### AXA Rosenberg Pan-European Equity Alpha Fund B EUR

**Managers** 

Past performance is not a reliable indicator of future results.

#### **Key Figures** (EUR)\*

Current NAV	Fund Cumulative Performance (%)					
Acc.	Launch	10Y	3Y	1Y	YTD	
12.5	+25.00	+51.15	-1.96	-12.10	-14.09	
Assets Under Management (M)	nance (%)	zed Perform	d Annualiz	Fun		
Assets Officer Mariagement (M)						
EUR	Launch	10 Y.	5 Y.	<i>'</i> .	3 \	

#### **Performance & Risk**

#### **Performance Evolution (EUR)**



Data is rebased to 100 by AXA IM on the graph start date.

Performance calculations are net of fees, based on the reinvestment of dividends. The benchmark, when there is one could be calculated on the basis of net or gross dividend. Please refer to the prospectus for more information.

#### **Risk Analysis**

	1Y	3Y	5Y	Launch
Portfolio Volatility* (%)	16.71	19.96	17.21	16.10
Benchmark Volatility (%)	16.30	18.19	15.82	15.42
Relative Risk/Tracking Error (%)	2.84	3.19	2.97	2.88
Sharpe Ratio	-0.62	0.06	0.05	0.06
Information Ratio	-0.26	-0.84	-0.97	-0.12

#### **Benchmark**

Since: 30/09/2016

100% MSCI Europe Total Return Net

The Fund is actively managed with limited deviation expected in term of constitution and performance compared to benchmark.

#### **Fund Key Metrics**

	Port.	Bench.
Number of Holdings	127	429
Turnover: Rolling 1Y (%)	95	-
Active Share (%)	61	-

#### **Fund Profile**



% of AUM covered by ESG absolute rating: Portfolio = 99.4% Benchmark = 99.8% (not meaningful for coverage below 50%)

% of AUM covered by CO2 intensity indicator: Portfolio = 99.4% Benchmark = 99.6% (not meaningful for coverage below 50%)

<sup>\* 1</sup>st NAV date: 31/05/2000

# Performance & Risk (Continued)

#### **Rolling Performance (%)**

	1M	3M	6M	YTD	3Y	5Y	31/10/21 31/10/22	31/10/20 31/10/21	31/10/19 31/10/20	31/10/18 31/10/19	31/10/17 31/10/18	Launch
Portfolio*	5.40	-5.87	-8.49	-14.09	-1.96	-5.23	-12.10	39.69	-20.16	9.35	-11.60	25.00
Benchmark	5.84	-5.68	-7.08	-12.71	10.88	17.69	-10.03	41.86	-13.13	12.63	-5.76	85.39
Excess Return	-0.45	-0.19	-1.41	-1.38	-12.84	-22.92	-2.07	-2.17	-7.03	-3.28	-5.84	-60.39

#### **Annual Calendar Performance (%)**

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Portfolio*	22.47	-11.08	23.93	-16.82	8.63	0.00	7.19	6.00	22.81	16.17
Benchmark	24.97	-3.09	26.67	-10.94	10.24	2.03	9.27	6.76	19.77	16.92
Excess Return	-2.49	-7.99	-2.73	-5.88	-1.61	-2.03	-2.09	-0.76	3.04	-0.76

Past performance is not a reliable indicator of future results. Performance calculations are net of fees, based on the reinvestment of dividends. The benchmark, when there is one could be calculated on the basis of net or gross dividend. Please refer to the prospectus for more information.

# **Portfolio Analysis**

#### **Top 10 Holdings**

			Weighting (%)	Sector	Geography
	Portfolio	Benchmark	Relative		
Roche Holding AG	3.44	2.92	0.53	Health Care	Switzerland
Nestle SA	2.85	3.63	-0.78	Consumer Staples	Switzerland
Novo Nordisk	2.66	2.14	0.52	Health Care	Denmark
Novartis AG	2.59	2.07	0.52	Health Care	Switzerland
BP PLC	2.37	1.26	1.11	Energy	United Kingdom
Diageo PLC	2.13	1.12	1.00	Consumer Staples	United Kingdom
LVMH Moet Hennessy Louis Vu	2.02	2.14	-0.12	Consumer Discretionary	France
L'Oreal SA	1.71	0.90	0.81	Consumer Staples	France
Shell PLC	1.60	2.49	-0.89	Energy	United Kingdom
GlaxoSmithKline PLC	1.55	0.80	0.76	Health Care	United Kingdom
Total (%)	22.92	19.47			

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<sup>\* 1</sup>st NAV date: 31/05/2000

# Portfolio Analysis (Continued)

# Top 5 Overweight (%)

	Port. E	Bench. R	elative
BP PLC	2.37	1.26	1.11
Bunzl PLC	1.23	0.13	1.10
Bayerische Motoren Werke AG	1.46	0.36	1.09
Omv AG	1.14	0.08	1.06
Kuehne + Nagel International AG	1.20	0.14	1.06

#### **Sector Breakdown** (%)

	Portfolio	Benchmark
Industrials	16.39	14.69
Consumer Staples	15.90	13.71
Health Care	14.90	16.19
Consumer Discretionary	14.07	9.65
Financials	13.72	15.99
Energy	10.11	6.98
Materials	6.13	7.24
Information Technology	6.06	6.93
Utilities	1.48	4.20
Communication Services	0.63	3.53
Real Estate	0.00	0.89
Cash	0.61	0.00

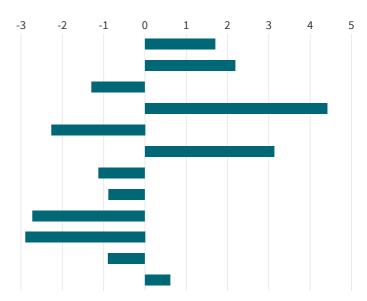
## **Geographical Breakdown** (%)

	Portfolio	Benchmark
United Kingdom	21.15	23.37
Switzerland	14.39	16.80
France	13.94	17.94
Germany	10.35	12.13
Netherlands	9.57	7.09
Spain	5.77	3.84
Sweden	4.79	4.98
Belgium	4.34	1.31
Denmark	3.40	4.23
Finland	2.68	1.95
Italy	2.67	3.23
Ireland	2.15	0.95
Other	4.18	2.17
Cash	0.61	0.00

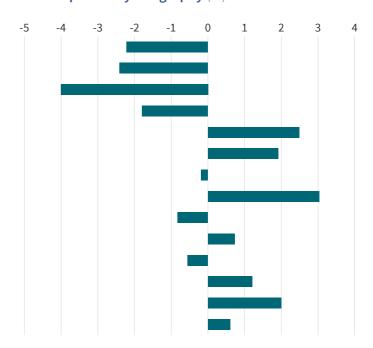
#### **Top 5 Underweight** (%)

	Port. E	Bench. R	elative
Asml Holding NV	0.19	2.32	-2.13
Unilever PLC	0.00	1.38	-1.38
SAP SE	0.00	1.21	-1.21
British American Tobacco PLC	0.00	1.02	-1.02
Siemens AG	0.00	1.01	-1.01

#### **Active Exposure by Sector** (%)



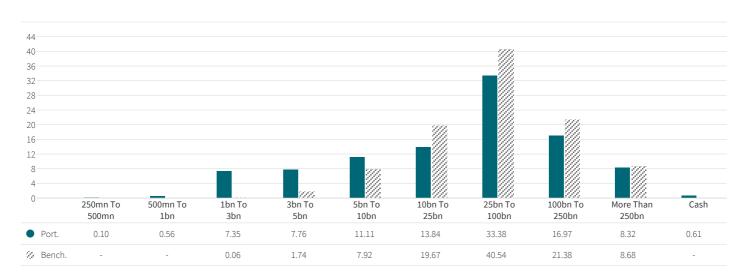
#### **Active Exposure by Geography** (%)



Source(s): AXA Investment Managers - GICS - MSCI as at 28/10/2022

# Portfolio Analysis (Continued)

# MarketCap Breakdown (EUR - %)



#### **Additional Information**

#### **Administration: B EUR**

Legal form	Unit Trust
UCITS Compliant	Yes
AIF Compliant	No
Legal country	Ireland
1st NAV date	31/05/2000
Fund currency	EUR
Shareclass currency	EUR
Valuation	Daily
Share type	Accumulation
ISIN code	IE0004346098
Bloomberg Code	AXARPEB ID
SEDOL Code	0434609
Maximum initial fees	4.5%
Ongoing charges	1.50%
Financial management fee	1.35%
Maximum management fees	1.35%
Performance fee : none	
Minimum initial subscription	5 000 EUR
Minimum subsequent subcription	2 000 EUR
Management company	AXA INVESTMENT MANAGERS PARIS S.A.
(Sub) Financial delegation	AXA Investment Managers UK Limited
Delegation of account administration	STATE STREET FUND SERVICES (IRELAND) LIMITED
Custodian	State Street Custodial Services (Ireland) Limited

As disclosed in the most recent Annual Report, the ongoing charges calculation excludes performance fees, but includes management and applied services fees. The effective Applied Service Fee is accrued at each calculation of the Net Asset Value and included in the ongoing charges of each Share Class. The investment will be reduced by the payment of the above mentioned fees.

#### **Fund Objectives**

The aim of the Sub-Fund is to provide long-term capital growth with a total annual return on investment (generated through an increase in the value of the shares held by the Sub-Fund and or income received from those shares) of approximately 2% gross of all fees/expenses above the annual return of the MSCI Europe Index on a rolling three year basis. The MSCI Europe Index is designed to measure the performance of the shares of companies listed on stock exchanges in

developed European countries.

#### **Investment Horizon**

This Fund may not be suitable for investors who plan to withdraw their contribution within 5 years.

#### **Risk Characteristics**



The risk category is calculated using historical performance data and may not be a reliable indicator of the Sub-Fund's future risk profile.

The risk category shown is not guaranteed and may shift over time. The lowest category does not mean risk free.

#### Why is this Sub-Fund in this category?

The capital of the Sub-Fund is not guaranteed. The Sub-Fund is invested in financial markets and uses techniques and instruments which may be subject to sudden and significant variation, which may result in substantial gains or losses.

#### **Additional Risk**

Counterparty Risk: failure by any counterparty to a transaction (e.g. derivatives) with the Sub-Fund to meet its obligations may adversely affect the value of the fund. The Sub-Fund may receive assets from the counterparty to protect against any such adverse effect but there is a risk that the value of such assets at the time of the failure would be insufficient to cover the loss to the Sub-Fund.

Geopolitical Risk: investments issued or traded on markets in different countries may involve the application of different standards and rules (including local tax policies and restrictions on investments and movement of currency), which may be subject to change. The Sub-Fund's value may therefore be impacted by those standards/rules (and any changes to them) as well as the political and economic circumstances of the country/region in which the Sub-Fund is invested.

Operational Risk: the Sub-Fund is subject to the risk of loss resulting from inadequate or failed internal processes, people or systems or those of third parties such as those responsible for the custody of the Sub-Fund's assets.

#### **Additional Information** (Continued)

Stock Lending: the Sub-Fund may enter into securities lending agreements and as a result be subject to increased counterparty risk. Should the counterparty fail financially, the securities received will be called upon. However in the event of significant market volatility at the time of default the value of those securities received could fall below the value of the lent securities. In this instance the manager would not have sufficient cash to purchase the equivalent value of securities lent out which could result in a significant negative impact on the Sub-Fund's value.

Risk linked to Method and Model: attention is drawn to the fact that the Sub-Fund's strategy is based on the utilisation of a proprietary share selection model. The effectiveness of the model is not guaranteed and the utilisation of the model may not result in the investment objective being met.

Further explanation of the risks associated with an investment in this Sub-Fund can be found in the prospectus.

#### **Subscription Redemption**

The subscription, conversion or redemption orders must be received by the Registrar and Transfer Agent on any Dealing (Business) Day no later than 1 p.m. Irish time. Orders will be processed at the Net Asset Value calculated for that Dealing Day.Please note that there may be additional processing time if your order is placed via intermediaries such as platforms, financial advisors or distributors. The Net Asset Value of this Sub-Fund is calculated on a daily basis.

Minimum initial investment: EUR 5,000 Minimum subsequent investment: EUR 2,000

#### **How to Invest**

Before making an investment, investors should read the relevant Prospectus and the Key Investor Information Document / scheme documents, which provide full product details including investment charges and risks. The information contained herein is not a substitute for those documents or for professional external advice.

#### Retail Investors

Retail investors should contact their Financial intermediary.

#### **ESG Metrics Definition**

The ESG absolute rating is based on a third party scoring methodology. If the fund has one tree (5 trees), it means that it is in the lowest (highest) ESG absolute rating category. For more information on the methodology, please visit https://www.axa-im.com/responsible-investing.

ESG relative rating is calculated as the difference between the ESG absolute rating of the portfolio and the ESG absolute rating of its

benchmark. If ESG Relative rating is positive (negative), this means that the portfolio has a higher (lower) ESG absolute rating than the benchmark.

CO2 relative intensity is calculated as the difference between the CO2 intensity of the fund (expressed in tCO2/M€ Revenues) and the one of the benchmark.

If CO2 Relative intensity is green, it means that the intensity of the portfolio is lower than that of the benchmark. If CO2 Relative intensity is orange, it means that the intensity of the portfolio is higher than that of the benchmark. If CO2 Relative intensity is yellow, it means that the intensity of the portfolio is similar than that of the benchmark.ESG indicators are for informational purposes only.

The portfolio does not present any regulatory or contractual objectives on ESG indicators. OR The portfolio has a contractual objective on one or more ESG indicators.

CO2 relative intensity is calculated as the difference between the Cintensity of the fund (expressed in tCO2/M€ Revenues) and the one of benchmark.

If CO2 Relative intensity is green, it means that the intensity of portfolio is lower than that of the benchmark. If CO2 Relative intensity orange, it means that the intensity of the portfolio is higher than that the benchmark. If CO2 Relative intensity is yellow, it means that intensity of the portfolio is similar than that of the benchmark. ESG indicators are for informational purposes only.

The portfolio has neither statutory nor contractual ESG objectives.

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The geographical breakdown is based on the country classification as published by the index provider (or the main index provider in case of a composite benchmark). The second available source is the Country ISO from Bloomberg (or Ultimate Country of risk for Emerging fund).

Annual turnover rate: Sum the last 12 monthly results to obtain the turnover rate over 1 rolling year, calculated according to the following formula: (abs(purchase) + abs(sale) - abs(subscription - redemption)) /  $(2^*$  average AUM).

Purchase and sale exclude derivatives, short term instruments and some corporate actions.

Subscription and redemption are netted on a monthly basis, impact of

inflows and outflows can result in negative turnover which does not reflect portfolio turnover, therefore annual turnover has a floor of 0.

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