-63,573	-3.8
Total OTC derivative instruments		-63,573	-3.8
Total other financial instruments		-63,573	-3.8
Total holdings in financial instruments		1,667,460	99.7
Net, other assets and liabilities		5,364	0.3
Total fund capital	-	1,672,824	100.0

1) Portfolio swap with underlying exposure of -63 573 tSEK, which is equivalent to 3.8% of fund capital.

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transfeable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).

103.5

\*\*\* Refers to other financial instruments.

## Compilation, Company and Group exposure\*

Company/Group	% of fund capital	Company/Group	% of fund capital
Atlas Copco	4.8	Handelsbanken	2.2

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

### Supplemental information on portfolio swaps

The largest counterparties of portfolio swaps, SEK thousand: Svenska Handelsbanken AB (Publ), Sweden -63 573

The profile of the duration for the portfolio swaps is three months to one year. Settlement and clearing for portfolio swaps is conducted bilaterally.

#### Information about returns and expenses, SEK thousand:

Portfolio swaps for the full year generated a total revenue of 45 250 tSEK. 100% of the revenue has been passed on to the fund. Costs for the portfolio swaps

Portfolio Manager: STEFAN HAGMAN



## **XACT Sverige (UCITS ETF)**

Exchange-traded index fund listed on the Stockholm Stock Exchange

#### **Investment Focus**

The fund is an exchange-traded index fund and its objective is to follow the performance of SIX Sweden ESG Selection Index GI as closely as possible. The index consists of a selection of the most-traded equities on the Nasdaq Stockholm Stock Exchange that fulfil the sustainability requirements in the index. The index that the fund tracks includes sustainability requirements. The sustainability requirements mean that the index excludes companies involved in verified violations of international norms as well as companies operating within controversial sectors such as forbidden weapons, nuclear weapons, war materials, tobacco, alcohol, gaming and pornography. The sustainability requirements also mean that the index includes companies with high sustainability ratings. As a minimum, 50% of the index companies, as measured in the total market value of the index, must have a strong sustainability rating. For more detailed information refer to the fund's sustainability profile as well as the fund's information brochure. The fund invests in equities included in this index.

## Portfolio

XACT Sverige rose 19.0% during H1 2019\*. The fund has the Nordic Swan Ecolabel and consists of all of the equities included in the SIX Sweden ESG Selection Index. The sustainability requirements in the index mean that companies with high sustainability ratings are included (inclusion), while companies involved in controversial operations may not be included (exclusion). The index is reweighted twice each year: the end of May and the end of November. Bure and Vitrolife are two new equities in the index as of the end of May. Peab, NENT Group and MTG exited the index at the time of the reweighting. Ericsson, Atlas Copco and Volvo were the three largest holdings at mid-year.

Significant risks

As of the balance sheet date or any other time during the year, fund holdings did not have exposure to any other significant risks than those stated in the fact sheet and information brochure.

## Trading with derivatives

According to the fund rules, the fund may trade with derivatives as part of its investment focus. The fund did not use this option during H1 2019. The fund has the option of lending securities. The fund used this option during H1 2019. The fund may use other techniques and instruments. The fund did not use this option during H1 2019.

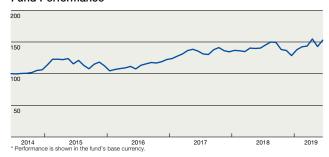
#### Information

As of February 22, 2019 the fund changed its Custodian institution from Skandinaviska Enskilda Banken AB (publ) to J. P. Morgan Bank Luxembourg S.A. Stockholm Bankfilial.

Since the changes in tax regulations for Swedish funds (2012) and due to developments within the area of taxation, it is unclear how foreign distributions will be taxed. Refer to the general pages at the end of the composite fund report for additional information.

Information about employee remuneration can be found in the Appendix Remuneration policy, see the fund company website in connection with the fund as well as at the end of the overall fundreport.

#### Fund Performance\*



## Fund Facts - History

,,,	1/1-30/6 2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Net asset value, SEK	451.73	392.57	425.90	403.55	383.81	378.10	343.35	285.99	260.15	314.67
The fund's total net flow, mSEK	367	197	24	-642	595	-339	921	-980	-	-
Fund capital, mSEK	3,117	2,385	2,406	2,260	2,811	2,240	2,386	1,115	1,964	2,706
Number of units, 1000's	6,900	6,075	5,650	5,600	7,325	5,925	6,950	3,900	7,550	8,600
Total returns in %, SEK	+19.0	-4.5	+9.9	+9.0	+5.9	+14.7	+25.2	+16.2	-13.5	+25.6
Index including dividends in %, SEK	+19.2	-4.3	+10.0	+9.2	+6.1	+15.1	+25.6	+16.5	-13.1	+26.1
Average yearly return, 2 yrs. %	+6.2	+2.5	+9.5	+7.4	+10.2	+19.9	+20.6	+0.3	+4.3	+36.6
Comparison to index including dividends, %	+6.4	+2.6	+9.6	+7.6	+10.5	+20.2	+21.0	+0.6	+4.6	+36.9
Average yearly return, 5 yrs. %	+8.9	+6.8	+12.7	+14.0	+8.9	+12.7	+18.6	+3.0	-0.9	+6.7
Comparison to index including dividends, %	+9.1	+7.0	+13.0	+14.3	+9.2	+13.0	+19.0	+3.3	-0.6	+7.0
Average yearly return, 10 yrs. %	+12.2	+12.6	+7.8	+6.3	+7.8	+10.5	+11.0	-	-	-
Comparison to index including dividends, %	+12.5	+12.8	+8.0	+6.6	+8.1	+10.8	+11.4	-	-	-
Dividends per unit, SEK	15.27	15.71	18.27	13.31	17.65	15.10	13.00	14.43	13.90	18.01

Benchmark: SIX Sweden ESG Selection Index GI

Up to 09/10/2018: NASDAQ OMXSB™ Gross Index

The fund's benchmark represents a comparable reference with regard to the fund's investment focus, types of assets, markets or relevant sectors. In the event the fund issues dividends, performance is calculated with distributions added back. Refer to the last page for definitions.

## Fund Facts - Costs

Max. allowed mgmt. costs in % according to fund rules	0.15
Collected mgmt. costs in % of average fund capital	0.15
Annual fees in %	0.15
Transaction costs, tSEK	299
Transaction costs in % of turnover	0.01

## Fund Facts - Other Key Figures

Turnover rate	0.5
Share of turnover conducted via closely-related securities companies in %	43.5
Trading in financial instruments with closely-related funds/securities companies	0.0

XACT Sverige (UCITS ETF), cont.

## Risk and Return Measurements\*

Total risk %	14.9	Information ratio	Negative
Total risk in ind	ex % 14.9	Sharpe ratio	0.5
Tracking error	% 0.1	Sharpe ratio in index	0.5
Benchmark	SIX Sweden ESG Selection Index GI		
Active return %	-0.2		

<sup>\*</sup> Risk statistics are based on historical monthly returns over two years. Refer to the last page for definitions. Total exposure in the fund is calculated in accordance with the commitment method.

## Balance Sheet, tSEK

	30 jun 2019	% of fund capital	31 dec 2018	% of fund capital
ASSETS				
Transferable securities	3,115,263	99.9	2,384,621	100.0
Total financial instruments with positive market value Note 1)	3,115,263	99.9	2,384,621	100.0
Bank assets and other liquid assets	2,017	0.1	305	0.0
Prepaid expenses and accrued income	28	0.0	-	-
Other assets	29	0.0	263	0.0
Total assets	3,117,337	100.0	2,385,189	100.0
LIABILITIES				
Accrued expenses and prepaid income	383	0.0	318	0.0
Total liabilities	383	0.0	318	0.0
Fund capital	3,116,954	100.0	2,384,871	100.0
Financial instruments lent	115,751	3.7	-	
Collateral received for financial instruments lent	133,304	4.3	-	

## Fund holdings in financial instruments

#### TRANSFERABLE SECURITIES\*

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
LISTED EQUITIES			
CONSUMER DISCRETIONARY			
Autoliv	36,156	23,747	0.8
Clas Ohlson B	36,984	3,415	0.1
Dustin Group	54,648	4,667	0.1
Electrolux B	185,196	43,947	1.4
Hennes & Mauritz B	900,036	148,830	4.8
Husqvarna B	285,936	24,836	0.8
JM	42,780	9,134	0.3
Nobia	104,880	5,674	0.2
Thule Group	63,480	14,562	0.5
CONSUMER STAPLES		278,813	9.0
	150.010		
AarhusKarlshamn Axfood	156,216	27,494	0.9 0.8
Essity B	129,168 393,300	23,735 112,248	3.6
	123,924	49,470	1.6
ICA Gruppen	123,924	212.947	6.8
FINANCIALS AND REAL ESTATE		,-	
Avanza Bank	93,288	6,614	0.2
Bure Equity	42,780	6,776	0.2
Castellum	168,360	29,892	1.0
Fabege	203,688	28,465	0.9
Handelsbanken A	1,179,624	108,384	3.5
Industrivärden A	165,324	35,016	1.1
Industrivärden C	102,948	21,187	0.7
Investor A	192,096	85,636	2.7
Investor B	280,692	125,217	4.0
Kinnevik B	149,040	35,993	1.2
Latour B	364,872	49,951	1.6
Lundbergs B	93,564	32,523	1.0
Nordea Bank Abp Stockholm	1,116,420	75,269	2.4
Ratos B	147,660	3,807	0.1
SEB A	1,336,944	114,870	3.7
Swedbank A	697,452	97,260	3.1
Wihlborgs	94,668	12,742	0.4
WEALTH OARE		869,602	27.9
AstraZeneca SDB	84,180	64,979	2.1
Elekta B	227,148	30,597	1.0
Getinge B	156,492	22,895	0.7
Hansa Medical	24,564	4,235	0.7
Swedish Orphan Biovitrum	183,264	32,777	1.1
Vitrolife1	66,792	12,089	0.4
The one of	00,102	167,571	5.4
INDUSTRIALS		•	
ABB SDB	328,716	61,141	2.0
Alfa Laval	258,336	52,339	1.7
Assa Abloy B	649,980	136,431	4.4
Atlas Copco A	517,224	153,512	4.9
Atlas Copco B1	240,396	64,041	2.1
EPIROC A	507,564	49,071	1.6
EPIROC B	240,396	22,112	0.7
NIBE Industrier B	274,344	37,297	1.2
Nobina	54,372	3,132	0.1

	Number/Nominal amount in 1000's	Market value tSEK	% of fund capital
Sandvik	772,800	131,840	4.2
SAS	235,704	2,918	0.1
Securitas B	214,452	34,934	1.1
Skanska B	246,468	41,333	1.3
SKF B	260,268	44,441	1.4
Sweco B	68,172	17,370	0.6
Trelleborg B	149,316	19,687	0.6
Volvo A	294,492	43,320	1.4
Volvo B	1,016,784	149,823	4.8
INFORMATION TECHNOLOGY		1,064,743	34.1
Ericsson B	1,892,808	166.756	5.3
Fingerprint Cards B	189,612	3,119	0.1
Nolato B	14,628	8,287	0.3
		178,162	5.7
MATERIALS			
BillerudKorsnäs	128,340	15,856	0.5
Boliden1	168,636	40,043	1.3
Gränges	46,644	4,963	0.2 0.5
Hexpol B Holmen B1	202,860 76,452	15,346 15,145	0.5
Lundin Mining	46.920	2.369	0.5
SCA B	393,024	31,717	1.0
SSAB A	187,404	6,066	0.2
SSAB B	447,120	12,636	0.4
Stora Enso R	57,408	6.280	0.2
5.674 2.765 77	07,100	150,422	4.8
TELECOMMUNICATION SERVICES			
Millicom	57,960	30,284	1.0
Tele2 B	411,516	55,760	1.8
TeliaSonera	2,593,572	106,959	3.4
		193,003	6.2
Total listed equities		3,115,263	99.9
Total transferable securities		3,115,263	99.9
Total holdings in financial instruments		3,115,263	99.9
Net, other assets and liabilities		1,691	0.1
Total fund capital		3,116,954	100.0

The figures in the column under the heading % of fund value are rounded to the nearest tenth of a percent.

- Refers to transferable securities admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public.
- \*\* Refers to other financial instruments admitted to trading on a regulated market or equivalent market outside EEA, or are the subject of regular trading in other markets that are regulated and open to the general public and in the case of money market instruments or such money market instruments referred to in Chapter 5, §4 of the Swedish UCITS Funds Act (2004:46).
- \*\*\* Refers to other financial instruments.

## Compilation, Company and Group exposure\*

Company/Group	% of fund capital	6 of fund capital Company/Group		
Atlas Copco	7.0	EPIROC	2.3	
Investor	6.7	Industrivärden	1.8	
Volvo	6.2	SSAB	0.6	

<sup>\*</sup> The table provides the combined units of fund capital per issuer in percent, where the fund has holdings in more than one type of securities issued by the same issuer. Underlying securities are shown within parentheses.

Additional information on loaned securities	
Volume of lent securities as a % of total lendable assets	3.7
The ten largest issuers of collateral for securities lending thousand:	g per issuer, SEK
The British Government The French Government U.S.A The German Government The Federal Government of Belgium Bp Pic The Austrian Government Faurecia Sa Bhp Group Pic Diageo Pic	59 436 11 649 7 987 5 238 2 095 1 1457 1 378 1 203 1 133 1 133
The largest counterparties for securities lending, SEK that Credit Suisse AG, Dublin Branch, Irland Morgan Stanley & Co International Plc, Great Britain J.P. Morgan Securities Plc, Great Britain Svenska Handelsbanken AB (publ), Sweden UBS AG, London Branch, Great Britain Credit Suisse Securities (Europe) Ltd, Great Britain HSBC Bank Plc, Great Britain	37 621 31 845 24 188 12 037 5 872 3 857 331
Type and quality of collateral, SEK thousand: Equities Bonds and other interest-bearing instruments	115 751 45 058 88 246 133 304
We accept government hands and treasury hills with a rating of AA- fr	rom S&P or Aa3 from

We accept government bonds and treasury bills with a rating of AA- from S&P or Aa3 from Moody's or higher issued by the United States, the British government, states within the eurozone (Austria, Belgium, Finland, France, Germany, Ireland, Italy, Luxemburg, the Netherlands, Portugal and Spain) as well as Australia, Canada, Denmark, Japan, New Zealand, Norway, Sweden and Switzerland. We also accept equities in major and well-known indexes as collateral.

XACT Sverige (UCITS ETF), cont.

Profile of the collateral's duration, SEK thousand:	
Less than one day	0
One day to one week	0
One week to one month	75
One to three months	524
Three months to one year	7 684
Grater than one year	79 964
Indeterminate duration	45 058
	133 304
Currency of the collateral, SEK thousand:	
AUD	3 112
CAD	829
CHF	277
DKK	363
EUR	34 601
GBP	69 939
HKD	1 159
JPY	3 601
SEK	1 036
SGD	126
USD	18 259

The profile of the duration for securities lending is undetermined, but may be immediately terminated.

Settlement and clearing for securities lending is conducted through a third party.
The collateral received is held by J.P. Morgan Bank Luxembourg S.A. or another group company within the J.P. Morgan Group and is not reused.

#### Information about returns and expenses:

Securities lending for the full year generated a total revenue of 104 SEK thousand, of which 80% was passed on to the fund and 20% to J.P. Morgan Bank Luxembourg S.A. in its role as the intermediary of securities lending.

- Counterparties for securities lending during the year:
  -Credit Suisse AG, Dublin Branch, Irland
  -Credit Suisse Securities (Europe) Ltd, Great Britain
  -HSBC Bank Plc, Great Britain
  -J.P. Morgan Securities Plc, Great Britain
  -Morgan Stanley & Co International Plc, Great Britain
  -Svenska Handelsbanken AB (publ), Sweden
  -UBS AG, London Branch, Great Britain

The fund is in no respect sponsored, endorsed, sold or promoted by SIX Financial Information AB ("SIX") and SIX makes no warranty or representation whatsoever, expressed or implied, as to the results to be obtained from the use of the SIX Sweden ESG Selection Index and/or the value at which the said SIX Sweden ESG Selection Index stands at any particular time. SIX shall not be liable to any person for any errors in the SIX Sweden ESG Selection Index and shall not be under any obligation to advise or notify any person of any errors in the SIX Sweden ESG Selection Index. All rights to the brand name SIX Sweden ESG Selection Index belongs to SIX and is used under license from SIX.\*

## Information from Xact Kapitalförvaltning AB

## Management Company's Board of Directors, CEO, Auditors and Personnel

#### Xact Kapitalförvaltning AB

#### Board of Directors

PER BECKMAN, Executive Vice President, Svenska Handelsbanken AB (publ)

MICHAEL BERTORP, Vice President

GUNNAR BÅTELSSON, Vice President

ÅSA MAGNUSSON, Vice President LENA

LENA MUNKHAMMAR, Vice President

MARIA LÖNNQVIST, Employee representative for the Union of Financial Sector Employees, Regional section, CHK club, Svenska Handelsbanken AB (publ)

#### Chief Executive Officer

PÄR NÜRNRERG

#### Personnel and organisation

The Management Company is a wholly-owned subsidiary of Svenska Handelsbanken AB (publ). The Management Company purchases fund management and fund administrative services from Svenska Handelsbanken AB (publ) and risk management services from Handelsbanken Fonder AB.

Key members of management within Xact Kapitalförvaltning AB

#### **Chief Executive Officer**

PÄR NÜRNBERG

## Deputy Chief Executive Officer

HENRIK ÅHMAN

Head of Operations

PETER FAHLSTEDT

**Head of Asset Management** 

#### Head of Legal FREDRIK KÖSTER

Head of Compliance

HANNA NYQVIST

## Management Company's auditors Elected at the Annual General Meeting

ERNST & YOUNG AB, JESPER NILSSON

Post address: 106 70 STOCKHOLM Telephone: 08-701 10 10 Fax: 08-701 38 60

## **Corporate Governance**

Xact Kapitalförvaltning manages index and rules-based securities funds and non-UCITS funds. Our funds invest worldwide in a significant number of companies over an extensive number of markets. In view of this, the annual general meeting is one of the Management Company's primary tools used to influence the majority of the companies owned by our funds. Each year we vote at a large number of general meetings worldwide on behalf of the funds.

The Board of Directors has adopted a Corporate Governance Policy that serves as a guideline for our conduct. In addition, the principles of Swedish Corporate Governance Code are also used as guidance for our actions.

The ownership efforts focus primarily on holdings in companies in which Xact Kapitalförvaltning is a major owner or in companies that have been identified as having breached or risk breaching Xact Kapitalförvaltning's value base with regard to international norms for human rights, working conditions, the environment, anti-corruption and controversial weapons.

The starting point for Xact Kapitalförvaltning's corporate governance work is that a company shall create value for its owners in a socially and environmentally responsible manner. Therefore, in general, we support shareholder motions that promote sustainable enterprise, as well as increased transparency in accounting and reporting of the company's impact on the climate, efforts with human and labour rights, etc.

The Management Company's Corporate Governance Policy is available at: www.handelsbanken.se/funds.

## Responsible investment

Xact Kapitalförvaltning works with sustainability primarily in three ways: exclusion, inclusion and influencing companies through dialogue and active ownership. A critical component in our sustainability efforts is to also actively work to increase the number of indexes with sustainability criteria.

All of our investments are founded on a common value base, which is summarised in our Policy for Responsible Investment. This means that all of our funds exclude certain controversial business operations, such as banned weapons and nuclear weapons, as well as have a restrictive position to coal mining and coal power generation. The funds also take international norms and conventions with regard to the environment, human rights, work conditions and corruption into consideration. Xact Kapitalförvaltning is an integral part of Handelsbanken, and through the Bank we are committed to a number voluntary frameworks, such as the UN initiative Global Compact and the UN's Principles for Responsible Investment (PRI). These initiatives serve as guidelines for our work.

The Management Company's Corporate Governance Policy is available at: www.handelsbanken.se/funds.

## Foreign withholding taxes

Due to the changes in the tax regulations for Swedish funds on January 1, 2012, as well as the developments within EU taxation, there is significant uncertainty with regard to the application of withholding taxes on equity distributions. This can result in both higher revenues and increased expenses regarding withholding taxes in funds with foreign holdings. The revenues or expenses will be reported when received or paid, respectively. The distributions will be reported in the amount actually received, although it cannot be ruled out that the withholding taxes can be revised, which would result in an additional withholding tax on the previously received distributions made in the fund. A remittance (repayment of withholding tax paid) is reported when received.

## Additional information

You will find the complete information brochure with fund rules, fact sheets and current share price performance on our website at www.handelsbanken.se/funds. Information about our exchange-traded funds is also available at www.xact.se. For further information on the subscription and redemption of fund units, please contact your local Handelsbanken branch office

# Employee remuneration at Xact Kapitalförvaltning AB

Xact Kapitalförvaltning AB (the Management Company) is a subsidiary of Svenska Handelsbanken AB (publ) (the Bank) and is thereby an integral part of the Handelsbanken Group (the Group). The Central Board has adopted a policy for remuneration in the Handelsbanken Group (Group Policy). The Management Company's remuneration policy is based on the Group Policy and has been adapted to the specific activities carried out within the Management Company.

The fund- and discretionary management carried out by the Management Company does not constitute any financial risk-taking on its own. Instead, the fund is exposed to direct risks consisting of operational risks (including legal risks), reputational risks, strategic risks and business risks. Within the context of fund management, the unit holders in the funds and customers in discretionary management can be exposed to market risks, counterparty risks, liquidity risks, credit risks and operational risks.

The Management Company has a long-term view of the employment of its staff. Remuneration varies over the employee's tenure at the Management Company and good work shall always be rewarded. Remuneration enables the Management Company to attract, retain and develop competent employees, and shall thereby be a contributing factor to the growth in the Management Company's competitiveness and profitability, as well as ensure that succession planning is well-functioning.

In general, the Management Company has a low risk tolerance and this shall be reflected in the Company's view of remuneration. The manner in which the Management Company's remuneration system is designed shall counteract risk-taking that is inconsistent with the risk profiles of the funds, fund rules, the discretionary mandate or the internal and external regulations applicable to fund management, while taking into consideration the risk exposure of the Management Company, fund unit holders and customers. Remuneration to all employees in the Management Company, including the Chief Executive Officer, the Deputy Chief Executive Officer and others within the Management Company's executive management, is provided only in the form of a fixed salary, customary fringe benefits and pension contributions. Variable compensation is not utilised in the Management Company. The Management Company's position is that a fixed salary does not lead to behaviours that result in a higher level of risk.

Salary is set locally in accordance with the decentralised work practices applied by Handelsbanken Group (the Group) and is based on pre-determined salary factors, which primarily include: the nature of the work and its complexity, the skills required, performance capabilities and work results achieved, leadership skills for managers responsible for the career development of employees, the supply and demand on the market, and performance as an ambassador of the Group's business culture.

## Remuneration policy

The principles of the Management Company's remuneration system have been established in a remuneration policy that has been adopted by the Management Company's Board of Directors. Matters that affect the remuneration policy are assessed by a Board member specifically appointed for this task prior to decisions made by the Board. All of the employees in the Management Company have been identified as "Risk-takers".

Board member Åsa Magnusson has been appointed as the director responsible for preparing remuneration matters. The work of the director is regulated by the Board's rules of procedure, in addition to what follows in the remuneration policy. The Board member has access to the information required to execute her task. The preparation of remuneration matters occurs a minimum of two times per year.

The Management Company's remuneration policy is reviewed annually or as needed. The Management Company's low risk tolerance has influenced the work during the year in formulating the policy for remuneration. The work involved in developing a proposal for the remuneration policy and the work associated with the analysis of risks with the remuneration policy has followed the work conducted within the Group and the Management Company and has involved relevant representatives from executive management, Legal, Compliance and Risk Control as well as the Management Company's Personnel function. The Management Company's existing remuneration policy is based on the risk analysis produced by the Management Company's Risk Control function. PWC has been retained as an external consultant to provide support in matters regarding remuneration.

The CEO and relevant Heads within the Management Company are responsible for identifying, evaluating and limiting remuneration risks as well as proposing the format of the remuneration system in line with the Management Company's view on risks and the long term.

The Risk Control and Compliance functions are responsible for identifying, monitoring, analysing and reporting key risks with the remuneration system, in line with their respective roles. The responsibilities of the control functions and the information about the remuneration risks are specified further in the Board of Director's instructions for each function.

The responsibility of the Internal Auditing function and information about the remuneration system are provided in what is stated in general in the Board of Director's instructions for the internal audit.

Total remuneration	2018		2017			
	Group executives <sup>1)</sup>	Risk-takers	Other _	Group executives <sup>1)</sup>	Risk-takers	Other
Fixed remuneration earned, SEKmm Provisions for pensions, SEKmn						
Total	7.9	4.2	0	8.7	4.7	0
	2.0	0.6	0	2.3	0.4	0
Number of employees only eligible for fixed remuneration	9.9	4.8	0	11.0	5.1	0
- of which the number of employees are no longer eligible/on leave as of Dec. 31, 2018:						
Total number of employees	5	5	0	6 -2	4	0
Expensed serverance pay for the year, SEKmn Accured serverance pay for, SEKmn	5	5	0	4	4	0
Expensed variable remuneration guaranteed for the year, SEKmn	0	0	0	0	0	0
Accured variable remuneration guaranteed for the year, SEKmn	0	0	0	0	0	0
Expensed variable remuneration guaranteed in conjunction with new staff recruitments,	SEK 0mn 0	0	0	0	0	0
Accured variable remuneration guaranteed in conjunction with new staff recruitments, S	SEK 0mn 0	0	0	0	0	0

Remuneration earned has been expensed in full. Refer to www.handelsbanken.se/om banken for further information regarding the Management Company's Remuneration Policy and its application.

The Executive group is comprised of the Company's management group.

## **Definitions**

## Fund statistics

Share classes - A fund can have several share classes. Different share classes have different conditions, e.g., currency, with dividends or without, management fee or an initial minimum subscription amount. Fund capital is the same for the share classes and therefore information refers to the fund as a whole unless stated otherwise. Fund units within each individual share class are the same size and have the same rights to the assets included in the fund. The distribution in a distribution share class impacts the relationship between the value of units that are non-distribution and the value of the units that are distribution, with the value of the distribution fund units decreasing in relation to the size of the distribution.

Share of turnover conducted via closely- related securities companies - The proportion of fund purchases and sales of financial instruments conducted by Handelsbanken in terms of value. Expressed in percent of the fund's total turnover.

Share of turnover conducted between funds managed by the same fund mana**gement company** - The proportion of fund purchases and sales of financial instruments conducted on behalf of the securities fund from another fund managed by the same fund management company. Expressed in percent of the fund's total turnover.

Net asset value - Net asset value expressed as the rate prevailing on the balance sheet date for the respective year.

## Other techniques and instruments -

Techniques and instruments used to improve the effectiveness of fund management refers to the following: techniques and instruments are attributable to transferable securities and money market instruments used in a costeffective manner to lower risks and expenses or to increase returns in the fund with a risk level that is consistent with the fund's risk profile and applicable rules for the distribution of risk. Example of techniques and instruments include securities lending and agreements on the repurchase of securities sold, i.e., repos and reverse repo transactions.

Number of units - The number of outstanding units on the last banking day for the respective year. Reported in thousandths of units.

Duration - The duration of a fund is a measure of how sensitive the fund is to changes in interest rates. Simply stated, it is the weighted average of the residual maturity in the fund's investments. Measured in years or months.

Fund capital - The fund's net asset value on the closing date for the respective year.

Fund's total net flow - Subscriptions less redemptions in the fund, excluding reinvested dividends and any flows from mergers. This new information that is being provided as of the full year 2012.

Average fund capital - Calculated as the mean value of the fund's net asset value during the year (or that portion of the year during which the fund existed). The fund's net asset value is calculated on a daily basis.

Average yearly return, 2, 5 and 10 years, respectively -The fund's average effective annual yield during the last 2, 5 or 10 years,

Index - The index used by the fund as its benchmark. AstraZeneca Allemansfond does not use a benchmark, as the indices available do not provide a fair comparison with fund management returns and, therefore, are not relevant.

Index incl. dividends - Performance of the fund's benchmark during the respective year. Performance is expressed in percent and is converted to the currency for each share class in those cases where the index is published in another currency. The table shows the index including dividends.

for one-time Costs subscription SEK 10 000 - Total costs charged to a unit holder who had SEK 10 000 invested in the fund at the beginning of the year and retained the investment throughout the year. Calculated for the full year only and for funds and share classes that have existed during the full year. The corresponding amount for funds with EUR as the base currency is EUR 1 000. The corresponding amount for funds with NOK as the base currency is NOK 10 000.

Costs for monthly savings SEK 100 Total costs charged to a unit holder who had SEK 100 invested on the first banking day of each month during the year and retained the investment throughout the year. Calculated for the full year only and for funds and share classes that have existed during the full year The corresponding amount for funds with EUR as the base currency is EUR 10 The

corresponding amount for funds with NOK as the base currency is NOK 100.

Turnover rates (general principle) - The fund's turnover rate calculated, on the one hand, as the ratio between the lowest total amount for securities purchased or sold during the year and, on the other hand, as the average fund capital during the same period. With regard to equity funds, fixed income securities with a residual maturity of a maximum of 397 days at the time of acquisition are excluded from purchased or sold securities. The turnover rate is reported as the number of times turned over per year and is calculated on a rolling 12-month basis.

Turnover rate (leveraged funds) - If a fund has traded with derivative instruments during the period and the turnover calculation conducted in accordance with the general principle makes the turnover information appear misleading, the fund's turnover rate is also calculated by decreasing the total of purchased and sold financial instruments during the period by the total of the subscribed and redeemed units in the fund. This amount is divided by the fund's average fund capital during the period. Negative turnover arises when the total amount for purchased and sold fund units exceeds the total amount for purchased and sold derivatives.

Risk - The calculation of the fund's risk is the same for all EU member states, 1 is for the lowest risk (small price fluctuations) and 7 is for the highest risk (risk for substantial price fluctuations). The classification is based on the standard deviation (volatility) for the fund, calculated using the unit values over a fiveyear period. If five years of performance is not available, the standard deviation for the relevant comparable index or other benchmark will be used. Risk describes primarily market risk and currency risk.

Total returns - Reports how the value of a unit has changed during the respective ear. If the fund has paid dividends during the year or contributed to Bostadsrätterna (formerly SBC), the change in value has been calculated as though the dividend or contribution before tax was added back on the distribution date. Annual return is measured in percent from the date of the previous year's closing date to the closing date for the respective year. Returns for the semi-annual

review are reported for the first half of the current year.

Transaction costs - Expressed partly as an amount and partly as a percentage of the value of the financial instruments turned over. The value refers to the overall market value, but for futures and future-related instruments the value refers to the exposure value. Calculated on a rolling 12-month basis. Reported in the Income Statement under the heading "Other expenses"

Dividends per unit - The Management Company determines the amount of the dividend to be paid to fund unit holders of the distribution share class on an annual basis. Distributions are paid to those fund unit holders registered for distribution shares on the distribution date determined by the Management Company.

Collected management costs in % of average fund capital - Actual management fees collected. Expenses are calculated daily and represent costs for management, administration, marketing and distribution. Expres sed in percent of the average fund capital and calculated on a rolling 12-month basis.

Ongoing charges - Ongoing charges are a cost measurement that includes the management fee and refers to the total expenses in the fund, excluding transaction costs for securities transactions, interest expenses, transaction-related tax expenses and any performance-based fees. Ongoing charges are based on the fees deducted from the fund during the period. The fee impacts the unit price and can vary from year to year. Expressed in percent of the average fund capital and calculated on a rolling 12-month basis.

A supplement for the underlying fund's most recently available ongoing fee, after deduc ting for discounts received, will be added for funds that invest in other funds.

When the fund lends securities for the purpose of tracking an index, the fund receives 80 percent of the proceeds from the securities loan and the remaining 20 percent is passed on to the securities lending agent. Given that the revenue sharing agreement does not increase expenses for the fund, the remuneration made to the securities lending agent is not included in the ongoing charges

## Key figures for risk follow-up

respective benchmarks. All key figures have also been calculated on the basis of the annual effective yields. The values for the past two years have been used for the majority of the funds. A risk forecast has been made for more recent funds, with fund holdings as of June 30 as the basis. In these cases, historical data for relevant reference portfolios is used for the calculation of the risk forecast.

Total risk/Total risk in index is stated as the standard deviation for variations in the monthly yields of the fund/index. The higher the number, the higher the risk.

Tracking error measures the standard deviation of the difference in the yields between the fund and its benchmark (the variation in the relative yields). The historical tracking error indicates how much the fund's yield has deviated from

Active return states the annual over or under effective return attained by the fund in comparison to its benchmark

Sharpe ratio/Sharpe ratio in index is a measure of the fund/index's return, taking into consideration the risk of the fund/index A high return attained at a lower risk is better than an equivalent return attained at a high risk. Calculated, on the one hand, as the ratio between the return, less the riskfree interest (interest on government securities) and, on the other hand, as the total risk of the fund/index. The Sharpe ratio is the most relevant ratio for comparing the yields of different markets, while taking into account the risk.

Information ratio is a measure of the active returns attained by the fund when deviating from its benchmark. It is the ratio between the active returns and the tracking error. A negative information ratio means that the fund has underperformed its benchmark.

## **Abbreviations**

A number of abbreviations are used for certain securities in the table of contents:

American Depository Receipt ADR ADS American Depository Share Betald teckningsaktie BTA СВ Callable Bond Exchange Traded Fund ETF

Foreign Registered f/r FRN Floating Rate Note GDR Global Depository Receipt

Active Share compares the equity fund's holdings with the holdings in its benchmark. The key figures are stated in percent, from 0% (exact same distribution as the index) to 100% (none of the holdings are included in the index). The measurement is calculated as one-half of the sum of the absolute deviations between a securities' weighting in the fund and its weight in the index.

Index shows the average returns on the underlying market in which the fund

Inlösenrätt κv

Konvertibel **NVDR** Non Voting Depository Receipt

Preference share

SDB Swedish Deposit Certificate TΩ Warrants

Subscription Right

VaR is a parametric in this case and is calculated in accordance with the covariance method. The covariance matrix is presented by the risk system and is updated on a monthly basis (half-life of 24 months for the fixed income module and 12 months for the equity module). The confidence level is 95% and the time horizon is one day.

Fact sheets, the complete information broschure and current share price performance for the funds are available at handelsbanken.se/fonder.

The following fund management companies are included in the Handelsbankens Group: Xact Kapitalförvaltning AB and Handelsbanken Fonder AB.

A fund's historical return are no guarantee of future returns. Investments made in the fund can rise or fall in value, and it is not certain that you will get back all the capital you have invested.

