# AXA WF Global High Yield Bonds E (H) EUR



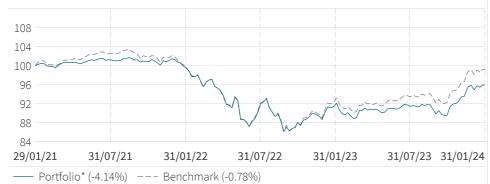
Past performance is not a reliable indicator of future results.

**Key Figures** (EUR)\*



## **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**

Portfolio Volatility* (%)       4.98       7.60       8.62       8.         Benchmark Volatility (%)       5.08       8.08       9.50       9.         Relative Risk/Tracking Error (%)       0.71       1.14       1.46       2.         Sharpe Ratio       0.78       -0.03       0.24       0.					
Benchmark Volatility (%)         5.08         8.08         9.50         9.           Relative Risk/Tracking Error (%)         0.71         1.14         1.46         2.           Sharpe Ratio         0.78         -0.03         0.24         0.		1Y	3Y	5Y	Launch
Relative Risk/Tracking Error (%)         0.71         1.14         1.46         2.           Sharpe Ratio         0.78         -0.03         0.24         0.	Portfolio Volatility* (%)	4.98	7.60	8.62	8.02
Sharpe Ratio         0.78         -0.03         0.24         0.	Benchmark Volatility (%)	5.08	8.08	9.50	9.37
•	Relative Risk/Tracking Error $(\%)$	0.71	1.14	1.46	2.51
Information Ratio -0.17 0.97 0.28 -0.	Sharpe Ratio	0.78	-0.03	0.24	0.51
	Information Ratio	-0.17	0.97	0.28	-0.05

All definitions of risks indicators are available in the section 'Glossary' below



### Benchmark

Since: 18/02/2022

100% ICE BofA Developed Markets High Yield Constrained Hedged EUR

The Fund is actively managed with deviation expected in term of constitution and performance compared to benchmark that is likely to be significant.

#### **Fund Profile**



% of AUM covered by ESG absolute rating: Portfolio = 94.8% Benchmark = 91.6% (not meaningful for coverage below 50%)

% of AUM covered by CO2 intensity indicator: Portfolio = 59.2% Benchmark = 75.2% (not meaningful for coverage below 50%)

For more information about the methodology, please read the section 'ESG Metrics Definition' below

### **Fund Manager**

Michael GRAHAM

Robert HOULE - Co-Manager

<sup>\* 1</sup>st NAV date: 07/04/2004

# Performance & Risk (Continued)

# **Rolling Performance (%)**

	1M	3M	6M	YTD	3Y	5Y	31/01/23 31/01/24	31/01/22 31/01/23	31/01/21 31/01/22	31/01/20 31/01/21	31/01/19 31/01/20	Launch
Portfolio*	0.05	7.10	4.34	0.05	-4.14	1.64	5.13	-7.96	-0.93	2.09	3.86	89.07
Benchmark	0.17	7.56	5.65	0.17	-0.78	11.51	7.66	-7.33	-0.55	4.69	7.36	178.73
Excess Return	-0.12	-0.47	-1.31	-0.12	-3.35	-9.87	-2.53	-0.63	-0.38	-2.60	-3.50	-89.67

# **Annual Calendar Performance (%)**

	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Portfolio*	8.13	-12.60	1.61	1.56	7.82	-6.23	3.47	11.20	-5.68	0.86
Benchmark	11.33	-12.78	2.12	4.78	11.14	-4.65	5.95	14.33	-2.50	2.30
Excess Return	-3.19	0.18	-0.51	-3.22	-3.33	-1.58	-2.48	-3.13	-3.19	-1.44

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**

# **Fund Key Metrics**

	Portfolio	Benchmark
Cash (%)	4.95	0.58
Number of Holdings	361	2641
Number of Issuers	258	1073
Years to Maturity	3.98	4.45
Modified duration to worst	3.00	3.40

	Portfolio	Benchmark
Option Adjusted Spread	348	364
Average Coupon (%)	5.97	5.65
Current yield (%)	6.04	6.07
Yield To Worst (%)	7.14	7.44
Yield to maturity (%)	7.28	7.59

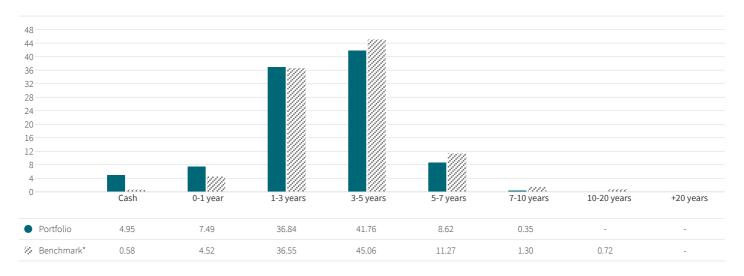
<sup>\* 1</sup>st NAV date: 07/04/2004

# Portfolio Analysis (Continued)

# Sector Breakdown (%)

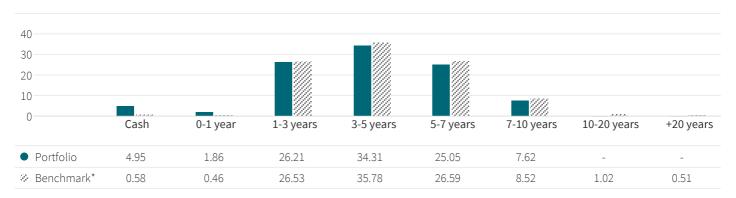
	Portfolio	Benchmark*
Services	10.99	6.67
Technology & Electronics	9.74	5.19
Healthcare	9.53	7.48
Basic Industry	7.72	7.52
Media	7.63	7.29
Capital Goods	7.36	6.27
Leisure	6.84	6.80
Energy	5.17	9.54
Consumer Goods	5.07	3.39
Telecommunications	4.69	7.71
Financial Services	4.41	5.76
Real Estate	3.68	4.32
Retail	3.07	5.93
Banking	2.62	3.82
Insurance	1.99	1.61
Automotive	1.70	3.56
Transportation	1.57	2.39
Utility	1.27	4.16
Cash	4,95	0.58

# $\textbf{Modified Duration to Worst Breakdown} \ (\%)$



# Portfolio Analysis (Continued)

# **Maturity Breakdown** (%)



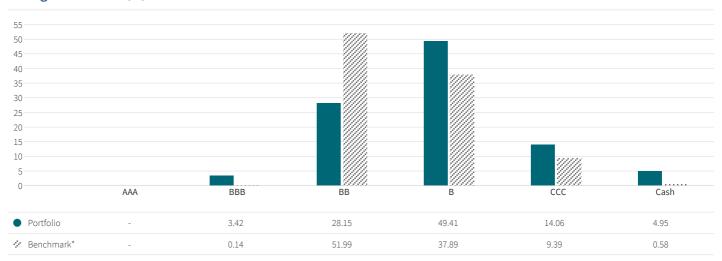
# **Top 10 Holdings**

Issuer	Coupon rate	Maturity Sector	Modified duration to worst	Rating	Weight (%)
GETTY IMAGES INC	9.750	01/03/27 Media	0.09	В	0.95
MATTHEWS INTERNATIONAL C	5.250	01/12/25 Services	1.76	В	0.84
ZI TECH LLC/ZI FIN CORP	3.875	01/02/29 Technology & Electronics	4.56	В	0.74
VERSCEND ESCROW CORP	9.750	15/08/26 Healthcare	0.08	CCC	0.72
ILLUMINATE BUYER/HLDG	9.000	01/07/28 Basic Industry	3.71	CCC	0.71
MAUSER PACKAGING SOLUT	9.250	15/04/27 Capital Goods	2.76	CCC	0.70
ILIAD HOLDING SAS	5.125	15/10/26 Telecommunications	2.59	В	0.69
IRON MOUNTAIN UK PLC	3.875	15/11/25 Real Estate	1.78	BB	0.66
GARDA WORLD SECURITY COR	9.500	01/11/27 Services	0.73	CCC	0.59
KINETIK HOLDINGS LP	5.875	15/06/30 Energy	5.36	ВВ	0.58
Total (%)					7.20

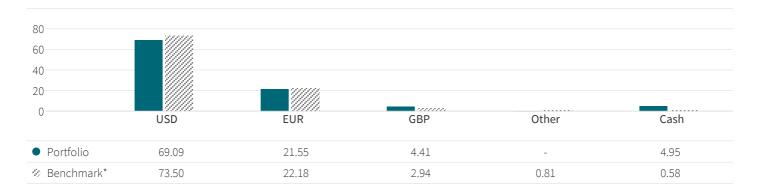
Companies shown are for illustrative purposes only at the date of this report and may no longer be in the portfolio later. It should not be considered a recommendation to purchase or sell any security.

# Portfolio Analysis (Continued)

# Rating Breakdown (%)



# **Currency Breakdown** (%)



# **Geographical Breakdown** (%)

	Portfolio	Benchmark*
United States	67.34	65.87
United Kingdom	4.80	5.52
Canada	3.89	4.02
France	3.50	4.90
Germany	3.10	3.24
Netherlands	3.00	1.26
Italy	2.52	4.28
Luxemburg	2.18	1.80
Spain	1.23	2.81
Ireland	1.08	0.29
Other	2.41	5.43
Cash	4.95	0.58

### **Additional Information**

### Administration: E (H) EUR

Legal form	SICAV
UCITS Compliant	Yes
AIF Compliant	No
Legal country	Luxembourg
1st NAV date	07/04/2004
Fund currency	USD
Shareclass currency	EUR
Valuation	Daily
Share type	Accumulation
ISIN code	LU0189847253
Transaction costs	0.12%
Ongoing charges	2.28%
Financial management fees	1%
Maximum management fees	1%
Maximum distribution fees	1%
Management company	AXA INVESTMENT MANAGERS PARIS S.A.
(Sub) Financial delegation	AXA Investment Manager US Inc
Delegation of account administration	State Street Bank International GmbH (Luxembourg Branch)
Custodian	State Street Bank International GmbH (Luxembourg Branch)

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 Sub-Fund investment objective is firstly to seek high income and secondary capital growth by investing in a broadly international high yield corporate debt securities over a long term period.

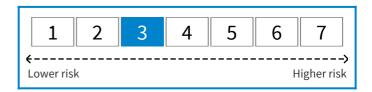
The Share Class aims at hedging the foreign exchange risk resulting from the divergence between the reference currency of the Sub-Fund and the currency of this Share Class by using derivatives instruments whilst retaining the exposure to Investment Policy of the Sub-Fund.

#### **Investment Horizon**

The risk and the reward of the product may vary depending on the expected holding period. We recommend holding this product at least for 5 years.

#### **Risk Indicator**

The information shown below is from the KID PRIIPS.



The risk indicator assumes you keep the product for 5 years.

The actual risk can vary significantly if you cash in at an early stage and you may get back less.

The summary risk indicator is a guide to the level of risk of this product compared to other products. It shows how likely it is that the product will lose money because of movements in the markets or because we are not able to pay you.

We have classified this product as 3 out of 7 which is the a medium-low risk class. This rates the potential losses from future performance at a medium-low level. The risk category associated to this product was determined based on past observations, it is not guaranteed and can evolve in the future.

Be aware of currency risk. You will receive payments in a different currency, so the final return you will get depend on the exchange rate between the two currencies. This risk is not considered in the indicator shown above.

Other risks not included in the Summary risk indicator can be materially relevant, such as counterparty risk, derivatives risk. For further information, please refer to the prospectus.

This product does not include any protection from future market performance so you could lose some or all of your investment.

### **Subscription Redemption**

The subscription, conversion or redemption orders must be received by the Registrar and Transfer Agent on any Valuation Day no later than 3 p.m. Luxembourg time. Orders will be processed at the Net Asset Value applicable to such Valuation Day. The investor's attention is drawn to the existence of potential additional processing time due to the possible involvement of intermediaries such as Financial Advisers or distributors. The Net Asset Value of this Sub-Fund is calculated on a daily basis.

#### How to Invest

Before making an investment, investors should read the relevant Prospectus and the Key Investor Information Document (particularly for UK investors) / Key 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.

## **Additional Information** (Continued)

#### **ESG Metrics Definition**

Our approach to ESG measurement seeks to combine qualitative and quantitative techniques. The tree rating shown in this report is a simple pictorial representation of the overall ESG rating of the fund's portfolio. A fund which has 1 tree has a poor ESG rating, whereas a fund with 5 trees has a high ESG rating. For more information on our ESG standards, approach and methodology please visit: Putting ESG to work | AXA IM Core (axa-im.com).

ESG relative rating is calculated as the difference between the ESG absolute rating of the portfolio and the ESG absolute rating of 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 intensity 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 a contractual objective on one or more ESG indicators.

### **Disclaimers**

### Not for distribution or dissemination to US investors

This marketing communication does not constitute on the part of AXA Investment Managers a solicitation or investment, legal or tax advice. This material does not contain sufficient information to support an investment decision. The information contained herein is intended solely for the entity and/or person(s) to which it has been delivered, unless otherwise allowed under applicable agreements. AXA Investment Managers hereby disclaims any responsibility for any subsequent reproduction, redistribution or transmittal, along with any liability stemming from such activities.

The tax treatment associated with holding, buying or disposing of shares or units in a fund depends on the status or tax treatment of each investor and may be subject to change. Potential investors are strongly encouraged to seek the advice of their own tax adviser.

Due to its simplification, this document is partial and opinions, estimates and forecasts herein are subjective and subject to change without notice. There is no guarantee forecasts made will come to pass. Data, figures, declarations, analysis, predictions and other information in this document is provided based on our state of knowledge at the time of creation of this document. Whilst every care is taken, no representation or warranty (including liability towards third parties), express or implied, is made as to the accuracy, reliability or completeness of the information contained herein. Reliance upon information in this material is at the sole discretion of the recipient. This material does not contain sufficient information to support an investment decision.

Past performance is not a guide to current or future performance, and any performance or return data displayed does not take into account commissions and costs incurred when issuing or redeeming units. The value of investments, and the income from them, can fall as well as rise and investors may not get back the amount originally invested. Exchange-rate fluctuations may also affect the value of their investment. Due to this and the initial charge that is usually made, an investment is not usually suitable as a short term holding. Commissions and costs have an adverse effect on the performance of the fund

The Fund referenced herein has not been registered under the United States Investment Company Act of 1940, as amended, nor the United States Securities Act of 1933, as amended. None of the shares may be offered or sold, directly or indirectly in the United States or to any US Person unless the securities are registered under the Act, or an exemption from the registration requirements of the Act is available. A US Person is defined as (a) any individual who is a citizen or resident of the United States for federal income tax purposes; (b) a corporation, partnership or other entity created or organized under the laws of or existing in the United States; (c) an estate or trust the income of which is subject to United States federal income tax regardless of whether such income is effectively connected with a United States trade or business. In the United States, this material may be distributed only to a person who is a "distributor," or who is not a "U.S. person," as defined by Regulation S under the U.S. Securities Act of 1933 (as amended).

The fund or sub fund is a part of AXA World Funds. AXA WORLD FUNDS 's registered office is 49, avenue J.F Kennedy L-1885 Luxembourg. The Company is registered under the number B. 63.116 at the "Registre de Commerce et des Sociétés" The Company is a Luxembourg SICAV UCITS IV approved by the CSSF and managed by AXA Funds Management, a société anonyme organized under the laws of Luxembourg with the Luxembourg Register Number B 32 223RC, and whose registered office is located at 49, Avenue J.F. Kennedy L-1885 Luxembourg.

Companies shown are for illustrative purposes only at the date of this report and may no longer be in the portfolio later. It does not constitute investment research or financial analysis relating to transactions in financial instruments, nor does it constitute an offer to buy or sell any investments, products or services, and should not be considered as solicitation or investment, legal or tax advice, a recommendation for an investment strategy or a personalized recommendation to buy or sell securities.

For more information on sustainability-related aspects please visit https://www.axa-im.com/what-is-sfdr.

Depending on the recipient's respective jurisdiction or region, the following additional disclosures may apply:

For Chilean Investors: This private offer avails itself of the General Regulation No. 336 of the Superintendence of Securities and Insurances (currently the Financial Markets Commission). This offer relates to securities not registered with the Securities Registry or the Registry of Foreign Securities of the Financial Markets Commission, and therefore such securities are not subject to oversight by the latter; Being unregistered securities, there is no obligation on the issuer to provide public information in Chile regarding such securities; and these securities may not be subject to a public offer

## **Additional Information** (Continued)

until they are registered in the corresponding Securities Registry.

Para inversionistas chilenos: ESTA OFERTA PRIVADA SE ACOGE AL REGLAMENTO GENERAL N° 336 DE LA SUPERINTENDENCIA DE VALORES Y SEGUROS (ACTUALMENTE COMISIÓN DE MERCADOS FINANCIEROS). ESTA OFERTA SE REFIERE A VALORES NO INSCRITOS EN EL REGISTRO DE VALORES O EN EL REGISTRO DE VALORES EXTRANJEROS QUE LLEVA LA COMISIÓN DE MERCADOS FINANCIEROS, POR LO QUE TALES VALORES NO ESTÁN SUJETOS A LA FISCALIZACIÓN DE ÉSTA; POR TRATARSE DE VALORES NO INSCRITOS NO EXISTE LA OBLIGACIÓN POR PARTE DEL EMISOR DE ENTREGAR EN CHILE INFORMACIÓN PÚBLICA RESPECTO A LOS VALORES SOBRE LOS QUE SE REFIERE ESTA OFERTA; ESTOS VALORES NO PODRÁN SER OBJETO DE OFERTA PÚBLICA MIENTRAS NO SEAN INSCRITOS EN EL REGISTRO DE VALORES CORRESPONDIENTE.

For Peruvian Investors: AXA Investment Managers is not licensed and

it is not legally required to be licensed by the Peruvian Securities Regulator (Superintendencia del Mercado de Valores - SMV) for these activities. Consequently, the Peruvian Securities Regulator does not exercise any kind of supervision regarding this fund, strategy and/or service; and, the information furnished to the investors and the rest of the services rendered by AXA Investment Managers are subject to its exclusive responsibility. In Peru, this document is only for the exclusive use of persons or entities qualifying as "Invesionistas Institucionales" under Peruvian Law. This document is not for public distribution. AXA Investment Managers no tiene y no está legalmente obligada a tener una autorización por parte de la Superintendencia del Mercado de Valores para estas actividades. En consecuencia, la Superintendencia del Mercado de Valores no ejerce ningún tipo de supervisión sobre el fondo, la estrategia, y/o los servicios; y la información proporcionada a los inversionistas y los demás servicios que les presta son de exclusiva responsabilidad de AXA Investment Managers. En el Perú, este documento es para el uso exclusivo de personas o entidades que califiquen como "Inversionistas Institucionales" bajo las leyes peruanas. Este documento no es para distribución al público. For Uruguayan Investors: The sale of the shares/units qualifies as a private placement pursuant to section 2 of Uruguayan law 18,627. The shares/units must not be offered or sold to the public in Uruguay, except in circumstances which do not constitute a public offering or distribution under Uruguayan laws and regulations. The shares/units are not and will not be registered with the Financial Services

For Singapore Investors: This document is issued by AXA Investment Managers Asia (Singapore) Ltd. ("AXA IM Asia") (Registration No. 199001714W) for the use of Institutional Investors and/or Accredited Investors only as defined in Section 4A of the Securities and Futures Act (Cap. 289) (subject to the Fund being registered under the Restricted Schemes), and must not be relied upon by retail investors. Circulation must be restricted accordingly. As an exempt financial adviser under the Financial Advisers Act ("FAA"), AXA IM Asia is exempted from complying with certain business conduct rules (including but not limited to Sections 25, 27 and 36 of the FAA) when providing financial advisory services to Accredited Investors.

Superintendency of the Central Bank of Uruguay. The shares/units

regulated by Uruguayan law 16,774 dated September 27, 1996, as

correspond to investment funds that are not investment funds

### For investors located in the European Union:

amended.

Please note that the management company reserves the right, at any time, to no longer market the product(s) mentioned in this

communication in the European Union by filing a notification to its supervision authority, in accordance with European passport rules. In the event of dissatisfaction with AXA Investment Managers products or services, you have the right to make a complaint, either with the marketer or directly with the management company (more information on AXA IM complaints policy is available in English: https://www.axa-im.com/important-information/comments-and-complaints)

If you reside in one of the European Union countries, you also have the right to take legal or extra-judicial action at any time. The European online dispute resolution platform allows you to submit a complaint form (available at:

https://ec.europa.eu/consumers/odr/main/index.cfm?event=main. home.chooseLanguage) and provides you with information on available means of redress (available at:

https://ec.europa.eu/consumers/odr/main/?event=main.adr.show2). Summary of investor rights in English is available on AXA IM website https://www.axa-im.com/important-information/summary-investor-rights.

Translations into other languages are available on local AXA IM entities' websites.

### **Glossary**

Volatility (%): is an indicative measure of degree of variation of an asset's price changes over time.

Relative Risk/Tracking Error (%): measures, in standard deviation, the fluctuation of returns of a portfolio relative to the fluctuation of returns of a reference index. The tracking error can be viewed as an indicator of how actively a fund is managed. The lower the number the closer the fund's historic performance has followed its benchmark.

Sharpe ratio: is the measure of the risk-adjusted excess return over risk free rate of a financial portfolio and is used to compare the excess return of an investment to its risk. The higher the Sharpe ratio the better the return compared to the risk taken.

Information Ratio (IR): is a measurement of portfolio returns above the returns of a benchmark to the volatility of those excess returns. The IR is used to compare excess return over a benchmark to excess risk over a benchmark. E.g: A manager who outperforms a benchmark by 2% p.a. will have a higher IR than a manager with the same outperformance who has taken more risk.