## **FIXED INCOME**

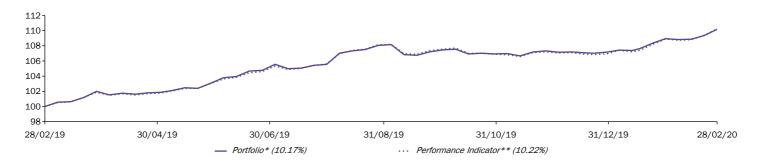
# AXA WF Global Sustainable Aggregate I (H) USD

# **Key figures (in USD)**

| Total assets under management (in million - EUR) | 420.27   |
|--|----------|
| Dividend (net Amount)                            | 1.46     |
| Ex-Dividend Date                                 | 30/12/19 |

| Current NAV (A)         | 182.47 |
|-------------------------|--------|
| 12 month NAV price High | 182.47 |
| 12 month NAV price Low  | 165.16 |
| Current NAV (I)         | 113.34 |
| 12 month NAV price High | 113.34 |
| 12 month NAV price Low  | 104.06 |

# **Performance evolution (in USD)**



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

#### **Cumulative performance**

|                         | 1 M.  | 3 M.  | YTD   | 1 Y.   | 3 Y.   | 5 Y.   | 8 Y.   | Launch |
|-------------------------|-------|-------|-------|--------|--------|--------|--------|--------|
| Portfolio*              | 1.14% | 2.71% | 2.83% | 10.17% | 14.98% | 20.27% | 30.08% | 82.16% |
| Performance Indicator** | 1.22% | 2.84% | 3.09% | 10.22% | 16.37% | 21.30% | 31.66% | 93.42% |

## Annualized performance

|                         | 1 Y.   | 3 Y.  | 5 Y.  | 8 Y.  | Launch |
|-------------------------|--------|-------|-------|-------|--------|
| Portfolio*              | 10.17% | 4.76% | 3.76% | 3.34% | 4.26%  |
| Performance Indicator** | 10.22% | 5.18% | 3.93% | 3.50% | 4.69%  |

# Annual performance

|                         | 2019  | 2018  | 2017  | 2016  | 2015  | 2014  | 2013   |
|-------------------------|-------|-------|-------|-------|-------|-------|--------|
| Portfolio*              | 8.12% | 1.19% | 2.94% | 4.45% | 0.84% | 6.09% | -2.23% |
| Performance Indicator** | 8.17% | 1.77% | 3.02% | 3.96% | 1.04% | 7.64% | -3.01% |

The figures provided relate to previous months or years and past performance is not a reliable indicator as to future performance.

## Risk analysis

|                                  | 1 Y.  | 3 Y.  | 5 Y.  | Launch |
|----------------------------------|-------|-------|-------|--------|
| Annualized volatility            |       |       |       |        |
| Portfolio*                       | 2.99% | 2.49% | 2.59% | 4.67%  |
| Performance Indicator**          | 2.86% | 2.59% | 2.72% | 4.69%  |
| Relative risk ('Tracking Error') | 0.54% | 0.52% | 0.73% | 0.85%  |
| Sharpe ratio                     | 2.88  | 1.42  | 1.20  | 0.70   |
| Information ratio                | 1.10  | 0.35  | 0.56  | 0.14   |

<sup>\* 1</sup>st NAV date: 12/10/2005

Source(s): AXA Investment Managers as at 28/02/2020

Editor: AXA Investment Managers Paris



<sup>\*\*</sup> Performance indicator : Please refer to the Benchmark section in the characteristics/disclaimers part of the document.

## **Portfolio analysis**

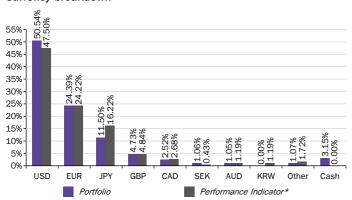
#### **Fund indicators**

|                            | Portfolio | Performance Indicator* |
|----------------------------|-----------|------------------------|
| Cash                       | 3.15%     | -                      |
| Number of Holdings         | 501       | 24408                  |
| Number of Issuers          | 287       | 2177                   |
| Linear Average Rating      | Α         | A+                     |
| Exponential Average Rating | A-        | A                      |

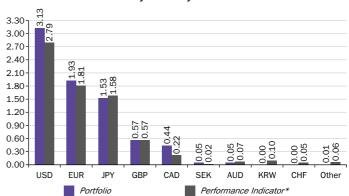
#### **Fund indicators**

|                    | Portfolio | Performance Indicator* |
|--------------------|-----------|------------------------|
| Average Life       | 9.38      | 8.98                   |
| Effective Duration | 7.72      | 7.29                   |
| Spread duration    | 3.02      | 2.35                   |
| Average Coupon     | 2.71%     | 2.40%                  |
| Yield To Worst     | 1.20      | 0.96                   |

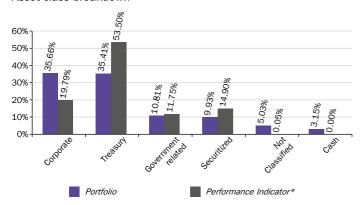
#### **Currency breakdown**



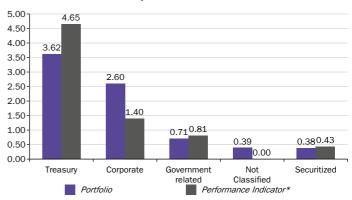
#### Contribution to duration by currency



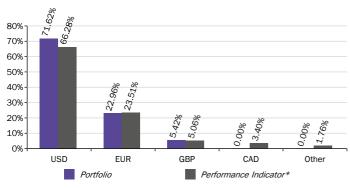
#### Asset class breakdown



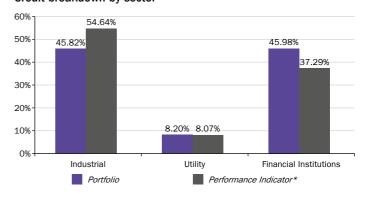
#### Contribution to duration by asset class



## Credit breakdown by currency



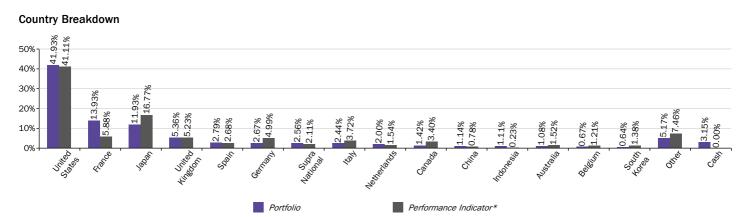
# Credit breakdown by sector



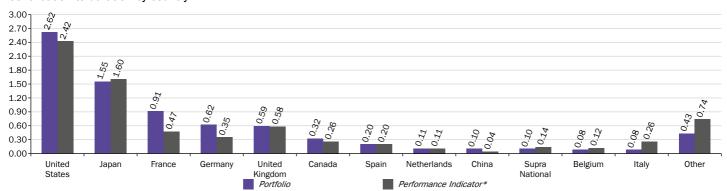
\* Performance indicator: Please refer to the Benchmark section in the characteristics/disclaimers part of the document. Source(s): AXA Investment Managers as at 28/02/2020



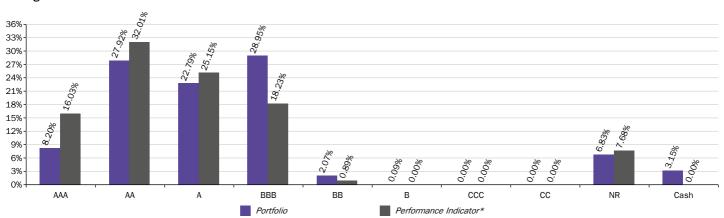
# **Portfolio analysis**



## Contribution to duration by country



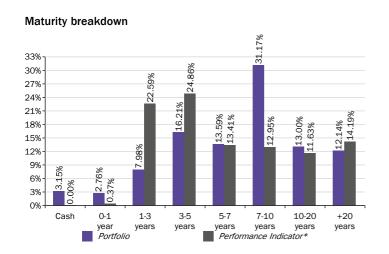
#### Rating breakdown

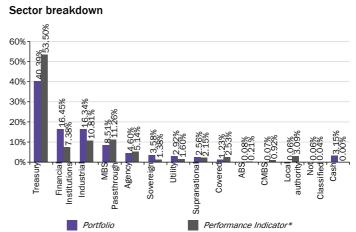


<sup>\*</sup> Performance indicator : Please refer to the Benchmark section in the characteristics/disclaimers part of the document. Source(s): AXA Investment Managers as at 28/02/2020



# **Portfolio analysis**





## Contribution to duration by currency and maturity

|                        |       | 0-1 year | 1-3 years | 3-5 years | 5-7 years | 7-10 years | 10-20 years | +20 years | Total |
|------------------------|-------|----------|-----------|-----------|-----------|------------|-------------|-----------|-------|
| Portfolio              | USD   | 0.00     | 0.20      | 0.46      | 0.42      | 0.46       | 0.29        | 1.31      | 3.13  |
| Performance Indicator* | USD   | 0.00     | 0.22      | 0.45      | 0.32      | 0.34       | 0.25        | 1.21      | 2.79  |
| Portfolio              | EUR   | 0.01     | 0.08      | 0.18      | 0.14      | 0.81       | 0.20        | 0.51      | 1.93  |
| Performance Indicator* | EUR   | 0.00     | 0.10      | 0.19      | 0.22      | 0.32       | 0.45        | 0.52      | 1.81  |
| Portfolio              | IDV   | 0.00     |           | 0.14      | 0.02      | 0.54       | 0.55        | 0.28      | 1.53  |
| Performance Indicator* | JPY   | 0.00     | 0.06      | 0.10      | 0.10      | 0.20       | 0.53        | 0.60      | 1.58  |
| Portfolio              | GBP   | 0.00     | 0.01      | 0.01      | 0.03      | 0.06       | 0.12        | 0.34      | 0.57  |
| Performance Indicator* | GBP   |          | 0.01      | 0.02      | 0.03      | 0.04       | 0.12        | 0.35      | 0.57  |
| Portfolio              | 045   | 0.00     | 0.01      | 0.01      | 0.02      | 0.35       | 0.06        |           | 0.44  |
| Performance Indicator* | CAD   | 0.00     | 0.01      | 0.02      | 0.01      | 0.02       | 0.04        | 0.12      | 0.22  |
| Portfolio              | OF!/  | 0.00     |           |           | 0.05      |            |             |           | 0.05  |
| Performance Indicator* | SEK   |          | 0.00      | 0.01      | 0.00      | 0.00       | 0.00        |           | 0.02  |
| Portfolio              |       | 0.00     |           |           |           | 0.04       |             |           | 0.05  |
| Performance Indicator* | AUD   |          | 0.00      | 0.01      | 0.01      | 0.03       | 0.02        | 0.01      | 0.07  |
| Portfolio              |       | 0.00     | 0.01      |           |           |            |             |           | 0.01  |
| Performance Indicator* | MXN   |          | 0.00      | 0.00      | 0.00      | 0.00       | 0.00        | 0.00      | 0.02  |
| Portfolio              |       | 0.00     |           |           |           |            |             |           | 0.00  |
| Performance Indicator* | PLN   |          | 0.00      | 0.00      | 0.00      | 0.00       |             | 0.00      | 0.01  |
| Portfolio              |       | 0.00     |           |           |           |            |             |           | 0.00  |
| Performance Indicator* | NZD   |          | 0.00      | 0.00      | 0.00      | 0.00       | 0.00        |           | 0.01  |
| Portfolio              |       |          |           |           |           |            |             |           |       |
| Performance Indicator* | NOK   |          | 0.00      | 0.00      | 0.00      | 0.00       | 0.00        |           | 0.01  |
| Portfolio              |       |          |           |           |           |            |             |           |       |
| Performance Indicator* | KRW   |          | 0.01      | 0.01      | 0.01      | 0.01       | 0.02        | 0.05      | 0.10  |
| Portfolio              |       |          |           |           |           |            |             |           |       |
| Performance Indicator* | HUF   |          | 0.00      | 0.00      | 0.00      | 0.00       | 0.00        |           | 0.00  |
| Portfolio              |       |          |           |           |           |            |             |           |       |
| Performance Indicator* | DKK   |          | 0.00      | 0.00      | 0.00      | 0.00       | 0.01        |           | 0.02  |
| Portfolio              |       |          |           |           |           |            |             |           |       |
| Performance Indicator* | CZK   |          | 0.00      | 0.00      | 0.00      | 0.00       | 0.00        | 0.00      | 0.01  |
| Portfolio              |       |          |           |           |           |            |             |           |       |
| Performance Indicator* | CHF   |          | 0.00      | 0.00      | 0.00      | 0.01       | 0.02        | 0.01      | 0.05  |
| Portfolio              |       | 0.02     | 0.31      | 0.80      | 0.68      | 2.26       | 1.21        | 2.44      | 7.71  |
|                        | Total | 0.02     | 0.42      | 0.82      | 0.72      | 1.00       | 1.46        | 2.86      | 7.29  |

<sup>\*</sup> Performance indicator : Please refer to the Benchmark section in the characteristics/disclaimers part of the document. Source(s): AXA Investment Managers as at 28/02/2020



# **Portfolio analysis**

Main holdings

| Name  | Weighting | Issuer country | Modified duration | Contribution** |
|---|-----------|----------------|-------------------|----------------|
| US Treasury Note 4.5% 02/15/2036                | 5.42%     | United States  | 12.3              | 0.67           |
| US Treasury Note 1.75% 11/15/2029               | 4.95%     | United States  | 8.9               | 0.44           |
| Japan (Government of) 2.3% 12/20/2035           | 4.09%     | Japan          | 13.7              | 0.56           |
| Japan Government Five Year Bond 0.1% 06/20/2024 | 3.44%     | Japan          | 4.3               | 0.15           |
| Japan Government Ten Year Bond 0.1% 09/20/2029  | 2.99%     | Japan          | 9.5               | 0.28           |
| France Government Bond OAT 0.5% 05/25/2029      | 2.66%     | France         | 9.0               | 0.24           |
| US Treasury Note 3.375% 11/15/2048              | 2.36%     | United States  | 20.0              | 0.47           |
| Spain Government Bond 1.4% 07/30/2028           | 1.70%     | Spain          | 8.0               | 0.13           |
| China Govt International Bond 2.125% 12/03/2029 | 1.18%     | China          | 8.8               | 0.10           |
| Indonesia (Republic of) 3.5% 01/11/2028         | 1.15%     | Indonesia      | 6.9               | 0.08           |

<sup>\*\*</sup>Contribution to portfolio risk (%)

<sup>\*</sup> Performance indicator : Please refer to the Benchmark section in the characteristics/disclaimers part of the document. Source(s): AXA Investment Managers as at 28/02/2020



#### **Objective and investment strategy**

The Sub-Fund seeks to achieve a mix of income and capital growth by investing essentially in investment grade government or corporate debt securities over a medium 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.

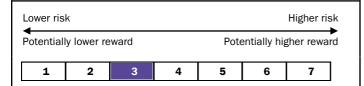
#### **Performance Indicator**

100% Bloomberg Barclays Global Aggregate OECD Currency Hedged USD from 28/03/13

The Fund doesn't have a benchmark. The performance indicator is provided for comparison purposes only.

#### **Risk characteristics**

**Recommended Investment Time Horizon :** This Sub-Fund may not be suitable for investors who plan to withdraw their contribution within 3 years.



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 are subject to some levels of variation, which may result in gains or losses.

#### Significant risks not taken account by the risk indicator

Counterparty Risk: Risk of bankruptcy, insolvency, or payment or delivery failure of any of the Sub-Fund's counterparties, leading to a payment or delivery default. Liquidity Risk: risk of low liquidity level in certain market conditions that might lead the Sub-Fund to face difficulties valuing, purchasing or selling all/part of its assets and resulting in potential impact on its net asset value. Credit Risk: Risk that issuers of debt securities held in the Sub-Fund may default on their obligations or have their credit rating downgraded, resulting in a decrease in the Net Asset Value. Impact of any techniques such as derivatives: Certain management strategies involve specific risks, such as liquidity risk, credit risk, counterparty risk, legal risk, valuation risk, operational risk and risks related to the underlying assets. The use of such strategies may also involve leverage, which may increase the effect of market movements on the Sub-Fund and may result in significant risk of losses.

#### **General characteristics**

| Legal form                      | SICAV                                   |
|---------------------------------|---|
| Legal country                   | Luxembourg                              |
| Launch date                     | 01/04/88                                |
| Fund currency                   | EUR                                     |
| Shareclass currency             | USD                                     |
| Valuation                       | Daily                                   |
| Share type                      | Accumulation / Income                   |
| ISIN code C / D                 | LU0184634235 / LU0266009017             |
| Ongoing charges                 | 0.58%                                   |
| Financial management fee*       | 0.4%                                    |
| Maximum management fees         | 0.4%                                    |
| Minimum initial subscription    | 5 000 000 USD                           |
| Minimum subsequent subscription | 1 000 000 USD                           |
| Management company              | AXA Funds Management SA<br>(Luxembourg) |
| (Sub) Financial delegation      | AXA IM Paris                            |
| Delegation of account           |   |
| administration                  | State Street Bank Luxembourg S.C.A      |
| Custodian                       | State Street Bank Luxembourg S.C.A      |
|                                 |   |

<sup>\*</sup>The fund may incur other costs, fees and administrative expenses (see prospectus).

#### **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.

Minimum initial investment: 5,000,000 euros or the equivalent in the relevant currency of the relevant Share class.

Minimum subsequent investment: 1,000,000 euros or the equivalent in the relevant currency of the relevant Share class.

#### **Disclaimers**

Performance calculations are net of management or distribution fees.

Risk Ratios are calculated from gross performances. The ratings shown are those applicable at the time of publication of the document and not at the portfolio closing date. A change in rating between these two dates could therefore suggest that the rating conditions of the portfolio have not been complied with, even though the securities concerned could have been sold in the interim. If you have any questions on this subject, please contact your usual sales representative.

In the case where the currency of investment is different from the Fund's reference currency the gains are capable of varying considerably due to the fluctuations of the exchange rate.



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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

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RCS Nanterre 353 534 506

