

Product Name: AXA WORLD FUNDS - OPTIMAL INCOME Entity LEI: 2138003LHHRO8T77DX76

## Environmental and/or social characteristics

**Sustainable investment** means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852, establishing a list of **environmentally sustainable economic activities**. That Regulation does not include a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

### Did this financial product have a sustainable investment objective?



☐ YES

- ☐ It made sustainable investments with an environmental objective: \_\_\_\_%
- ☐ in economic activities that qualify as environmentally sustainable under the EU Taxonomy
- ☐ in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy
- ☐ It made sustainable investments with a social objective: \_\_\_\_%



☒ NO

- ☒ It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of 59.81% of sustainable investments
- ☐ with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy
- ☒ with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy
- ☒ with a social objective
- ☐ It promoted E/S characteristics, but did not make any sustainable investments



### To what extent were the environmental and/or social characteristics promoted by this financial product met?

The Financial Product has met the environmental and social characteristics promoted for the reference period by investing in companies considering their:

- Carbon intensity
- Women on Board

The Financial Product has also promoted other specific environmental and social characteristics, mainly:

- Preservation of climate with exclusion policies on coal and oil sand activities
- Protection of ecosystem and prevention of deforestation
- Better health with exclusion on tobacco
- Labor rights, society and human rights, business ethics, anti-corruption with exclusion on companies in violation of international norms and standards such as the United Nations Global Compact Principles, International Labor Organization's (ILO) Conventions or the OECD guidelines for Multinational Enterprises AXA IM sectorial exclusions and ESG standards have been applied bindingly at all times during the reference period.

The Financial Product has not designated an ESG Benchmark to promote environmental or social characteristics.

**Sustainability indicators** measure how the environmental or social characteristics promoted

by the financial product are attained.

### ● *How did the sustainability indicators perform?*

During the reference period, the attainment of the environmental and social characteristics promoted by the Financial Product has been measured with the sustainability indicators mentioned above:

The Financial Product has applied a socially responsible investment selectivity approach Best-in-class on the investment universe during the reference period. The selectivity approach has reduced the investment universe at least by 20% based on a combination of AXA IM's Sectorial Exclusion and ESG Standards policies and their ESG Score to the exception of cash held on an ancillary basis and Solidarity Assets.

In addition, the investment strategy has outperformed its benchmark or investment universe on at least two ESG Key Performance Indicator that are Carbon intensity and Women on Board during the reference period.

During the reference period, the following minimum coverage rates have been applied with the Financial Product portfolio (expressed as a percentage of at least % of the net assets, excluding bonds and other debt securities issued by public issuers, cash held on an ancillary basis and Solidarity Assets): i) 90% for the ESG analysis, ii) 90% for the Carbon intensity indicator and iii) 70% for the Women on Board indicator.

Sustainability KPI Name	Value	Benchmark	Coverage
Carbon intensity	186.5 CO2 tons per millions \$ revenue for corporate and in CO2 Kg per PPP \$ of GDP for sovereign	265.32 CO2 tons per millions \$ revenue for corporate and in CO2 Kg per PPP \$ of GDP for sovereign	95.82%
Women on Board	40.34% of women on board	34.65% of women on board	95.44%

### ● *... And compared to previous periods?*

Not applicable.

### ● *What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objective?*

During the reference period, the Financial Product has partially invested in instruments qualifying as sustainable investments with various social and environmental objectives (without any limitation) by assessing the positive contribution of investee companies through at least one of the following dimensions:

1. **UN Sustainable Development Goals alignment (SDG)** of investee companies as reference framework, considering companies which contribute positively to at least one SDG either through the Products and Services they offer or the way they carry their activities ("Operations"). To be considered as a sustainable asset, a company must satisfy the following criteria:

a) the SDG scoring related to the "products and services" offered by the issuer is equal or above 2, corresponding to at least 20% of their revenues being derived from a sustainable activity, or

b) using a best in universe approach consisting of giving priority to the issuers best rated from a non-financial viewpoint irrespective of their sector of activity, the SDG scoring of the issuer's operations is on the better top 2.5%, except in consideration to the SDG-5 (gender equality), SDG 8 (decent work), SDG 10 (reduced inequalities), SDG 12 (Responsible Production and Consumption) and SDG 16 (peace & justice), for which the SDG scoring of the issuer's Operation is on the better top 5%. For SDG 5, 8, 10 and 16 the selectivity criteria on issuer's "Operations" is less restrictive as such SDGs are better addressed considering the way the issuer carries their activities than the Products and Services offered by the investee company. It is also less restrictive for SDG 12 which can be addressed through the Products & Services or the way the investee company carries their activities.

The quantitative SDG results are sourced from external data providers and can be overridden by a duly supported qualitative analysis performed by the Investment Manager.

2. **Integration of issuers engaged in a solid Transition Pathway** consistently with the European Commission's ambition to help fund the transition to a 1.5°C world - based on the framework developed by the Science Based Targets Initiative, considering companies which have validated Science-Based targets.

3. **Investments in Green, Social or Sustainability Bonds (GSSB), Sustainability Linked Bonds:**

a) GSSB are instruments which aim to contribute to various sustainable objectives by nature. As such, investments in bonds issued by corporates and sovereigns that have been identified as green bonds, social bonds or sustainability bonds in Bloomberg data base are considered as "sustainable investments" under AXA IM's SFDR framework.

b) With regards to Sustainability Linked Bonds, an internal framework was developed to assess the robustness of those bonds that are used to finance general sustainable purpose. As these instruments are newer leading to heterogeneous

practices from issuers, only Sustainability LinkedBonds that get a positive or neutral opinion from AXA IM's internal analysis process are considered as "sustainable investments". This analysis framework draws on the International Capital Market Association (ICMA) guidelines with a stringent proprietary approach based on the following defined criteria: (i) issuer's sustainability strategy and key performance indicators relevance and materiality, (ii) Sustainability performance target's ambition, (iii) bond characteristics and (iv) sustainability performance target's monitoring & reporting.

The Financial Product did not take into consideration the criteria of the EU Taxonomy environmental objectives.

### ***How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?***

During the reference period, the Do No Significant Harm Principle for the sustainable investments the Financial Product made had been achieved by not investing in company meeting any of the criteria below:

- The issuer caused significant harm along any of the SDGs when one of its SDG scores is below -5 based on a quantitative database from an external provider on a scale ranging from +10 corresponding to 'significantly contributing' to -10 corresponding to 'significantly obstructing', unless the quantitative score has been qualitatively overridden.
- The issuer failed within in AXA IM's sectorial and ESG standards ban lists, which consider among other factors the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights.
- The issuer had a CCC (or 1.43) or lower ESG rating according to AXA IM ESG scoring methodology (as defined in SFDR precontractual annex).

### ***How were the indicators for adverse impacts on sustainability factors taken into account?***

The Financial Product has taken into consideration Principal Adverse Impacts ("PAIs") indicators to ensure that the sustainable investments did not harm significantly any other sustainability objectives under SFDR.

Principal adverse impacts have been mitigated through AXA IM sectorial exclusion policies and AXA IM ESG standards (as described in the SFDR precontractual annex that have been applied bindingly at all times by the Financial Product), as well as through the filters based on UN Sustainable Development Goals scoring.

Where relevant, Stewardship policies have been an additional risk mitigation on principal adverse impacts through direct dialogue with companies on sustainability and governance issues. Through the engagement activities, the Financial Product has used its influence as an investor to encourage companies to mitigate environmental and social risks relevant to their sectors as described below.

Voting at general meetings has also been an important element of the dialogue with investee companies in order to foster sustainably long-term value of the companies in which the Financial Product invests and mitigate adverse impacts as described below.

AXA IM also relies on the SDG pillar of its sustainable investment framework to monitor and take into account adverse impacts on those sustainability factors by excluding investee companies which have a SDG score under - 5 on any SDG (on a scale from + 10 corresponding to 'significant contributing impact' to - 10 corresponding to 'significant obstructing impact'), unless the quantitative score has been qualitatively overridden following a duly documented analysis by AXA IM Core ESG & Impact Research. This approach enables us to ensure investee companies with the worst adverse impacts on any SDG are not considered as sustainable investments.

Environment:

Relevant AXA IM policies	PAI indicator	Units	Measurement
Climate Risk policy	PAI 1: Green House Gas (GHG) emissions (scope 1, 2, & 3 starting 01/2023)	Metric tonnes	
Ecosystem Protection & Deforestation policy	PAI 2: Carbon Footprint	Metric tonnes of carbon dioxide equivalents per million euro or dollar invested (tCO2e/M€ or tCO2e/M\$)	
	PAI 3: GHG intensity of investee companies	Metric tonnes per eur million revenue	
Climate Risk policy	PAI 4: Exposure to Companies active in the fossil fuel sector	% of investments	
Climate Risk policy (engagement only)	PAI 5 : Share of non-renewable energy consumption and production	% of total energy sources	

Climate risk policy (considering an expected correlation between GHG emissions and energy consumption) <sup>1</sup>	PAI 6: Energy consumption intensity per high impact climate sector	GWh per million EUR of revenue of investee companies, per high impact climate sector	
Ecosystem Protection & Deforestation policy	PAI 7: Activities negatively affecting biodiversity sensitive areas	% of investments	
SDG no significantly negative score	PAI 8: Emissions to water	Tonnes per million EUR invested, expressed as a weighted average	
SDG no significantly negative score	PAI 9: Hazardous waste and radioactive waste ratio	Tonnes per million EUR invested, expressed as a weighted average	

Social and Governance:

Relevant AXA IM policies	PAI indicator	Units	Measurement
ESG standards policy: violation of international norms and standards	PAI 10: Violations of UN Global Compact principles & OECD Guidelines for multinational enterprises	% of investments	
ESG standards policy: violation of international norms and standards (considering an expected correlation between companies non-compliant with international norms and standards and the lack of implementation by companies of processes and compliance mechanisms to monitor compliance with those standards) <sup>2</sup>	PAI 11: Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles & OECD Guidelines for multinational enterprises	% of investments	
SDG no significantly negative score	PAI 12: Unadjusted gender pay gap	Average unadjusted gender pay gap of investee companies	
Voting and Engagement policy with systematic voting criteria linked with board gender diversity	PAI 13: Board gender diversity	Expressed as a percentage of all board members.	
Controversial weapons policy	PAI 14: Exposure to controversial weapons	% of investments	

The Financial Product is also taking into account the environmental optional indicator PAI 6 'Water usage and recycling' and the social optional indicator PAI 15 'Lack of anti-corruption and anti-bribery policies'.

Please note that, despite our commitment in the precontractual SFDR annex to publish these indicators in our periodic reporting SFDR annex, SFDR Level 2 requirements – such as the integration of PAI indicators in the investment process – only entered into force on 01/01/2023, after this report's reference period. Therefore, PAI indicators will start being disclosed in the periodic reporting SFDR annex relative to the reference period in which SFDR Level 2 requirements entered into application.

## Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

During the reference period, the Financial Product did not invest in companies which cause, contribute or are linked to violations of international norms and standards in a material manner. Those standards focus on Human Rights, Society, Labor and Environment. AXA IM excluded any companies that have been assessed as “non compliant” to UN’s Global Compact Principles, International Labor Organization’s (ILO) Conventions, OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights (UNGPs).

*The EU Taxonomy sets out a “do not significant harm” principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.*

*The “do no significant harm” principle applies only to those investments underlying the financial product that take into account the EU criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the EU criteria for environmentally sustainable economic activities.*

*Any other sustainable investment must also not significantly harm any environmental or social objectives.*



## How did this financial product consider principal adverse impacts on sustainability factors?

**Principal adverse impacts** are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anti-corruption and anti-bribery matters.

The Financial Product took into consideration the following Principal Adverse Impact indicators applying the following exclusion policies and stewardship policies :

Relevant AXA IM policies	PAI indicator	Units	Measurement
Climate Risk policy	PAI 1: Green House Gas (GHG) emissions (scope 1, 2 & 3 starting 01/2023)	Metric tonnes	
Ecosystem protection & Deforestation policy			
Climate Risk policy	PAI 2: Carbon Footprint	Metric tonnes of carbon dioxide equivalents per million euro or dollar invested (tCO <sub>2</sub> e/M€ or tCO <sub>2</sub> e/M\$)	
Ecosystem protection & Deforestation policy			
Climate Risk policy	PAI 3: GHG intensity of investee companies	Metric tonnes per eur million revenue	
Ecosystem protection & Deforestation policy			
Climate Risk policy	PAI 4: Exposure to companies active in the fossil fuel sector	% of investments	
Climate Risk policy (engagement only)	PAI 5: Share of non-renewable energy consumption and production	% of total energy sources	
Ecosystem protection & Deforestation policy	PAI 7: activities negatively affecting biodiversity sensitive area	% of investments	
ESG standard policy / violation of international norms and standards	PAI 10: Violation of UN global compact principles & OECD guidelines for Multinational Enterprises	% of investments	
Voting and Engagement policy with systematic voting criteria linked with board gender diversity	PAI 13: Board Gender diversity	Expressed as a percentage of all board members	

Controversial weapons policy	PAI 14: Exposure to controversial weapons	% of investments	
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## What were the top investments of this financial product?

The top investments of the Financial Product are detailed below:

The list includes the investments constituting **the greatest proportion of investments** of the financial product during the reference period which is: 2022-12-30

Top investments	Sector	Proportion	Country
ASML HOLDING NV XAMS EUR	Manufacture of other special-purpose machinery n.e.c.	4.27%	NL
AIR LIQUIDE PRIME FIDELITÄ© XPAR EUR	Manufacture of industrial gases	3.69%	FR
FINECOBANK SPA MTAA EUR	Other monetary intermediation	3.04%	IT
REMY COINTREAU XPAR EUR	Distilling, rectifying and blending of spirits	2.94%	FR
AWF Eur Inf P MC	Trusts, funds and similar financial entities	2.18%	LU
AXA IM FIIS Europe Short Duration High Yield A Cap	Trusts, funds and similar financial entities	2.18%	LU
AXA WF Next Generation M Capitalisation USD	Trusts, funds and similar financial entities	1.94%	LU

ROCHE HOLDING AG- GENUSSCHEIN XSWX CHF	Manufacture of basic pharmaceutical products	1.86%	CH
KABEL DEUTSCHLAND HOLDING AG XHAM EUR	Satellite telecommunications activities	1.86%	DE
BANCO BILBAO VIZCAYA ARGENTA XMAD EUR	Other monetary intermediation	1.73%	ES
AXA WF Dynamic Optimal Income M Capitalisation USD		1.7%	LU
EDENRED XPAR EUR	Other business support service activities n.e.c.	1.65%	FR
ASTRAZENECA PLC XLON GBP	Manufacture of basic pharmaceutical products	1.5%	GB
VOLVO AB-B SHS XSTO SEK	Manufacture of motor vehicles	1.43%	SE
AIR LIQUIDE SA-PF-2024 EUR	Manufacture of industrial gases	1.41%	FR

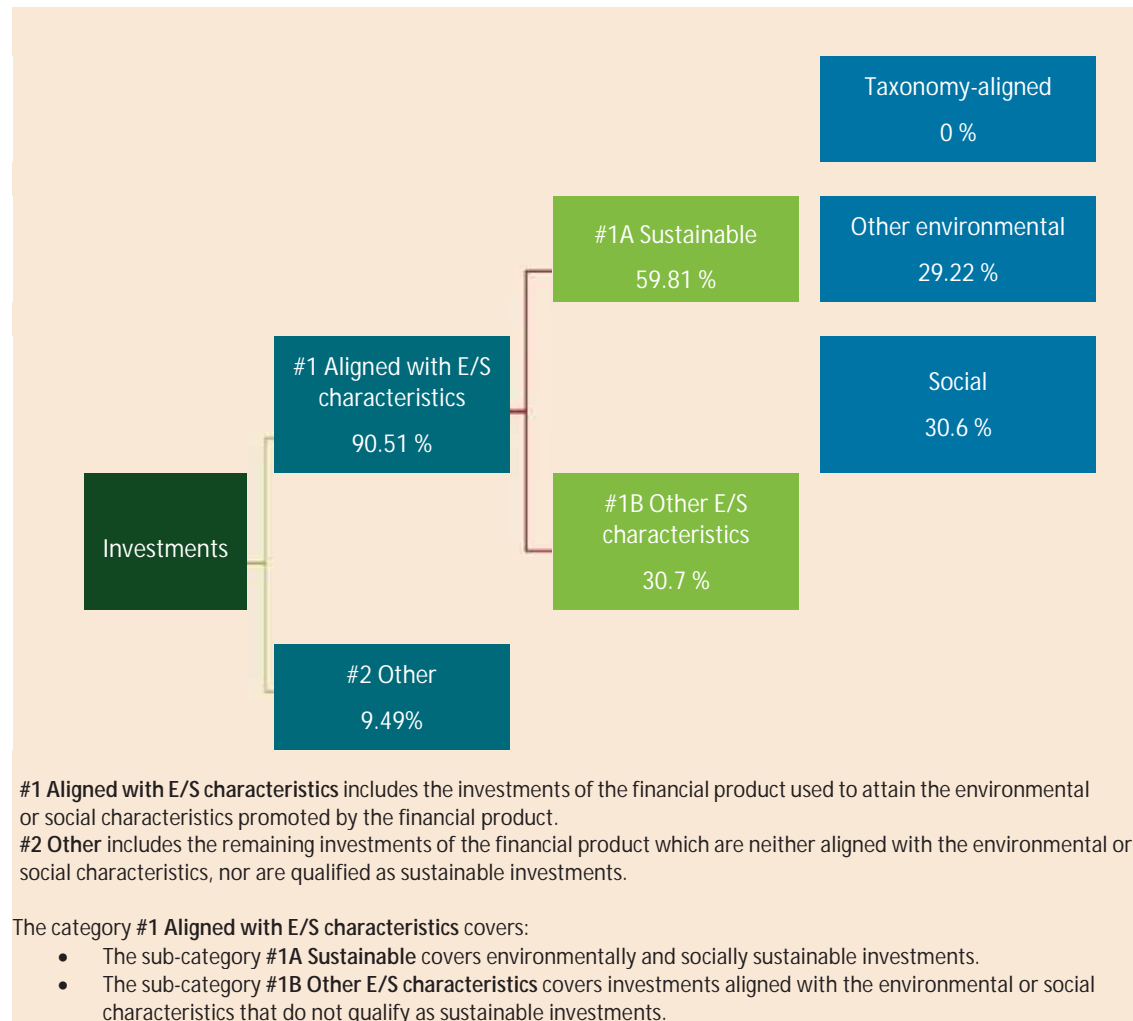
The portfolio proportions of investments hereabove presented were measured on 30/12/2022 and may not be representative of the reference period.



## What was the proportion of sustainability-related investments?

### What was the asset allocation?

**Asset allocation** describes the share of investments in specific assets.





The actual asset allocation has been reported based on the assets weighted average at the end of the reference period. Depending on the potential usage of derivatives within this product's investment strategy, the expected exposure detailed below could be subject to variability as the portfolio's NAV may be impacted by the Mark to Market of derivatives. For more details on the potential usage of derivatives by this product, please refer to its precontractual documents and its investment strategy described within.

● ***In which economic sectors were the investments made?***

Financial product's investments were made in the economic sectors detailed below:

Top sector	Proportion
Other monetary intermediation	16.24%
Trusts, funds and similar financial entities	9.55%
Manufacture of basic pharmaceutical products	5.48%
Manufacture of other special-purpose machinery n.e.c.	5.48%
Manufacture of industrial gases	5.23%
Manufacture of motor vehicles	4.29%
Distilling, rectifying and blending of spirits	4.15%
Other	3.91%
Manufacture of refined petroleum products	3.2%
Renting and operating of own or leased real estate	2.86%
General public administration activities	2.81%
Other business support service activities n.e.c.	2.13%
Satellite telecommunications activities	1.97%
Other software publishing	1.97%
Manufacture of rubber tyres and tubes, retreading and rebuilding of rubber tyres	1.35%
Manufacture of food products	1.31%
Manufacture of electrical equipment	1.27%
Wireless telecommunications activities	1.23%
Manufacture of agricultural and forestry machinery	1.22%
Manufacture of electric motors, generators and transformers	1.17%
Manufacture of ceramic sanitary fixtures	1.12%
Manufacture of air and spacecraft and related machinery	1.05%
Computer programming activities	1.02%
Manufacture of luggage, handbags and the like, saddlery and harness	0.97%
Life insurance	0.95%
Production of electricity	0.95%
Mining of other non-ferrous metal ores	0.92%
Data processing, hosting and related activities	0.87%
Manufacture of jewellery and related articles	0.85%
Other postal and courier activities	0.84%

Civil engineering	0.82%
Electricity, gas, steam and air conditioning supply	0.78%
Non-life insurance	0.77%
Transmission of electricity	0.67%
Manufacture of beer	0.58%
Retail trade, except of motor vehicles and motorcycles	0.53%
Manufacture of musical instruments	0.47%
Manufacture of machinery for mining, quarrying and construction	0.44%
Other information service activities n.e.c.	0.42%
Sound recording and music publishing activities	0.41%
Support activities for petroleum and natural gas extraction	0.38%
Distribution of gaseous fuels through mains	0.34%
Manufacture of bodies (coachwork) for motor vehicles, manufacture of trailers and semi-trailers	0.33%
Manufacture of electrical and electronic equipment for motor vehicles	0.32%
Motion picture, video and television programme production activities	0.31%
Administration of financial markets	0.29%
Service activities incidental to land transportation	0.29%
Manufacture of medical and dental instruments and supplies	0.29%
Advertising agencies	0.28%
Security and commodity contracts brokerage	0.28%
Passenger air transport	0.28%
Retail sale of clothing in specialised stores	0.27%
Wired telecommunications activities	0.25%
Manufacture of instruments and appliances for measuring, testing and navigation	0.25%
Service activities incidental to air transportation	0.23%
Water collection, treatment and supply	0.23%
Construction of residential and non-residential buildings	0.21%
Manufacture of other organic basic chemicals	0.21%
Other activities auxiliary to financial services, except insurance and pension funding	0.2%

Collection of non-hazardous waste	0.19%
Manufacture of ovens, furnaces and furnace burners	0.19%
Manufacture of other parts and accessories for motor vehicles	0.16%
Manufacture of other inorganic basic chemicals	0.16%
Other credit granting	0.16%
Manufacture of other chemical products n.e.c.	0.14%
Land transport and transport via pipelines	0.14%
Other food service activities	0.14%
Wholesale of chemical products	0.14%
Manufacture of communication equipment	0.12%
Mining of uranium and thorium ores	0.12%
Specialist medical practice activities	0.12%
Distribution of electricity	0.1%
Web portals	0.1%
Activities of holding companies	0.1%
Research and experimental development on biotechnology	0.1%
Manufacture of concrete products for construction purposes	0.1%
Manufacture of paints, varnishes and similar coatings, printing ink and mastics	0.06%
Management of real estate on a fee or contract basis	0.06%
Manufacture of electronic components	0.05%
Hotels and similar accommodation	0.05%



To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

Does the financial product invest in fossil gas and/or nuclear energy related activities that comply with the EU Taxonomy<sup>1</sup>?

☐ Yes

☐ In fossil gas ☐ In nuclear energy

☒ No

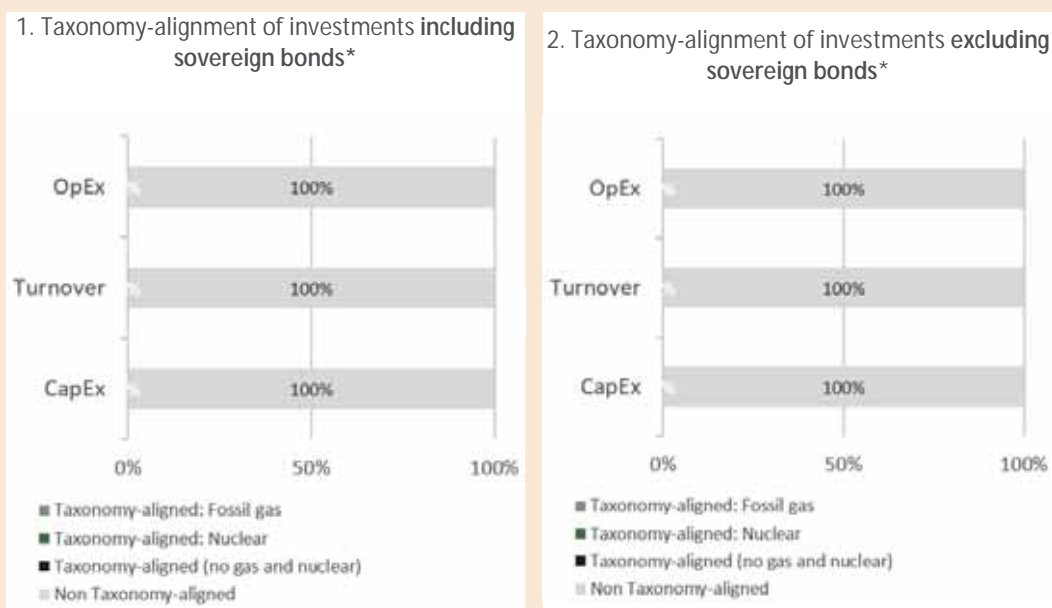
<sup>1</sup> Fossil gas and/or nuclear related activities will only comply with the EU Taxonomy where they contribute to limiting climate change ("climate change mitigation") and do not significantly harm any EU Taxonomy objectives -see explanatory note in the left hand margin. The full criteria for fossil gas and nuclear energy economic activities that comply with the EU Taxonomy are laid down in Commission Delegated Regulation (EU) 2022/1214.

The Financial Product did not take into consideration the criteria of the EU Taxonomy environmental objectives. The Financial Product did not consider the 'do not significant harm criteria' of the EU Taxonomy.

Taxonomy-aligned activities are expressed as a share of:

- **turnover** reflecting the share of revenue from green activities of investee companies.
- **capital expenditure (CapEx)** showing the green investments made by investee companies, e.g for a transition to a green economy.
- **operational expenditure (OpEx)** reflecting the green operational activities of investee companies.

*The two graphs below show in green the minimum percentage of investments that are aligned with the EU Taxonomy. As there is no appropriate methodology to determine the Taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.*



*\* For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures*

To comply with the EU Taxonomy, the criteria for **fossil gas** include limitations on emissions and switching to fully renewable power or low-carbon fuels by the end of 2035. For **nuclear energy**, the criteria include comprehensive safety and waste management rules.

**Enabling activities** directly enable other activities to make a substantial contribution to an environmental objective.

**Transitional activities** are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

#### What was the share of investments made in transitional and enabling activities?

The Financial Product did not take into consideration the criteria of the EU Taxonomy environmental objectives. The financial Product did not consider the "do not significantly harm" criteria of the EU Taxonomy.

#### How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Not applicable.

are sustainable investments with an



What was the share of sustainable investments with an environmental objective not aligned with the EU taxonomy?

environmental objective that **do not take into account the criteria** for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The share of the sustainable investments with an environmental objective not aligned with the EU Taxonomy has been 29.22% for this Financial Product during the reference period.

Investee companies with an environmental sustainable objective under SFDR are contributing to support UN SDGs or transition to decarbonization based on defined criteria as described above. Those criteria applying to issuers are different from technical screening criteria defined in EU Taxonomy applying to economic activities.



### What was the share of socially sustainable investments?

During the reference period, the Financial Product invested in 30.6% of sustainable investments with a social objective.



### What investments were included under “other”, what was their purpose and were there any minimum environmental or social safeguards?

The remaining “Other” investments represented 9.49% of the Financial Product’s Net Asset Value.

The “other” assets may have consisted in, as defined in the precontractual annex:

- cash and cash equivalent investments being bank deposit, eligible money market instruments and money market funds used for managing the liquidity of the Financial Product, and ;
- other instruments eligible to the Financial Product and that do not meet the Environmental and/or Social criteria described in this appendix. Such assets may be equity or debt instruments, derivatives investments and investment collective schemes that do not promote environmental or social characteristics and that are used to attain the financial objective of the Financial Product and / or for diversification and / or hedging purposes.

Environmental or social safeguards were applied and assessed on all “other” assets except on (i) non single name derivatives, (ii) on UCITS and/or UCIs managed by other management company and (iii) on cash and cash equivalent investments described above.



### What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In 2022, the Financial Product reinforced exclusion policies applied with new exclusions related to unconventional oil and gas, mainly (i) oil sands leading to the exclusion of companies for which oil sands represents more than 5% of global oil sands production, (ii) Shale/ Fracking excluding players that produce less than 100kboepd with more than 30% of their total production derived from fracking, and (ii) Arctic with divestment from companies deriving more than 10% of their production from Arctic Monitoring and Assessment Programme (AMAP) region or representing more than 5% of the total global Arctic production. More details on those enrichments are available under the following link: <https://www.axa-im.com/our-policies-and-reports>



### How did this financial product perform compared to the reference benchmark?

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

Not applicable.