R H E N M A N P A R T N E R S

April 2013 - Rhenman Healthcare Equity L/S

Monthly Update

The US equity market continued to rise in the month of April, but a significant depreciation of the USD meant that global equity markets remained flat, counted in the Fund's base currency (EUR). Healthcare performed slightly better with a one per cent increase. The Fund did somewhat better, with an increase of just over three percent. The market is currently very concerned about a further slowdown in the global economy. In almost all parts of the world, this is considered to be a key threat to equity market performance. A debate on the theoretical basis and empirical evidence official austerity policies has broken out in several countries, not least in the U.S., France and Italy. Japan has initiated a huge increase in money supply to bring about both higher inflation and inflation expectations. The world is in a gradual reorientation where it is becoming increasingly clear for the markets that central banks are trying to push up the price of risk assets and increase inflation expectations, while at the same time many governments are now increasingly skeptical about further belt-tightening both in terms of public expenditures and private consumption. Equity markets are gearing up for a leap and may rise very sharply when financial market participants see that overall demand is picking up and that employment markets are improving. This should be considered as the main scenario for the second half of the year. We see signs of this scenario for example in the all-time-highs in several markets, such as the U.S. and Germany.

Such a development could create a different situation for the Fund which has hitherto benefited from the mediocre growth in the global economy. It is possible that the large pharmaceutical companies may be perceived as too defensive in stronger equity markets, especially if cyclical companies start outperforming. Another phenomenon that could occur is a sector rotation from biotechnology towards technology companies. The Fund's main scenario is to significantly reduce net exposure in the summer (traditionally a volatile time in equity markets) after a strong performance during the winter and spring. We believe, however, in further increases in the autumn as the fundamentals for the healthcare industry are, in our opinion, the strongest they have been in the past twenty years while valuations are still below historical averages. The reporting season has not been particularly strong, but fortunately equity markets have been very forgiving. One reason is that, due to an early Easter, the number of trading days was lower in the first quarter; something that will be corrected in the second quarter. Another reason is despite generally weak toplines these have generally been offset by low costs, including taxation, thus net results are mostly in line with expectations. Finally, it can be noted that the weak yen has affected global companies negatively.

Alkermes, Acadia and Alexion contributed the most to the Fund's positive development. Dyax, Incyte and Edwards Lifesciences contributed most negatively. Alexion announced a strong result and now looks to have moved into a new positive development phase. We are pleased that the new indication aHUS (an extremely rare autoimmune disease) looks to be at least as large as the first indication PNH (another very rare autoimmune disease), and also that many other indications seem to be going through clinical trials faster than expected. Acadia has come a long way in the development of a new CNS drug in an indication where no effective treatments are available. Dyax's first quarter sales of its main drug Kalbitor were much weaker than expected. Finally, Edwards Lifesciences reported significantly lower growth for its new minimally-invasive aortic valve, perhaps because the operation methods are new and complicated and therefore not all hospitals are able to profitably introduce them without higher reimbursement rates from the CMS (Centers for Medicare & Medicaid Services).

| Return IC1 (EUR) | | | | | | | | | | |
|---------------------------------|----------------------|---------------|--|--|--|--|--|--|--|--|
| F | Rhenman Healthcare | 3 Month | | | | | | | | |
| | Equity L/S IC1 (EUR) | Euribor (EUR) | | | | | | | | |
| April | 3.39% | 0.02% | | | | | | | | |
| YTD | 24.85% | 0.07% | | | | | | | | |
| Since Inception (June 22, 2009) | 98.41% | 3.46% | | | | | | | | |

| Return RC1 (EUR) | | |
|-----------------------------------|---------------|---------------|
| Rhenma | an Healthcare | 3 Month |
| Equity L | /S RC1 (EUR) | Euribor (EUR) |
| April | 3.35% | 0.02% |
| YTD | 24.71% | 0.07% |
| Since Inception (August 31, 2010) | 83.22% | 2.47% |

| Return RC1 (SEK) | | | | | | | | |
|---------------------------------|--------------------|---------------|--|--|--|--|--|--|
| R | henman Healthcare | 3 Month | | | | | | |
| Ec | uity L/S RC1 (SEK) | Euribor (EUR) | | | | | | |
| April | 5.23% | 0.02% | | | | | | |
| YTD | 23.52% | 0.07% | | | | | | |
| Since Inception (June 22, 2009) | 58.78% | 3.46% | | | | | | |

| Return RC2 (SEK) | | |
|--------------------------------|--|--------------------------|
| | Rhenman Healthcare Equity L/S RC2 (SEK) | 3 Month Euribor (EUR) |
| April | 5.27% | 0.02% |
| YTD | 23.52% | 0.07% |
| Since Inception (June 22, 2009 |) 61.57% | 3.46% |



Return RC1 (EUR)









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| 1 (EUR) NAV | per share | 9 | | | | | | | | | | | |
|------------------------------|---------------------|----------|---------|------------|--------|--------|--------|--------|--------|-----------|---------|---------|--------|
| Year | Jan | Feb | Mar | Apr | Мау | 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 | | | | | | | | | |
| C1 (EUR) Perf | ormance | %, net o | f fees | | | | | | | | | | |
| Year | Jan | Feb | Mar | Apr | Мау | 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 | | | | | | | | | +24.85 |
| C1 (SEK) NA | V per shai | 'e | | | | | | | | | | | |
| Year | Jan | Feb | Mar | Apr | Мау | Jun | Jul | Aug | Sep | Oct | Nov | Dec | |
| 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 | | | | | | | | | |
| C1 (SEK) Per | formance | %, net o | of fees | | | | | | | | | | |
| Year | Jan | Feb | Mar | Apr | Мау | 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 | | | | | | | | | +23.52 |
| C2 (SEK) NA | V per shai | 'e | | | | | | | | | | | |
| Year | Jan | Feb | Mar | Apr | Мау | 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 | | | | | | | | | |
| RC2 (SEK) Per | formance | %, net o | of fees | | | | | | | | | | |
| Year | Jan | Feb | Mar | Apr | Мау | 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 | | - | | | | | | | +23.52 |
| Risk (IC1) | | | | - | osure⁴ | | | | | Largest | Long Pc | sitions | |
| alue at Risk, % ¹ | | | | 1.9 Long | | | | | 142% | _ | | | |
| tandard deviation | n. % ^{2,3} | | 1 | 4.5 Short | | | | | | Ariad | | | |
| Sharpe ratio ^{2,3} | , | | | 2.01 Gross | | | | | | Roche | | | |
| | | | - | Net | | | | | | Alkermes | | | |
| | | | | | | | | | | Novo Noro | P. L. | | |

Standard deviation and Sharpe ratio are annualized.
The exposure is adjusted for fund inflow at month end.

| Currency Exposure (% of equity > 5%) | | | | | | | | |
|--------------------------------------|-----|-----|--------|----|--|--|--|--|
| USD | 68% | EUR | 9% CHF | 6% | | | | |



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Fund characteristics

- Target annual net returns in excess of 12% with a volatility below the stock market
- · Long-term investment horizon but active trading around holdings
- · Roughly equal allocation to small-, mid- and large-cap companies
- Typically 60-80 positions out of a 500 company universe
- Portfolio company size > USD 200 million
- Cash flow positive companies are predominant

Key Data

- · Base currency:
- · Subscription/redemption frequency:
- Share classes:
- · Minimum initial investment:
- · Minimum top-up investment:
- Management fee:
- Hurdle rate:
- Performance fee (quarterly):
- Soft close:
- Hard close:
- Dividends:
- · Legal Structure:
- Fund Management Company:
- Fund Promotor (Sponsor):
- Investment Manager:
- Placement and Distribution Agent:
- · Custodian Bank and Paying Agent:
- Prime Broker:
- External Auditor:
- Swedish registration:
- · ISIN:
- · Bloomberg ticker:
- · Lipper Reuters ticker:
- Telekurs ticker:

EUR

Monthly (T-3) (R) Retail class / (I) Institutional class IC1 = EUR 250 000 RC1 = EUR 2 500, SEK 500 RC2 = SEK 2 500 000 No minimum IC1 = 1.5 %. RC1 = 2%. RC2 = 1.5 % Euribor 90D 20 % (high water mark) EUR 500m EUR 1bn R = Only capitalization I = Capitalization + Distribution Open-ended FCP (Fonds Commun de Placement) under Part II of the Luxembourg Law on Investment Funds (20 Dec, 2002) SEB Fund Services S.A. SEB Fund Services S.A. Rhenman & Partners Asset Management AB Rhenman & Partners Asset Management AB Skandinaviska Enskilda Banken S.A. Skandinaviska Enskilda Banken AB (publ) PricewaterhouseCoopers (PwC) Yes (since November 5, 2009) IC1 (EUR) = LU0417598108, RC1 (EUR) = LU0417597555 RC1 (SEK) = LU0417597712, RC2 (SEK) = LU0417598017 IC1 (EUR) = RHLEIC1 LX, RC1 (EUR) = RHLERC1 LX RC1 (SEK) = RHLSRC1 LX, RC2 (SEK) = RHLSRC2 LX IC1 (EUR) = 65147588, RC1 (EUR) = 65147589 RC1 (SEK) = 68014067, RC2 (SEK) = 68015239 IC1 (EUR) = 10034579, RC1 (EUR) = 10034567 RC1 (SEK) = 10239523, RC2 (SEK) = 10239528

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