

## 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 lay down 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

No

- 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: \_\_\_%**

- It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of \_\_\_% 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 Invesco Global Total Return (EUR) Bond Fund (the "Fund") aimed to promote environmental characteristics related to natural resource utilization and pollution (by excluding companies involved in coal extraction and production, and unconventional oil and gas such as Arctic oil and gas exploration/extraction, oil sands extraction and Shale Energy extraction). The Fund also promoted social characteristics related to human rights (by excluding companies in violation of any UN Global Compact's principles, based on third-party data and the Investment Manager's proprietary analysis and research) and by excluding issuers involved in tobacco production and tobacco related products and services, recreational cannabis, controversial weapons and manufacture of nuclear warheads or whole nuclear or whole nuclear missiles outside of the Non-Proliferation Treaty.

The environmental and social characteristics of the Fund were achieved by applying the exclusions criteria described above.

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

The Fund used a variety of indicators to measure the attainment of the environmental and social characteristics. This included:

Sustainability Indicator	Indicator Performance
UN Global Compact, excluded if non-compliant	During the reference period, there were no active breaches of the Fund's exclusion criteria.
International sanctions, sanctioned investments are prohibited	During the reference period, there were no active breaches of the Fund's exclusion criteria.
Controversial weapons, excluded if 0%, including companies involved in the manufacture of nuclear warheads or whole nuclear missiles outside of the NPT.	During the reference period, there were no active breaches of the Fund's exclusion criteria.
Coal, excluded if Thermal Coal extraction >=5% of revenue, Thermal Coal Power generation >=10% of revenue	During the reference period, there were no active breaches of the Fund's exclusion criteria.
Unconventional oil & gas, excluded if >=5% of revenue on each of the following: - Arctic oil & gas exploration; - Oil sands extraction; - Shale energy extraction;	During the reference period, there were no active breaches of the Fund's exclusion criteria.
Tobacco excluded if Tobacco Products production >=5% of revenue, Tobacco-related products and services >=5% of revenue	During the reference period, there were no active breaches of the Fund's exclusion criteria.
Recreational cannabis, excluded if >=5% of revenue	During the reference period, there were no active breaches of the Fund's exclusion criteria.

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

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.

● *...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 objectives?*

Not applicable.

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

Not applicable.

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

Not applicable.

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

Not applicable.

*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 Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

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



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

The Fund considered principal adverse impacts on sustainability factors (PAIs) by carrying out a qualitative and quantitative review of key metrics (primarily the 14 indicators as defined in Table 1 of the Annex I of the regulatory technical standards for Regulation 2019/2088). The quantitative review included a review of Invesco’s Article 8 and 9 product holdings and the relevant PAI data. Through this initial review an absolute threshold was set that flagged issuers that failed to meet minimum standards, as well as companies that flagged on a binary output (such as controversial weapons or UN Global Compact violations). Once issuers were flagged for the quantitative review, an assessment was completed to understand if there is publicly available information from the issuer that we are aware of that can be shown to be addressing the poor performance on the flagged PAI. The ESG research team assigned the issuer a qualitative score as to how well they were addressing the poor performance. Those issuers that received the lowest qualitative scores were then identified as engagement targets and were primarily engaged through methods such as letters, meetings, proxy voting. If no improvement was established through such corporate engagement, then the Fund could consider divesting and/or excluding investments.

The below table shows the PAI data for the Fund:

Adverse sustainability indicator	PAI	Data	Metric
Greenhouse gas emissions	1. GHG Emissions	47,817.49	Scope 1 fund financed emissions (Tonnes of CO2 equivalent)
		5,316.97	Scope 2 fund financed emissions (Tonnes of CO2 equivalent)
		233,196.22	Scope 3 fund financed emissions (Tonnes of CO2 equivalent)
		286,330.68	Total Financed emissions (Scope 1 + Scope 2 + Scope 3) (Tonnes of CO2 equivalent)
	2. Carbon footprint	326.49	Fund level Carbon footprint (Scope 1 + Scope 2 + Scope 3) (Per Million EUR Invested)
	3. GHG Intensity of investee companies	835.79	Fund level Total Emission Intensity- Scope 1+2+3 (Per Million EUR Revenue)
	4. Exposure to companies active in the fossil fuel sector	0	% of the fund exposed to any fossil fuels revenue
	5. Share of non-renewable energy consumption	55.12	Adjusted Weighted Average of all issuers in the fund's share of non-renewable energy consumption and non-renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage of total energy sources (%)
	5. Share of non-renewable energy production	32.69	
	6. Energy consumption intensity per high impact climate sector		
	Agriculture, Forestry & Fishing	0	
	Construction	0	
	Electricity, Gas, Steam & Air Conditioning Supply	3.36	
	Manufacturing	0.32	
Mining & Quarrying	6.7		
Real Estate Activities	0.42		
Transportation & Storage	3.77		
Water Supply, Sewerage, Waste Management & Remediation Activities	0		
Wholesale & Retail Trade & Repair of Motor Vehicles & Motorcycles	0.07	Adjusted weighted average energy consumption of issuers in the fund in GWh per million EUR of revenue of investee companies, per high impact climate sector	
Biodiversity	7. Activities negatively affecting biodiversity-sensitive areas	2.58	Share of investments in the fund of investee companies with sites/operations located in or near to biodiversity-sensitive areas where activities of those investee companies negatively affect those
Water	8. Emissions to water	59.98	Adjusted weighted average per issuer in the fund's emissions to water generated by investee companies per million EUR invested (Tonnes)
Waste	9. Hazardous waste and radioactive waste ratio	1.02	Tonnes of hazardous waste and radioactive waste generated by investee companies per million EUR invested, expressed as a weighted average
Social and employee matters	10. Violations to UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises	0.41	Share of investments in investee companies that have been involved in violations of the UNGC principles or OECD Guidelines for Multinational Enterprises
	11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises	3.13	Share of investments in investee companies without policies to monitor compliance with the UNGC principles or OECD Guidelines for Multinational Enterprises or grievance/ complaints handling mechanisms to address violations of the UNGC principles or OECD Guidelines for Multinational Enterprises
	12. Unadjusted gender pay gap	29.28	Weighted Average of all issuers' in the portfolio unadjusted gender pay gap of investee companies
	13. Board gender diversity	37.58	Weighted Average of all issuers in the portfolio ratio of female to male board members in investee companies, expressed as a percentage of all board members
	14. Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)	0	Share of investments in investee companies involved in the manufacture or selling of controversial weapons

#### Notes:

Although Scope 3 emissions are included in the above table showing the PAI scores for the Fund, they were not included in the quantitative review process to consider PAIs during the reporting period.

The data presented in the above table is calculated using information provided by a third-party data vendor. The accuracy, completeness, and relevance of the calculated data are contingent upon the accuracy and completeness of the data provided by this third-party vendor. The numbers reported represent our best effort to provide the most accurate calculations in light of the data available. However, there are no warranties or representations, express or implied, regarding the completeness, accuracy, or suitability of this data for any particular purpose.



#### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is: 28 February 2023

Large Investments	Sector	% Assets	Country
United States Treasury Note/Bond 1.875% USD 15/02/2032	Sovereign	4.98%	United States
United States Treasury Inflation Indexed Bonds 0.125% USD 15/10/2025	Sovereign	4.91%	United States
United States Treasury Inflation Indexed Bonds 0.625% USD 15/04/2023	Sovereign	3.48%	United States
Mexican Bonos 7.5% MXN 03/06/2027	Sovereign	2.65%	Mexico
United States Treasury Note/Bond 3.5% USD 15/02/2033	Sovereign	2.56%	United States
United States Treasury Note/Bond 3% USD 15/08/2052	Sovereign	2.06%	United States
Brazil Notas do Tesouro Nacional Serie F 10% BRL 01/01/2027	Sovereign	1.43%	Brazil
Brazil Notas do Tesouro Nacional Serie F 10% BRL 01/01/2025	Sovereign	1.40%	Brazil
United States Treasury Note/Bond 3.125% USD 15/11/2028	Sovereign	1.37%	United States
United States Treasury Note/Bond 2.625% USD 15/02/2029	Sovereign	1.33%	United States
UniCredit SpA FRN 8% USD Perpetual	Financials	1.27%	Italy
United Kingdom Gilt 4.25% GBP 07/06/2032	Sovereign	1.21%	United Kingdom
United States Treasury Inflation Indexed Bonds 0.625% USD 15/01/2026	Sovereign	1.16%	United States
United States Treasury Note/Bond 1.25% USD 15/05/2050	Sovereign	1.06%	United States
United States Treasury Note/Bond 1.625% USD 15/11/2050	Sovereign	1.03%	United States



Asset allocation describes the share of investments in specific assets.

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

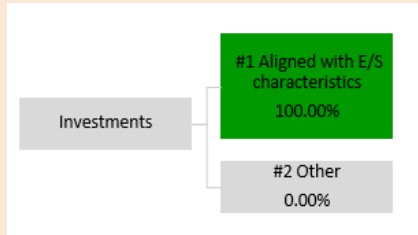
The exclusions were screened to the full investment universe, representing at least 90% of the portfolio (#1 Aligned with E/S characteristics) by virtue of the binding elements of the Fund's investment strategy. Ancillary liquid assets and money market instruments which were held for cash management/liquidity purposes may not have been assessed for compliance with the above exclusion framework (#2 Other).

#### ● What was the asset allocation?

100.00% of the Fund's NAV was selected according to the binding elements of the investment strategy, on the basis that they aligned with the environmental and social characteristics of the Fund.

0.00% of the Fund's NAV was invested in financial derivative instruments for hedging and/or efficient portfolio management purposes; and investment in funds that are not subject to the same restrictions.

All the above data is provided as of 28 February 2023.



#1 Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

The category #1 Aligned with E/S characteristics covers:

- The sub-category #1A Sustainable covers sustainable investments with environmental or social objectives
- The sub-category #1B Other E/S characteristics covers investments aligned with the environmental or social characteristics that do not qualify as sustainable investments.

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

The below table shows the GICS sector breakdown as at 28 February 2023

Sector (GICS)	Weight %
Financials	33.26
Communication Services	5.84
Consumer Discretionary	3.19
Utilities	2.94
Consumer Staples	2.56
Health Care	1.90
Industrials	1.80
Information Technology	1.76
Energy	1.27
Materials	0.91
Real Estate	0.53
Sovereign	43.64
Cash	0.93
Others/Derivatives	-0.53
<b>Total</b>	<b>100.00</b>

**GICS Level 4 breakdown for Energy Sector**

Sub-Industry Code	Sub-Industry Name	Weight
10101010	Oil & Gas Drilling	0.00
10101020	Oil & Gas Equipment & Services	0.00
10102010	Integrated Oil & Gas	0.68
10102020	Oil & Gas Exploration & Production	0.26
10102030	Oil & Gas Refining & Marketing	0.33
10102040	Oil & Gas Storage & Transportation	0.00
10102050	Coal & Consumable Fuels	0.00
<b>Total</b>		<b>1.27</b>

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



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

Whilst the Fund did not commit to a minimum of sustainable investments with an environmental objective aligned with EU Taxonomy, **0.60%** (Turnover) of the Fund's portfolio was aligned with the EU Taxonomy.

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

Yes

In fossil gas

In nuclear energy

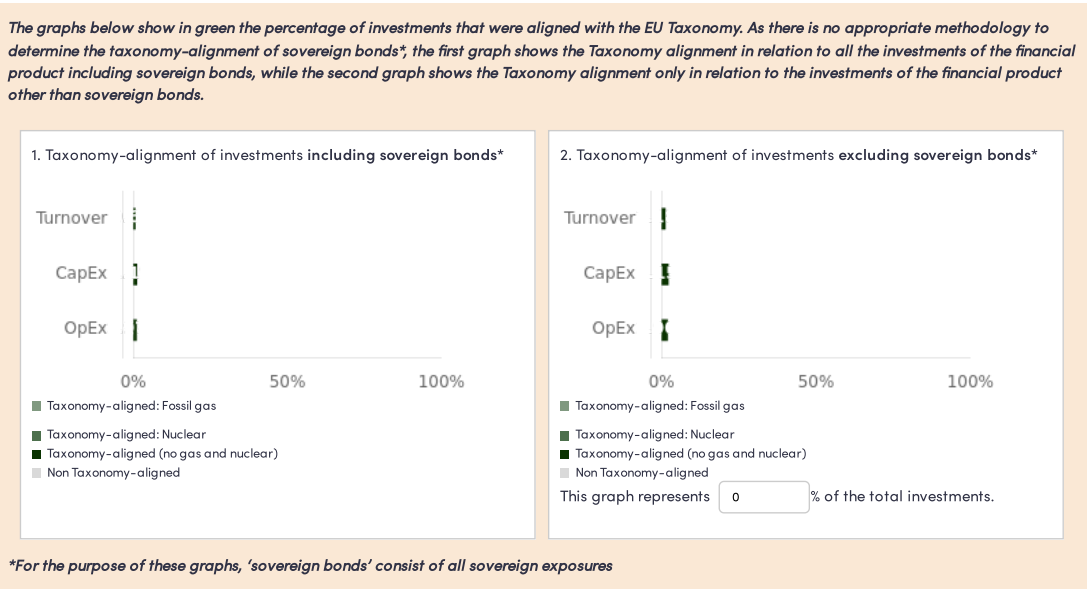
No

<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 no significant harm to any EU Taxonomy objective - 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.

among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

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



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

The below table shows the share of investments in transitional and enabling activities as at 28th February 2023.

	Aligned
Enabling	0.32%
Transition	0.00%

'Aligned' means % of revenues of the investments of the Fund that are aligned to 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 environmental objective that do not take into account the criteria for environmentally sustainable economic activities under the EU Taxonomy.

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

Not applicable.

● What was the share of socially sustainable investments?

Not applicable.

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

0.00% of the Fund's asset allocation was included under "Other". As described above, the Fund could hold ancillary liquid assets or money market instruments for cash management/liquidity purposes. The Fund held ancillary liquid assets or money market instruments for cash management/liquidity purposes which were not assessed for compliance with the above exclusion framework. Due to the neutral nature of the assets, no minimum safeguards were in place.

Index derivatives were not assessed on a look-through basis, unless such an index had a significant allocation to prohibited activities.



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

The Fund achieved the environmental and social characteristics by complying with the exclusion framework, which was consistent with attaining the environmental and social characteristics promoted by the Fund.

Please refer to the section "How did the sustainability indicators perform" above for further information.

In addition, as part of the Fund's consideration of principal adverse impacts on sustainability factors, the ESG team monitored the investments against PAI indicators. Invesco conducted research into certain issuers in the Fund's portfolio that were deemed to flag against PAI indicators. Please see below examples of researched issuers during the reference period:

Holding	Principal Adverse Impact	Action Taken
A North American Consumer Staples Issuer	PAI 7: Activities negatively affecting biodiversity sensitive areas	<p><b>Research conducted.</b> The issuer initially flagged for PAI 7 (Activities negatively affecting biodiversity sensitive areas), for two reasons: land use and biodiversity and human rights. The issuer has acknowledged both issues and has strategies and associated goals in place to deal with them.</p> <p>Land use and biodiversity predominantly relates to its involvement in deforestation due to its use of palm oil and procurement of cocoa. The issuer has a palm oil action plan and a 'Cocoa Life' plan which also focuses on human rights in the cocoa supply chain.</p> <p>They acknowledge the issue of deforestation and require their suppliers to adopt forest protection and sustainability policies for their entire supply base, not just for palm oil supplied to the company. They're working with global suppliers to ensure all oil used is sustainably sourced and fully traceable</p>
A North American Health Care Issuer	PAI 7: Activities negatively affecting biodiversity sensitive areas	<p><b>Research conducted.</b> The issuer initially flagged on PAI 7 (Activities negatively affecting biodiversity sensitive areas). Through additional research, Invesco determined the issuer has committed to address the issue and is developing a strategy.</p> <p>Pharmaceutical companies are exposed to emission, effluents and waste through waste and water discharge from the production of antibiotics and antifungals. Improper environmental practices are a leading cause of antimicrobial resistance (AMR), which has been declared a life-threatening challenge by the World Health Organization (WHO). Through Invesco's research, the issuer has a well-articulated strategy to manage this risk. The issuer has published a statement where it reports that limiting the presence of pharmaceuticals in the environment is a priority for the issuer. The issuer has a program dedicated to assessing and mitigating the risks associated with manufacturing discharges (one of the lesser ways that pharmaceuticals can enter the environment). The issuer is also actively involved with the AMR Industry Alliance (AMRIA), which has a roadmap to understand and mitigate potential impacts of AMR, including demonstrating responsible manufacturing of products and providing greater transparency of their actions.</p>
An EMEA Energy Issuer	PAI 6: Energy consumption intensity	<p><b>Research conducted.</b> The issuer initially flagged on PAI 6 (Energy Consumption Intensity) and PAI 7 (Activities negatively affecting biodiversity sensitive areas). Through additional research, Invesco determined that the entity acknowledged the issue as a serious matter for a worthy response but has not yet committed to resolving the issue.</p> <p>The issuer has strong management of both routine and accidental release of emissions, effluents and waste. The majority of its environmental management systems have been certified by ISO 14001. The issuer aims to minimize waste production by focusing on the circular economy as a tool to use resources efficiently. Its management of effluents generated during operations is generally adequate, although limited disclosure is available on the company's objectives or targets on this issue. Concerning spills, the volume of hydrocarbons spilled by the company was 6 metric tons in FY2021, which is a decrease of 92% compared to the average of the previous four years. However, an oil spill of over 10,000 barrels occurred at one of its refineries in early 2022 in Peru, impacting the company's performance and reputation in managing environmental issues. The issuer has above average preparedness measures to address emissions, effluents and waste issues and has been implicated in major controversies related to the issue.</p>



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

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

Not applicable.

- *How does the reference benchmark differ from a broad market index?*

Not applicable.

- *How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?*

Not applicable.

- *How did this financial product perform compared with the reference benchmark?*

Not applicable.

- *How did this financial product perform compared with the broad market index?*

Not applicable.