



# RHENMAN HEALTHCARE EQUITY L/S

August 2019

IC1 (EUR)	RC1 (SEK)
-4.13%	-3.10%

YTD	
IC1 (EUR)	RC1 (SEK)
+17.34%	+24.51%

- Annualised return of 18% (net) since inception.
- Over 20 years managing successful healthcare funds.
- World renowned industry professionals each with over 30 years experience actively involved through the Scientific Advisory Board.

## Monthly update

Politics, central banks and falling interest rates dominated the world's capital markets in August, significantly diminishing risk appetite for most of the period. The month kicked off with President Trump's announcement of new tariffs on Chinese goods. This proved to be the beginning of yet another period of escalating trade tensions. Widespread demonstrations against proposed extradition laws in Hong Kong intensified, leading to a forced shutdown of the city's airport among other actions.

In the United Kingdom, Boris Johnson sent out increasingly clear signals that a no-deal "hard" Brexit on October 31 could not be ruled out, and at the end of August he asked the Queen to suspend parliament until October 14.

When central banks met at their annual conference in the US city of Jackson Hole, Federal Reserve chief Jerome Powell hinted at continued cuts to key interest rates. President Trump immediately criticised Powell publicly for not moving fast enough.

Although the G7 summit in Biarritz, France, exposed the deep contradictions that persist, it was not characterised by the harsh tones of last year's summit in Canada. Among other developments, a new draft trade agreement between the US and Japan was announced. Iran's foreign minister made a surprise 24-hour visit to the city, which was interpreted as an opening move towards negotiations with the United States. Even the standoff over French digital taxes on US information technology companies seemed to have been broken, with talks announced between Trump and Macron.

Overall, the risk willingness of investors declined significantly during most of August, since they believed that the consequence of all these events could lead to a

slowdown in the economy or even a recession. Weak data from Germany was a matter of particular concern. This was most evident when bond yields fell sharply while gold rose. Long-term interest rates in the United States fell to their lowest levels since 2016, and in Germany 30-year bonds were issued at a negative rate.

The month ended, however, on a more positive note. This was primarily due to the less negative Twitter feeds from President Trump, as well as signals from China that it would not retaliate against the most recent US tariff increases.

Overall, measured in euros, the world index fell 1.3 percent in August. Most sectors saw declines, with energy companies and banks being the worst performers while consumer staples and utilities fared significantly better. All regions fell, with Hong Kong at the bottom but with Japan experiencing a relatively stable market.

### FUND PERFORMANCE

The fund decreased by 4.1 percent, calculated in the fund's main share class IC1 (EUR), and decreased by 3.1 percent in RC1 (SEK). Measured in euros, the broad health care index (MSCI HC) increased by 1.2 percent.

The month's best contributors for the fund were Horizon Therapeutics and G1 Therapeutics. The worst contributors were Nektar Therapeutics and Abiomed.

Horizon Therapeutics (formerly Horizon Pharma) is a US specialty pharma company specialising in rare diseases. Earlier this year, the company presented highly promising phase 3 data for its IGF-1R inhibitor teprotumumab, a drug candidate for the treatment of thyroid eye disease caused by an overproduction of thyroid hormone. Effective treatment methods are lacking today apart from surgery, so the sales

Continued on the next page →

potential for teprotumumab is considered significant. In connection with a healthy interim report that exceeded expectations, the company confirmed the possibility of receiving approval for teprotumumab early next year. The company's share price climbed on the news.

G1 Therapeutics is a US biotechnology company specialising in cancer therapies. The company's most advanced development project, trilaciclib, aims to reduce the side effects that patients experience while undergoing chemotherapy. Chemotherapy cannot differentiate between healthy cells and cancer cells, which means that all rapidly dividing cells are affected. Cells formed in the bone marrow, including white blood cells, red blood cells and platelets, are primarily affected. This so-called myelosuppression often leads to complications and, in many cases, a suboptimal dose for treating the cancer effectively. In clinical trials, the company has demonstrated that trilaciclib preserves the function of the bone marrow. Trilaciclib thus has the potential to improve the efficacy of the chemotherapy treatment as well as improving survival rates, although this remains to be proven. In August the product was granted a breakthrough therapy designation by the US Food and Drug Administration (FDA), sending the share price up.

Nektar Therapeutics has a unique platform in medical chemistry and pharmacology with broad use potential but was one of the month's worst contributors. Nektar is mainly known for its research portfolio in immuno-oncology, where the company strives to develop effective combination therapies. In August, however, the company announced that it had experienced problems in the manufacturing process for one of its drug candidates. Variations were detected in the different batches, which in turn influenced tumor response in the clinical trials. The FDA accepted the measures which the company took to limit the variations in the material used in the ongoing clinical trials. However, uncertainty persisted with regard to the impact this production issue have had on clinical efficacy reported thus far. The share price fell sharply on the news.

The US medical technology company Abiomed was one of the month's worst contributors. The company's product Impella, a minimally invasive cardiac pump, is world-leading in improving blood circulation when the patient's cardiac function is impaired for various reasons. The technology behind Impella is unique and the application area extensive. This means that there should still be very large untapped growth potential for the product. However, the company reported weaker than expected sales at the start of the month which prompted investors to start reflecting over exactly how much need there is for this cardiac pump. As a result, the stock performed weakly.

## OUTLOOK

For more than a year now capital markets have been concerned over a slowing economy, in part as a result of trade conflicts. Yet during this same period of time companies have delivered solid earnings, and reports for the last three quarters have delivered positive surprises each and every time. Despite this, the critics continue to exert the greatest influence, as is reflected in the ever-lower bond yields. Because the equity markets have essentially stayed at the same level over the past twelve months, direct returns on equities are now higher than long-term bond yields. This has been seen in Europe for quite some time, but the United States also experienced this unusual phenomenon in August.

One way of interpreting this is that investors have become increasingly convinced that the global economy is not only going to slow down but will face a full-blown recession, potentially resulting in plunging corporate profits and thus reduced dividends. In this context, however, it is worth pointing out that business models built on an continued ample supply of venture capital, not least from credit markets, may be hit harder in a worst-case economic scenario.

The healthcare sector is divided on this point. Companies that rely on raising external capital (research and development companies) face a tougher climate in a recession. The financial risk for these companies is rising because new stock issues are more challenging to complete. Bigger companies with strong cash flows, however, are relatively more attractive compared with research and development companies as well as with cyclical companies. In the scenario of a weaker economy, it is vital to invest in companies that are perceived to have a strong financial position and whose product demand is not significantly affected by lower economic growth. Despite the fund's holdings in smaller development companies, it holds a significant overweight position in large and medium-sized enterprises with a combination of strong product demand growth and sound finances. The fund's prospects of performing well even in the event of a recession are therefore quite good.

## Fund characteristics

### KIID AND PROSPECTUS (WEBPAGE)

<https://fundinfo.fundrock.com/RhenmanPartnersFund/>

### INVESTABLE CURRENCIES

Euro (EUR) / Swedish Krona (SEK) / US Dollar (USD)

### TARGET FUND SIZE

EUR 1bn (hard close)

### RETURN TARGET

Annualised net returns in excess of 12% over time

### LEGAL STRUCTURE

AIF / FCP (Fonds Commun de Placement) under Part II of the Luxembourg Law on Investment Funds

### PORTFOLIO MANAGER

Rhenman & Partners Asset Management AB

### INVESTMENT TEAM

Henrik Rhenman & Susanna Urdmark

### AIFM / MANAGEMENT COMPANY

FundRock Management Company S.A.

### PRIME BROKER

Skandinaviska Enskilda Banken AB (publ)

### DEPOSITARY AND PAYING AGENT

Skandinaviska Enskilda Banken S.A.

### AUDITOR

PricewaterhouseCoopers (PwC)

### SUBSCRIPTION/REDEMPTION

Monthly

### MINIMUM TOP UP

No minimum

### NOTICE PERIOD

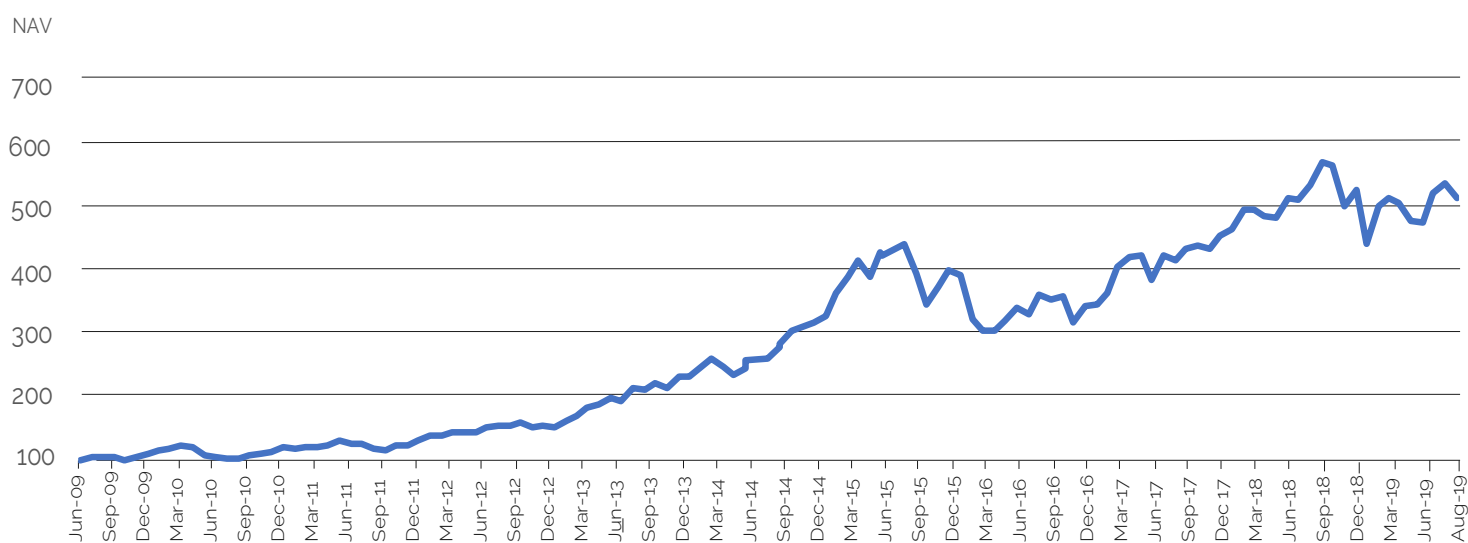
3 working days (12.00 CET)

### HURDLE RATE

Euribor 90D (high-water mark)

**+18%**  
annualised return since inception

## FUND PERFORMANCE - IC1 (EUR)

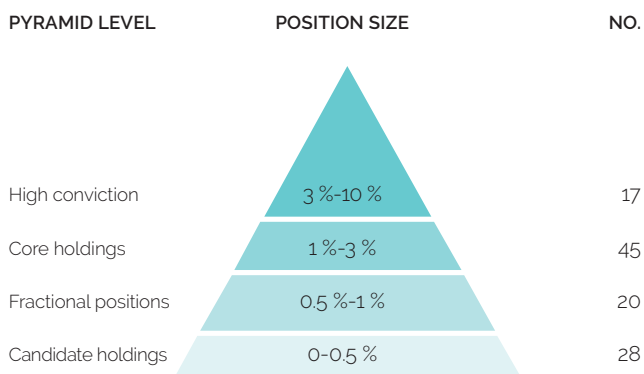


## AUGUST 2019

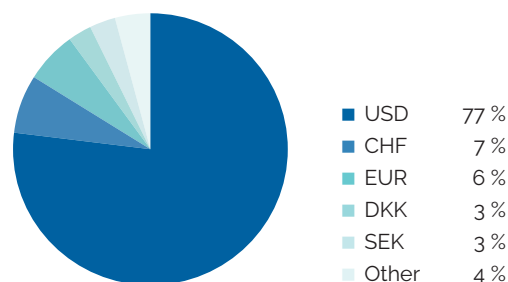
SHARE CLASS	NAV <sup>1</sup>	MONTHLY RETURN <sup>1</sup>	YTD 2019 <sup>1</sup>	SINCE INCEPTION <sup>1</sup>
IC1 (EUR)	557.75	-4.13%	17.34%	457.75%
IC3 (EUR)	657.02	-4.13%	17.34%	557.02%
IC2 (SEK)	435.24	-3.02%	25.38%	335.24%
ID1 (SEK)	319.94	-3.06%	20.85%	219.94%
IC1 (USD)	137.69	-5.17%	13.06%	37.69%
IC2 (USD)	186.66	-5.14%	13.43%	86.66%
RC1 (EUR)	485.54	-4.17%	16.92%	385.54%
RC1 (SEK)	523.46	-3.1%	24.51%	423.46%
RC2 (SEK)	548.37	-3.06%	24.93%	448.37%
3M Euribor (EUR)	103.13	0.00%	0.00%	3.13%

Note: 1) Please find launch date information on page 5-8.

## PORTFOLIO CONSTRUCTION<sup>2</sup>



## CURRENCY EXPOSURE<sup>3</sup>



## RISK (IC1 EUR)

Value at risk <sup>5</sup>	2.82%
Standard Deviation <sup>6</sup>	20.89%
Sharpe Ratio <sup>6</sup>	0.87

## EXPOSURE<sup>4</sup>

Long	160%
Short	21%
Gross	181%
Net	139%

## AUM<sup>7</sup>

Fund:
EUR 617m
USD 682m
<b>Firm Total: EUR 626m</b>

## LARGEST LONG POSITIONS

1. Vertex Pharmaceuticals
2. Roche Holding Ltd Pref
3. Horizon Therapeutics Plc
4. NovoCure Ltd Reg
5. Abiomed Inc

## SHARE CLASS CHARACTERISTICS – INSTITUTIONAL SHARE CLASSES – ONLY INSTITUTIONAL INVESTORS<sup>8</sup>

MINIMUM INVESTMENT		MGT. FEE	PERF. FEE	ISIN NO.	BLOOMBERG TICKER	LIPPER REUTERS	TELEKURS
IC1 (EUR)	250 000	1.50 %	20 %	LU0417598108	RHLEIC1 LX	65147588	10034579
IC3 (EUR)	5 000 000	1.50 %	10 %	LU0434614789	RHHIC3 LX	68014068	10283697
IC2 (SEK)	50 000 000	1.00 %	20 %	LU0417598793	RHHIC2S LX	68204997	20323930
ID1 (SEK)	100 000	1.50 %	20 %	LU0417599098	RHHCID1 LX	68153820	18491109
IC1 (USD)	300 000	1.50 %	20 %	LU0417598280	RHUIC1A LX	68305812	26812813
IC2 (USD)	6 000 000	1.00 %	20 %	LU0417598520	RHUIC2U LX	68265724	24456000

## SHARE CLASS CHARACTERISTICS – RETAIL SHARE CLASSES – ALSO OPEN TO INSTITUTIONAL INVESTORS<sup>8</sup>

MINIMUM INVESTMENT		MGT. FEE	PERF. FEE	ISIN NO.	BLOOMBERG TICKER	LIPPER REUTERS	TELEKURS
RC1 (EUR)	2 500	2.00 %	20 %	LU0417597555	RHLERC1 LX	65147589	10034567
RC1 (SEK)	500	2.00 %	20 %	LU0417597712	RHLSRC1 LX	68014067	10239523
RC2 (SEK)	2 500 000	1.50 %	20 %	LU0417598017	RHLSRC2 LX	68015239	10239528

**Notes:** 2) As a percentage of the market value of the long and short positions (excluding cash positions). 3) Number of long equity positions (excluding any ETFs). 4) The exposure is adjusted for net fund flow at month end. 5) For holdings at month end (95 % conf. int. 250 days history). 6) Standard deviation and Sharpe ratio are annualized. 7) The AUM is adjusted for net fund flow at month end. 8) Administrative fees are charged in addition to the fees above. Further information is available in the KIID as well as the prospectus (part B. A14-18).

## NAV & PERFORMANCE DATA

IC1 (EUR) NAV													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2009						100.75	105.19	107.47	107.83	100.99	105.70	113.28	
2010	117.91	119.94	127.53	122.31	108.73	106.40	102.84	102.63	109.95	112.16	116.17	122.73	
2011	121.53	124.28	123.35	127.79	134.24	129.26	128.19	119.36	118.28	125.67	127.48	134.59	
2012	142.42	143.99	149.51	150.29	150.07	159.07	160.74	160.74	165.47	156.93	161.34	158.92	
2013	168.92	178.11	191.91	198.41	209.10	202.53	225.87	223.66	233.45	225.66	246.67	246.79	
2014	263.91	277.13	262.34	247.80	260.99	274.87	276.25	296.82	304.03	326.16	338.66	352.48	
2015	391.34	419.34	448.65	421.01	463.44	456.29	476.60	424.39	370.76	401.72	430.21	423.32	
2016	345.01	326.39	325.66	342.05	366.15	355.48	389.06	378.89	385.50	340.52	369.37	372.46	
2017	391.88	436.08	454.95	456.28	415.30	455.96	449.05	468.44	473.40	468.37	491.88	501.07	
2018	535.61	535.64	525.88	523.61	556.39	554.68	578.66	618.36	613.63	543.46	570.43	475.31	
2019	543.40	556.92	548.98	516.00	512.38	564.44	581.75	557.75					

IC1 (EUR) PERFORMANCE %. NET OF FEES													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2009						0.75	4.41	2.17	0.33	-6.34	4.66	7.17	13.28
2010	4.09	1.72	6.33	-4.09	-11.10	-2.14	-3.35	-0.20	7.13	2.01	3.58	5.65	8.34
2011	-0.98	2.26	-0.75	3.60	5.05	-3.71	-0.83	-6.89	-0.90	6.25	1.44	5.58	9.66
2012	5.82	1.10	3.83	0.52	-0.15	6.00	1.05	0.00	2.94	-5.16	2.81	-1.50	18.08
2013	6.29	5.44	7.75	3.39	5.39	-3.14	11.52	-0.98	4.38	-3.34	9.31	0.05	55.29
2014	6.94	5.01	-5.34	-5.54	5.32	5.32	0.50	7.45	2.43	7.28	3.83	4.08	42.83
2015	11.02	7.15	6.99	-6.16	10.08	-1.54	4.45	-10.95	-12.64	8.35	7.09	-1.60	20.10
2016	-18.50	-5.40	-0.22	5.03	7.05	-2.91	9.45	-2.61	1.74	-11.67	8.47	0.84	-12.01
2017	5.21	11.28	4.33	0.29	-8.98	9.79	-1.52	4.32	1.06	-1.06	5.02	1.87	34.53
2018	6.89	0.01	-1.82	-0.43	6.26	-0.31	4.32	6.86	-0.76	-11.44	4.96	-16.68	-5.14
2019	14.33	2.49	-1.43	-6.01	-0.61	10.06	3.07	-4.13					17.34

IC2 (SEK) NAV													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2013	105.95	109.53	117.11	123.34	131.02	128.83	142.56	142.09	147.55	144.39	159.03	158.77	
2014	169.27	178.14	170.53	162.83	172.56	182.30	184.56	197.44	201.10	218.77	227.47	240.91	
2015	264.32	283.76	300.86	285.57	313.96	305.90	326.08	292.97	252.07	273.89	288.10	281.94	
2016	232.96	221.76	219.09	228.93	248.02	243.80	270.79	263.91	270.85	245.87	263.97	260.88	
2017	270.49	305.07	315.32	318.79	294.29	318.16	310.91	322.70	331.45	331.49	352.83	356.33	
2018	379.63	389.78	388.65	395.52	411.90	415.07	427.79	469.65	455.95	404.87	423.30	347.14	
2019	406.48	421.85	412.16	396.62	392.47	430.52	448.78	435.24					

IC2 (SEK) PERFORMANCE %. NET OF FEES													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2013	5.95	3.38	6.92	5.32	6.23	-1.67	10.66	-0.33	3.84	-2.14	10.14	-0.16	58.77
2014	6.61	5.24	-4.27	-4.52	5.98	5.64	1.24	6.98	1.85	8.79	3.98	5.91	51.74
2015	9.72	7.35	6.03	-5.08	9.94	-2.57	6.60	-10.15	-13.96	8.66	5.19	-2.14	17.03
2016	-17.37	-4.81	-1.20	4.49	8.34	-1.70	11.07	-2.54	2.63	-9.22	7.36	-1.17	-7.47
2017	3.68	12.78	3.36	1.10	-7.69	8.11	-2.28	3.79	2.71	0.01	6.44	0.99	36.59
2018	6.54	2.67	-0.29	1.77	4.14	0.77	3.06	9.79	-2.92	-11.20	4.55	-17.99	-2.58
2019	17.09	3.78	-2.30	-3.77	-1.05	9.70	4.24	-3.02					25.38

IC1 (USD) NAV													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2015		106.43	109.37	107.12	114.84	114.48	118.78	107.70	93.74	100.50	102.88	104.09	
2016	84.51	80.27	84.02	88.68	92.24	89.25	98.50	95.48	98.04	84.48	88.63	88.85	
2017	95.78	104.78	110.08	112.50	105.65	116.97	118.72	124.26	125.01	121.84	130.74	133.94	
2018	147.42	145.05	143.28	140.20	145.38	144.95	151.45	161.13	159.77	138.04	144.79	121.78	
2019	139.80	142.16	138.18	129.63	128.10	144.08	145.20	137.69					

IC1 (USD) PERFORMANCE %. NET OF FEES													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2015		6.43	2.76	-2.06	7.21	-0.31	3.76	-9.33	-12.96	7.21	2.37	1.18	4.09
2016	-18.81	-5.02	4.67	5.55	4.01	-3.24	10.36	-3.07	2.68	-13.83	4.91	0.25	-14.64
2017	7.80	9.40	5.06	2.20	-6.09	10.71	1.50	4.67	0.60	-2.54	7.30	2.45	50.75
2018	10.06	-1.61	-1.22	-2.15	3.69	-0.30	4.48	6.39	-0.84	-13.60	4.89	-15.89	-9.08
2019	14.80	1.69	-2.80	-6.19	-1.18	12.47	0.78	-5.17					13.06

## NAV & PERFORMANCE DATA

IC <sub>2</sub> (USD) NAV													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2014					102.92	108.60	106.82	113.71	112.69	120.10	124.21	126.40	
2015	132.75	141.32	145.96	143.02	153.38	152.95	158.76	143.26	124.74	133.79	137.03	138.70	
2016	112.66	107.07	112.12	118.40	123.21	119.27	131.69	127.71	131.20	113.12	118.73	119.08	
2017	128.42	140.54	147.72	151.02	141.89	156.98	159.38	166.89	167.94	163.77	175.76	180.12	
2018	198.33	195.19	192.99	188.92	195.95	195.44	204.27	217.39	215.63	186.38	195.57	164.56	
2019	188.99	192.24	186.93	175.43	173.45	195.16	196.77	186.66					

IC <sub>2</sub> (USD) PERFORMANCE %. NET OF FEES													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2014					2.92	5.52	-1.64	6.45	-0.90	6.58	3.42	1.76	26.40
2015	5.02	6.46	3.28	-2.01	7.24	-0.28	3.80	-9.76	-12.93	7.26	2.42	1.22	9.73
2016	-18.77	-4.96	4.72	5.60	4.06	-3.20	10.41	-3.02	2.73	-13.78	4.96	0.29	-14.15
2017	7.84	9.44	5.11	2.23	-6.05	10.63	1.53	4.71	0.63	-2.48	7.32	2.48	51.26
2018	10.11	-1.58	-1.13	-2.11	3.72	-0.26	4.52	6.42	-0.81	-13.56	4.93	-15.86	-8.64
2019	14.85	1.72	-2.76	-6.15	-1.13	12.52	0.82	-5.14					13.43

IC <sub>3</sub> (EUR) NAV													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2009								102.15	103.33	96.78	101.30	109.19	
2010	114.20	116.43	124.73	119.62	106.33	104.06	100.57	100.37	107.52	109.68	113.59	120.00	
2011	118.82	121.50	120.59	124.92	131.89	126.43	125.36	116.73	115.66	122.76	124.53	132.03	
2012	140.67	142.42	148.58	149.43	149.16	159.24	161.09	161.06	166.38	157.79	162.21	159.79	
2013	170.25	180.70	196.39	203.85	216.23	208.50	235.66	233.03	244.50	236.34	260.09	260.40	
2014	280.76	296.58	279.47	263.97	278.02	294.48	296.09	321.00	329.83	356.89	372.31	389.50	
2015	437.99	471.80	508.68	477.10	527.32	518.14	544.00	481.68	420.82	455.95	488.29	480.47	
2016	391.59	370.46	369.62	388.23	415.58	403.47	441.58	430.05	437.55	386.50	419.24	422.75	
2017	444.79	494.96	516.44	518.14	471.42	517.72	509.84	533.67	539.99	534.17	563.68	575.38	
2018	620.04	620.31	607.45	604.83	647.20	644.96	676.32	728.69	722.85	640.18	671.96	559.91	
2019	640.11	656.04	646.69	607.84	604.10	664.90	685.30	657.02					

IC <sub>3</sub> (EUR) PERFORMANCE %. NET OF FEES													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2009								2.15	1.16	-6.34	4.67	7.79	9.19
2010	4.59	1.95	7.13	-4.10	-11.11	-2.13	-3.35	-0.20	7.12	2.01	3.56	5.64	9.90
2011	-0.98	2.26	-0.75	3.59	5.58	-4.14	-0.85	-6.88	-0.92	6.14	1.44	6.02	10.03
2012	6.54	1.24	4.33	0.57	-0.18	6.76	1.16	-0.02	3.30	-5.16	2.80	-1.49	21.03
2013	6.55	6.14	8.68	3.80	6.07	-3.57	13.03	-1.12	4.92	-3.34	10.05	0.12	62.96
2014	7.82	5.63	-5.77	-5.55	5.32	5.92	0.55	8.41	2.75	8.20	4.32	4.62	49.58
2015	12.45	7.72	7.82	-6.21	10.53	-1.74	4.99	-11.46	-12.63	8.35	7.09	-1.60	23.36
2016	-18.50	-5.40	-0.23	5.03	7.04	-2.91	9.45	-2.61	1.74	-11.67	8.47	0.84	-12.01
2017	5.21	11.28	4.34	0.33	-9.02	9.82	-1.52	4.67	1.18	-1.08	5.52	2.08	36.10
2018	7.76	0.04	-2.07	-0.43	7.01	-0.35	4.86	7.74	-0.80	-11.44	4.96	-16.68	-2.69
2019	14.32	2.49	-1.43	-6.01	-0.62	10.06	3.07	-4.13					17.34

ID <sub>1</sub> (SEK) NAV													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
2012					100.64	104.51	101.00	100.77	105.42	101.93	105.47	103.07	
2013	109.66	109.21	116.69	122.83	130.33	127.88	141.46	140.87	146.24	143.04	157.52	157.19	
2014	167.54	168.39	161.54	154.18	163.36	172.51	174.59	186.71	190.10	206.73	214.90	227.49	
2015	249.52	256.41	271.30	257.41	282.93	275.68	293.76	263.61	226.72	246.24	258.91	253.27	
2016	209.19	186.39	184.08	192.27	208.21	204.58	227.14	221.28	227.01	205.99	221.08	218.41	
2017	226.36	247.58	257.17	259.92	239.81	259.22	253.21	262.73	269.78	269.72	287.00	289.42	
2018	308.23	298.96	297.90	303.06	315.52	317.84	327.46	359.38	348.18	309.03	322.97	264.75	
2019	309.87	310.87	303.62	292.04	288.86	316.74	330.03	319.94					



## NAV & PERFORMANCE DATA

ID1 (SEK) PERFORMANCE %. NET OF FEES													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2012					0.64	3.85	-3.36	-0.23	4.61	-3.31	3.47	-2.28	3.07
2013	6.39	-0.41	6.85	5.26	6.11	-1.88	10.62	-0.42	3.81	-2.19	10.12	-0.21	52.51
2014	6.58	0.51	-4.07	-4.56	5.95	5.60	1.21	6.94	1.82	8.75	3.95	5.86	44.72
2015	9.68	2.76	5.81	-5.12	9.91	-2.56	6.56	-10.26	-13.99	8.61	5.15	-2.18	11.33
2016	-17.40	-10.90	-1.24	4.45	8.29	-1.74	11.03	-2.58	2.59	-9.26	7.33	-1.21	-13.76
2017	3.64	9.37	3.87	1.07	-7.74	8.09	-2.32	3.76	2.68	-0.02	6.41	0.84	32.51
2018	6.50	-3.01	-0.35	1.73	4.11	0.74	3.03	9.75	-3.12	-11.24	4.51	-18.03	-8.52
2019	17.04	0.32	-2.33	-3.81	-1.09	9.65	4.20	-3.06					20.85

RC1 (EUR) NAV													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2010									104.35	104.75	110.36	115.32	
2011	114.18	116.50	115.79	119.40	125.10	120.47	119.15	110.91	109.86	116.68	118.31	124.92	
2012	132.14	133.59	138.66	139.34	139.09	147.39	148.89	148.83	153.16	145.20	149.21	146.92	
2013	156.14	164.59	177.28	183.22	192.89	185.65	206.96	204.86	212.69	205.49	224.58	224.79	
2014	240.30	251.66	236.42	223.21	235.00	247.45	248.60	266.95	273.34	293.13	304.24	315.14	
2015	349.47	373.47	398.19	373.48	411.03	404.45	422.31	375.75	328.13	355.37	380.41	374.15	
2016	304.81	288.23	287.45	301.80	322.91	313.37	342.82	333.71	339.38	299.66	324.90	327.48	
2017	344.40	383.08	399.53	400.83	364.36	400.14	393.87	411.29	415.46	410.84	431.35	439.53	
2018	469.64	469.79	461.25	459.04	487.65	485.62	506.41	540.96	536.85	475.23	498.59	415.26	
2019	474.53	486.14	479.01	450.01	447.04	491.82	485.54						

RC1 (EUR) PERFORMANCE %. NET OF FEES													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2010									4.35	0.38	5.36	4.49	15.32
2011	-0.99	2.03	-0.61	3.12	4.77	-3.70	-1.10	-6.92	-0.95	6.21	1.40	5.59	8.32
2012	5.78	1.10	3.80	0.49	-0.18	5.97	1.02	-0.04	2.91	-5.20	2.76	-1.53	17.61
2013	6.28	5.41	7.71	3.35	5.28	-3.75	11.48	-1.01	3.82	-3.39	9.29	0.09	53.00
2014	6.90	4.73	-6.06	-5.59	5.28	5.30	0.46	7.38	2.39	7.24	3.80	3.58	40.19
2015	10.89	6.87	6.62	-6.21	10.05	-1.60	4.42	-11.03	-12.67	8.30	7.05	-1.65	18.73
2016	-18.53	-5.44	-0.27	4.99	6.99	-2.95	9.40	-2.66	1.70	-11.70	8.42	0.79	-12.47
2017	5.17	11.23	4.29	0.33	-9.10	9.82	-1.57	4.42	1.01	-1.11	4.99	1.90	34.22
2018	6.85	0.03	-1.82	-0.48	6.23	-0.42	4.28	6.82	-0.76	-11.48	4.92	-16.71	-5.52
2019	14.27	2.45	-1.47	-6.05	-0.66	10.02	-4.17						16.92

RC1 (SEK) NAV													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2009						99.74	99.92	101.00	101.51	96.72	101.85	106.75	
2010	110.70	108.05	115.09	109.18	96.69	93.87	89.69	88.93	93.37	96.59	98.29	102.16	
2011	98.91	100.22	101.80	105.28	111.04	109.04	107.03	100.09	100.29	104.24	106.42	111.05	
2012	118.78	118.87	123.79	125.05	125.79	130.61	126.17	125.85	131.65	127.25	131.60	128.55	
2013	136.76	141.24	150.89	158.78	168.47	165.25	182.72	181.89	188.61	184.41	203.02	202.38	
2014	215.63	226.61	216.26	206.33	218.55	230.73	233.43	249.55	253.98	276.09	286.74	302.97	
2015	332.20	356.11	376.45	357.02	392.32	381.98	406.89	365.09	313.86	340.74	358.11	350.16	
2016	289.10	274.97	271.43	283.40	306.76	301.29	334.38	325.60	333.90	302.85	324.90	320.85	
2017	332.37	374.59	388.12	392.14	361.60	390.79	381.55	395.80	406.28	406.01	431.88	435.88	
2018	464.01	476.10	474.20	482.24	501.86	505.35	520.45	570.92	553.64	491.16	513.08	420.40	
2019	491.82	510.01	497.89	478.68	473.25	518.71	540.21	523.46					

RC1 (SEK) PERFORMANCE %. NET OF FEES													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2009						-0.26	0.18	1.08	0.50	-4.72	5.30	4.81	6.75
2010	3.70	-2.39	6.52	-5.14	-11.44	-2.92	-4.45	-0.85	4.99	3.45	1.76	3.94	-4.30
2011	-3.18	1.32	1.58	3.42	5.47	-1.80	-1.84	-6.48	0.20	3.94	2.09	4.35	8.70
2012	6.96	0.08	4.14	1.02	0.59	3.83	-3.40	-0.25	4.61	-3.34	3.42	-2.32	15.76
2013	6.39	3.28	6.83	5.23	6.10	-1.91	10.57	-0.45	3.69	-2.23	10.09	-0.32	57.43
2014	6.55	5.09	-4.57	-4.59	5.92	5.57	1.17	6.91	1.78	8.71	3.86	5.66	49.70
2015	9.65	7.20	5.71	-5.16	9.89	-2.64	6.52	-10.27	-14.03	8.56	5.10	-2.22	15.58
2016	-17.44	-4.89	-1.29	4.41	8.24	-1.78	10.98	-2.63	2.55	-9.30	7.28	-1.25	-8.37
2017	3.59	12.70	3.61	1.04	-7.79	8.07	-2.36	3.73	2.65	-0.07	6.37	0.93	35.85
2018	6.45	2.61	-0.40	1.70	4.07	0.70	2.99	9.70	-3.03	-11.29	4.46	-18.06	-3.55
2019	16.99	3.70	-2.38	-3.86	-1.13	9.61	4.14	-3.10					24.51

## NAV & PERFORMANCE DATA

RC2 (SEK) NAV												
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2009						99.74	99.98	101.12	101.68	96.94	102.10	107.07
2010	111.07	108.57	115.69	109.78	97.28	94.47	90.31	89.58	94.10	97.38	99.14	103.08
2011	99.84	101.20	102.84	106.40	112.28	110.30	108.32	101.33	101.58	105.64	107.89	112.63
2012	120.30	120.44	125.51	126.83	127.66	132.58	128.13	127.86	133.77	129.36	133.84	130.80
2013	139.17	143.74	153.48	161.57	171.53	167.92	185.74	185.04	192.06	187.86	206.87	206.39
2014	219.98	231.28	221.05	210.98	223.54	236.05	238.90	255.47	260.24	283.00	293.97	310.92
2015	341.02	365.80	386.77	366.96	403.34	392.85	418.61	375.87	323.26	351.09	369.14	361.10
2016	298.25	283.80	280.26	292.73	317.00	311.48	345.83	336.89	345.62	313.62	336.59	332.52
2017	344.62	388.54	402.06	406.34	374.90	405.23	395.81	410.70	421.71	421.61	448.59	452.80
2018	482.21	495.26	493.58	502.12	522.72	526.43	542.35	595.22	577.33	512.40	535.48	438.95
2019	513.74	532.94	520.48	500.62	495.15	542.92	565.68	548.37				

RC2 (SEK) PERFORMANCE %. NET OF FEES													
YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
2009						-0.26	0.24	1.14	0.55	-4.66	5.32	4.87	7.07
2010	3.74	-2.25	6.56	-5.11	-11.39	-2.89	-4.40	-0.81	5.05	3.49	1.81	3.97	-3.73
2011	-3.14	1.36	1.62	3.46	5.53	-1.76	-1.80	-6.45	0.25	4.00	2.13	4.39	9.26
2012	6.81	0.12	4.21	1.05	0.65	3.85	-3.36	-0.21	4.62	-3.30	3.46	-2.27	16.13
2013	6.40	3.28	6.78	5.27	6.16	-2.10	10.61	-0.38	3.79	-2.19	10.12	-0.23	57.79
2014	6.58	5.14	-4.42	-4.56	5.95	5.60	1.21	6.94	1.87	8.75	3.88	5.77	50.65
2015	9.68	7.27	5.73	-5.12	9.91	-2.60	6.56	-10.21	-14.00	8.61	5.14	-2.18	16.14
2016	-17.41	-4.84	-1.25	4.45	8.29	-1.74	11.03	-2.59	2.59	-9.26	7.32	-1.21	-7.91
2017	3.64	12.74	3.48	1.06	-7.74	8.09	-2.32	3.76	2.68	-0.02	6.40	0.94	36.17
2018	6.50	2.71	-0.34	1.73	4.10	0.71	3.02	9.75	-3.01	-11.25	4.50	-18.03	-3.06
2019	17.04	3.74	-2.34	-3.82	-1.09	9.65	4.19	-3.06					24.93





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