

# Henderson Horizon Pan European Alpha Fund



Fund manager  
Léopold Arminjon



Fund manager  
John Bennett

## Fund facts at 30 April 2013

### Structure

Sub-Fund of Luxembourg SICAV  
(Sophisticated UCITS)

### Domicile

Luxembourg

### Launch date

December 2006

### Minimum investments

€ 2,500

### Share classes available

EUR, SGD, USD

### Base currency

EUR

### No of holdings

78

### NAV (EUR)

A1: 12.72

A2: 12.79

### YTD High/Low NAV (EUR)

A1: 12.77/11.81

A2: 12.89/11.84

### Last dividend

n/a

### Benchmark

50% MSCI Europe Index (net), 50%  
ECB Benchmark Rate

### Parameters

Net exposure limits: -20% to 150%

Gross exposure limits: 200%

Typical position sizes: 2-5% (long)

2-4% (short)

Typical number of holdings: 40 to 70

## About the fund

The investment objective of the Pan European Alpha Fund is to seek long-term capital appreciation through exposure primarily to European equities. At least two-thirds of the Fund's total assets (after deduction of cash) will be invested in equity securities and equity related instruments (excluding convertible debt securities) of companies that are domiciled in Europe (including the UK) or derive the majority of their revenue from business activities in this region. The Fund is denominated in EUR with GBP, US\$ and SGD as additional dealing currencies and is a sophisticated Fund under UCITS rules.

Léopold Arminjon joined Gartmore in 2007, moving to Henderson in 2011 as a Portfolio Manager for European Large Caps, managing long and long/short equities. Previously, he was at Cheuvreux (Paris) where he spent over two years as a Research Analyst with a focus on the Telecom and Media sectors. Prior to this he held a number of research roles, including Head of Telecom Research at Kepler Equities from October 2001 to December 2004. Léopold graduated from HEC (école des Hautes Etudes Commerciales) in 1997. John Bennett joined Henderson in 2011 as Director of European Equities. Prior to that, he was a Senior Investment Manager in the European Equity Team at Gartmore. John has a 25-year track record of managing Continental and Pan European Equities and joined Gartmore in 2010 from GAM where he spent 17 years. At GAM he managed the GAM Star Continental European Equity Fund and the GAM Star European Equity Fund. Both funds were awarded a AAA rating by S&P and together received a total of 27 performance awards at the Lipper Fund Awards 2009. John qualified in 1986 as a Member of the Chartered Institute of Bankers in Scotland.

Please note that as of 17 December 2012, Léopold Arminjon and John Bennett took over management of this fund from Paul Casson.

To obtain commentary from our fund manager and prospectus please visit our website on: [www.henderson.com](http://www.henderson.com).

## Fund size

€94.27m

Information is relevant for A2 share class only.

	EUR
NAV per share	12.79
1 month	0.24
Year to date	8.48
1 year	10.93
Since inception (annualised)	3.91

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## Monthly performance (%)

EUR	2007	2008	2009	2010	2011
	0.67	-25.24	34.78	5.50	1.35

  

EUR	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
2012	-0.44	2.76	0.09	-0.09	-2.17	1.42	3.85	0.84	-1.59	-0.42	0.09	0.34	4.61
2013	3.48	2.30	2.24	0.24									8.48

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## Discrete year performance (%)

EUR	30/03/2012 - 28/03/2013	31/03/2011 - 30/03/2012	31/03/2010 - 31/03/2011	31/03/2009 - 31/03/2010	31/03/2008 - 31/03/2009
A2	10.6	5.0	0.5	44.2	-12.0

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## Holdings and exposures

### Geographic profile (%)

Country	Net
United Kingdom	16.1
Netherlands	9.5
Germany	9.2
Switzerland	8.7
France	8.1
Ireland	3.9
Denmark	2.1
Sweden	0.9
Italy	0.1
Belgium	0.1
Spain	-2.5
Index Derivatives	-19.6

### Sector profile (%)

Sector	Net
Financials	21.0
Telecommunication Services	10.0
Health Care	9.0
Consumer Staples	5.4
Consumer Discretionary	5.2
Materials	2.7
Utilities	1.5
Information Technology	1.4
Energy	1.1
Industrials	-0.8
Index Derivatives	-19.6

### Top 5 largest investments

Holding	Sector	(%)
Novartis	Health Care	4.9
Ziggo	Telecommunication Services	3.1
Ahold	Consumer Staples	2.9
SES	Consumer Discretionary	2.4
Swedbank	Financials	2.2

### Total exposure

	(%)
Long Exposure	79.3
Short Exposure	42.7
Net Market Exposure	36.8
Gross Market Exposure	122.1



# Henderson Horizon Pan European Alpha Fund (continued)

## Glossary

### Alpha

Alpha is the term used to describe the out-performance of an investment over and above the market's performance. A positive alpha indicates that a fund has outperformed its respective benchmark and negative alpha indicates a measure of relative under-performance.

### Beta

Measures the volatility of a portfolio or stock relative to an underlying index. Each index is assigned a beta of 1.0, so beta values above 1.0 indicate a more volatile or aggressive portfolio; beta values below 1.0 reflect a more stable or conservative fund. Example: A portfolio with a beta of 1.25 is expected to be 25 percent more volatile than the index.

### Sharpe Ratio

Sharpe ratio measures the reward for taking risk (measured in terms of volatility). The rationale being that a fund manager should attain at least the "risk-free" return and consequently the reward for taking risk should be adjusted to exclude this component of a fund's performance. This equates to the "excess return per unit risk taken". The Sharpe ratio is calculated by subtracting the "risk-free" rate (e.g. 3 month LIBOR US\$) from a fund's (e.g. US\$ Equity Fund) annualised return and dividing this by the fund's annual volatility.

### Standard Deviation

Measures the volatility of a fund's returns. Higher numbers indicate greater fluctuations in performance and thus are more volatile funds. Lower numbers reflect less fluctuation in the fund's returns.

### Tracking Error

Tracking error is used as a measure of risk versus a fund's benchmark by measuring the standard deviation of their relative returns (fund taken as the numerator). A larger tracking error indicates greater performance deviation from the fund relative to the benchmark than a lower tracking error would suggest.

### Information Ratio

This statistic measures how much a fund's performance may be attributed to manager skill as opposed to market movement. A high Information Ratio implies more manager skill than a low value would suggest. The information ratio is calculated by taking the difference between the average annualised return of a fund and the average Annualised return of its benchmark and then dividing this value by the requisite tracking error of the fund.

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[www.henderson.com](http://www.henderson.com)

## General risks

- The value of the Funds and the income from them is not guaranteed and may fall as well as rise. You may get back less than you originally invested.
- Past performance is not a guide to future performance.

## What are the risks specific to this fund?

- There is no guarantee that investors will get back the invested amount given that the value of investments is subject to market conditions and therefore may go down as well as up.
- The performance of the value of the Company and its Funds is primarily a comparison of the net asset values per Share at the beginning and the end of a particular period of time. Hence, an investor in order to assess the actual performance of his investment in the Company must deduct from the performance declared at a certain time any subscription fee paid by him when making his investment in the Company.
- The value of an investment in the Company will be affected by fluctuations in the value of the currency of denomination of the relevant Fund's Shares against the value of the currency of denomination of that Fund's underlying investments. Adverse fluctuations in currency exchange rates can result in a decrease in return and in a loss of capital.
- The Pan European Alpha Fund may use techniques and instruments for hedging purposes to protect portfolios against currency fluctuation, market movements and interest rates risks.
- On the Pan European Alpha Fund Class A, Class I, Class S and Class X shares may be made available in Euro, Sterling, US Dollar, Singapore Dollars, Swiss Franc and Swedish Krona hedged versions or such other currencies as the Directors of the Company may determine from time to time (if these currencies are not the base currencies of the Fund concerned). The Investment Manager will hedge the Shares of such Classes in relation to the Base Currency of the Pan European Alpha Fund. Where such hedging is undertaken, the Investment Manager may use financial swaps, futures, forward currency exchange contracts, options and other derivative transactions in order to preserve the value of the hedged Share Class currency against the Base Currency of the Pan European Alpha Fund. Where undertaken, the effects of the hedging will be reflected in the Net Asset Value of the hedged Share Class. Any expenses arising from such hedging transactions will be borne by the Share Class in relation to which they have been incurred and will thereby impact on the performance of that Share Class. Where such hedging is undertaken it may substantially protect investors against a decrease in the value of the Base Currency of the Pan European Alpha Fund.
- The Pan European Alpha Fund may engage in a variety of investment strategies in order to mitigate its risk exposure and enhance investment returns. These strategies include the use of derivatives instruments such as options, warrants, swaps and/or futures. Such strategies may be unsuccessful and incur losses for the Pan European Alpha Fund due to the market conditions.
- Investors should note that in certain market conditions, securities held by the Pan European Alpha Fund may not be as liquid as they would be in normal circumstances. If a security cannot be sold in a timely manner then it may be harder to attain a reasonable price and there is a risk that the price at which the security is valued may not be realisable in the event of sale. The Pan European Alpha Fund may therefore be unable to readily sell such securities.

## Important information

Please note: due to rounding the figures in the holdings breakdowns may not add up to 100%. The Henderson Horizon Fund (the "Fund") is a Luxembourg SICAV incorporated on 30 May 1985. Any investment application will be made solely on the basis of the information contained in the Fund's prospectus (including all relevant covering documents), which will contain investment restrictions. This communication has promotional purposes and is intended as a summary only and potential investors must read the Fund's prospectus and key investor information document before investing. Information is provided on the Fund on the strict understanding that it is to - or for clients resident outside the USA. A copy of the Fund's prospectus and key investor information document can be obtained from Henderson Global Investors Limited in its capacity as Investment Manager and Distributor. Issued in the UK by Henderson Global Investors. Henderson Global Investors is the name under which Henderson Global Investors Limited (reg. no. 906355) (incorporated and registered in England and Wales with registered office at 201 Bishopsgate, London, EC2M 3AE and authorised and regulated by the Financial Conduct Authority) provide investment products and services. Nothing in this communication is intended to or should be construed as advice. This communication is not a recommendation to sell or purchase any investment. It does not form part of any contract for the sale or purchase of any investment. The performance data does not take into account the commissions and costs incurred on the issue and redemption of units. Deductions for charges and expenses are not made uniformly throughout the life of the investment but may be loaded disproportionately at subscription. If you withdraw from an investment up to 90 calendar days after subscribing you may be charged a Trading Fee as set out in the Fund's prospectus. This may impact the amount of money which you will receive and you may not get back the amount invested. Tax assumptions and reliefs depend upon an investor's particular circumstances and may change if those circumstances or the law change. If you invest through a third party provider you are advised to consult them directly as charges, performance and terms and conditions may differ materially. The Fund is a recognised collective investment scheme for the purpose of promotion into the United Kingdom. Potential investors in the United Kingdom are advised that all, or most, of the protections afforded by the United Kingdom regulatory system will not apply to an investment in the Fund and that compensation will not be available under the United Kingdom Financial Services Compensation Scheme. The Fund is a foreign collective investment scheme registered in the Netherlands with the Authority for the Financial Markets and in Spain with the CNMV with the number 353. A list of distributors is available at [www.cnmv.es](http://www.cnmv.es). A copy of the Fund's prospectus, key investor information document, articles of incorporation, annual and semi-annual reports can be obtained free of cost from the local offices of Henderson Global Investors: 201 Bishopsgate, London, EC2M 3AE for UK, Swedish and Scandinavian investors; Via Agnello 8, 20121, Milan, Italy, for Italian investors and J.W. Brouwersstraat 12, 1071 LJ, Amsterdam, The Netherlands for Dutch investors; and the Fund's: Austrian Paying Agent Raiffeisen Zentralbank Österreich AG, Am Stadtpark 9, A-1030 Vienna; French Paying Agent BNP Paribas Securities Services, 3, rue d'Antin, F-75002 Paris; German Information Agent Marcard, Stein & Co, Ballindamm 36, 20095 Hamburg; Belgian Financial Service Provider Dresdner Van Moer Courtens S.A./N.V. Société de bourse, Drève du Prieuré 19, 1160 Bruxelles; Spanish Representative Allfunds Bank S.A. Estafeta, 6 Complejo Plaza de la Fuente, La Moraleja, Alcobendas 28109 Madrid; or Swiss Representative BNP Paribas Securities Services, Paris, succursale de Zurich, Selnaustrasse 16, 8002 Zurich who are also the Swiss Paying Agent. RBC Investor Services Trust Hong Kong Limited, a subsidiary of the joint venture UK holding company RBC Investor Services Limited, 51/F Central Plaza, 18 Harbour Road, Wanchai, Hong Kong. Tel: +852 2978 5656 is the Fund's Representative in Hong Kong.



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