Table 1

Statement on principal adverse impacts of investment decisions on sustainability factors

Financial market participantHSBC GLOBAL ASSET MANAGEMENT (MALTA) LIMITED, LEI:213800K5ZFNCMMGZHN18

Summary

HSBC GLOBAL ASSET MANAGEMENT (MALTA) LIMITED, LEI - 213800K5ZFNCMMGZHN18 considers principal adverse impacts of its investment decisions on sustainability factors. The present statement is the consolidated statement on principal adverse impacts on sustainability factors of HSBC GLOBAL ASSET MANAGEMENT (MALTA) LIMITED.

This statement on principal adverse impacts on sustainability factors covers the reference period from 1 January 2023 to 31 December 2023.

We (HSBC GLOBAL ASSET MANAGEMENT (MALTA) LIMITED) recognize that sustainability risks can lead to outcomes that have adverse impacts on the value of the financial products.

Our integration of environmental, social and governance factors as set out in our responsible investment policies and standards, addresses material principal adverse impacts in our fundamental research and contributes to investment decisions in our investment process. We consider these impacts in our voting and engagement, and in further policies which express our sustainability objectives and set out the actions we take to reach them. This approach helps us to manage these adverse impacts and sustainability risks in our investments. The relevant principal adverse impacts include the full range of mandatory climate, environmental, social, employee and human rights impacts for which mandatory indicators have been identified and for which we explain our actions taken, actions planned, and targets set

It should be noted that at the end of December 2023, the SFDR scope of assets under management management (Malta) Limited amounted to €537 million. HSBC Global Asset Management (Malta) Limited considers principal adverse impacts of its investment decisions on sustainability factors provided that these do not conflict with its fiduciary obligations as a fund manager.

As an asset manager, offering a range of actively managed products, relevant principal adverse impact indicators may be included in our investment process through integration, engagement and / or exclusion.

For our sustainable investment definition under the Regulation, relevant principal adverse impacts are considered amongst Do No Significant Harm criteria.

We explain our approach to voting at company meetings in our Voting Guidelines; companies which do not adequately manage principal adverse impacts may face voting sanctions.

The Engagement Policy sets out our approach to engagement, including escalation of engagement where companies do not respond adequately to concerns raised regarding adverse impacts.

Further details of our approach for screening, investment process and engagement are set out in specific policies and commitment, including Banned Weapons, Energy and Thermal Coal

On climate change issues in particular, the net zero ambition and interim emissions reduction target of HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business are the most important expression of our ambition.

The consolidated statement and all of the policies mentioned are available on our website: www.assetmanagement.hsbc.com.mt/en/individual-investor/about-us/responsible-investing/policies

The global net zero interim emissions reduction target is available at: www.netzeroassetmanagers.org/signatories/hsbc-asset-management

			Description	of the principal adverse impacts on sustainability factors	
			Indicat	tors applicable to investments in investee companies	
Adverse sustainability indicator	Metric	Impact ¹	Impact ¹	Explanation ²	Actions taken, and actions planned and targets set for the next reference
		(year 2023)	(year 2022)		period
			CLIMAT	E AND OTHER ENVIRONMENT-RELATED INDICATORS	
Greenhouse gas 1. GHG Emissions emissions	Scope 1 GHG Emissions - Metric tons CO2 equivalents	10,614.60	3,843.67	Eligibility = 57% Coverage = 27% Data Vendor : S&P Trucost	HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business is a signatory to the Net Zero Asset Managers initiative, with a net zero 2050 objective across all assets.
				Scope 1 designates the GHG emissions (in tonnes of CO2 equivalent) from direct emitting sources owned or controlled by a company: direct emissions resulting from the combustion of fossil fuels, such as gas, oil, coal, during their process of production. Within the framework of SFDR, GHG Emissions refer to 'financed emissions'. For example, if a portfolio owns 10% of a given company, it would be financing 10% of its emissions. To get the total, we sum up the GHG absolute emissions - Scope 1 divided by enterprise value, multiplied by investment for all investee companies. Enterprise Value including cash (EVIC) in million Euro are sourced from FactSet.	In November 2022, HSBC Asset Management announced its ambition of reducing scope 1 and 2 carbon emissions by 58%* by 2030 for 38% of its assets under management. The assets under management in scope for this target consist of listed equity and corporate fixed income managed within our major investment hubs in UK, Hong Kong SAR, France, Germany and US. This amounted to \$193.9bn at 31 December 2019. Implementation of the net zero targets remains subject to consultation with stakeholders including investors and fund boards on whose behalf we manage the assets.
				Data limitation: GHG Emissions - Scope 1 data are primarily based on company disclosures or estimated by S&P Trucost in the absence of company reports. There is not 100% coverage for these metrics. While our data provider, S&P Trucost, endeavours to provide full coverage for the entire universe of possible holdings, there are sometimes gaps due to companies not reporting emissions and it is not appropriate to estimate non-reported emissions for niche asset classes or sub-industries. There is a further potential gap when our holding is at the subsidiary level, and emissions are only reported at the level of the parent company and not distributable to the subsidiary.	* projection based on assumptions for financial markets and other data that has set an
				These data points are measured in tonnes of CO2 equivalents per million of euros of revenue. They cover the full spectrum of GHG emissions and not only carbon. Hence, we consider them as an Exact Fit of the PAI definition. It is important to note that we decided to consider carbon intensity for some internally approved green bonds. These bonds are unique in their commitment to specifically finance climate and environmental projects; a fact that has been internally validated by a dedicated HSBC Asset Management committee. The proceeds of these green bonds fund projects that generate positive environmental and/or climate impact, such as renewable energy, energy efficiency, clean transport, sustainable water management, sustainable waste management, and biodiversity conservation. This option has been set in the absence of a more accurate and systematic assessment which would consist in applying to the concerned bond a reduced GHG emissions based on the financed projects/use of proceeds.	emitters held in our portfolios.
	Scope 2 GHG Emissions - Metric tons CO2 equivalents	5,890.89	1,244.75	Eligibility = 57% Coverage = 27% Data Vendor: S&P Trucost Scope 2 comprises company's indirect GHG emissions (in tonnes of CO2 equivalent) from purchased or acquired electricity, steam, heat and cooling necessary to manufacture the product. Within the framework of SFDR, GHG Emissions refer to 'financed emissions'. For example, if a portfolio owns 10% of a given company, it would be financing 10% of its emissions. To get the total, we sum up the GHG absolute emissions - Scope 2 divided by	HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business is a signatory to the Net Zero Asset Managers initiative, with a net zero 2050 objective across all assets. In November 2022, HSBC Asset Management announced its ambition of reducing scope 1 and 2 carbon emissions by 58%* by 2030 for 38% of its assets under management. The assets under management in scope for this target consist of listed equity and corporate fixed income managed within our major investment hubs in UK, Hong Kong SAR, France, Germany and US. This amounted to \$193.9bn at 31 December 2019. Implementation of the net zero targets remains subject to consultation with stakeholders including investors and fund boards on whose behalf we
				enterprise value, multiplied by investment for all investee companies. EVIC in million Euro are sourced from FactSet. Data limitation: GHG Emissions - Scope 2 data are primarily based on company disclosures or estimated by S&P Trucost in the absence of company reports. There is not 100% coverage for these metrics. While our data provider S&P Trucost endeavours to provide full coverage for the entire universe of possible holdings, there are sometimes gaps due to companies not reporting emissions and it is not appropriate to estimate on reported emissions for niche asset classes or sub-industries. There is a further potential gap when	* carbon emissions intensity is measured as tCO2e/US\$Mn invested and is based on point in time valuations as of 31 December 2019 * projection based on assumptions for financial markets and other datalt has set an interim target of reducing scope The global thermal coal policy commits actively managed portfolios to phase out thermal coal by 2030 for EU/OECD and 2040 for non-OECD. The global Energy policy published

our holding is at the subsidiary level and emissions are only reported at the level of the

This PAI is measured in tonnes of CO2 equivalents and covers the full spectrum of GHG emissions and not only CO2. Hence, we consider it as an Exact Fit of the PAI definition. It is important to note that we decided to consider carbon intensity for some internally approved green bonds. These bonds are unique in their commitment to specifically finance climate and environmental projects; a fact that has been internally validated by a dedicated HSBC Asset Management committee. The proceeds of these green bonds fund projects that generate positive environmental and/or climate impact, such as renewable energy, energy efficiency, clean transport, sustainable water management, sustainable waste management and biodiversity conservation. This option has been set in the absence of a more accurate and systematic assessment which would consist in applying to the concerned bond a

reduced GHG emissions based on the financed projects/use of proceeds.

parent company and not distributable to the subsidiary.

The global thermal coal policy commits actively managed portfolios to phase out thermal coal by 2030 for EU/OECD and 2040 for non-OECD. The global Energy policy published in 2023 commits us to transition plan assessments for the largest oil & gas and utility emitters held in our portfolios.

^{1.} Derivatives are not included in the calculation of Principal Adverse Impact metrics due to data limitations, but are considered for eligibility and coverage calculations. Further information on the PAI calculation methodology is available on our website.

^{2. &#}x27;Eligible' means holdings that are relevant (companies, sovereigns or real estate) for Principle Adverse Impact indicators in question and 'covered' means those eligible holdings for which relevant underlying data has been obtained or estimated.

Adverse sustainability indicator	Metric	Impact ¹	Impact ¹	Explanation ²	Actions taken, and actions planned and targets set for the next reference
		(year 2023)	(year 2022)		period
	Scope 3 GHG Emissions - Metric tons CO2 equivalents	40,146.41	8,241.22	Eligibility = 57% Coverage = 27% Data Vendor: S&P Trucost GHG emissions - Scope 3, defined as all other indirect emissions (not included in Scope 1 and 2) that are generated throughout a company's value chain, can often be the largest source of emissions for companies. Scope 3 emissions are divided into two main categories: upstream (supply chain, i.e. purchased or acquired goods and services) and downstream (products value chain: use of sold goods and services) activities of a company. This PAI accounts for only upstream activities included in GHG emissions - Scope 3 categories. Within the framework of SFDR, GHG Emissions refer to 'financed emissions'. For example, if a portfolio owns 10% of a given company, it would be financing 10% of its emissions. To get the total, we sum up the GHG absolute emissions - Scope 3 divided by EVIC, multiplied by investment for all investee companies. EVIC in million Euro are sourced from FactSet. Data limitation: Scope 1 and 2 carbon are more directly under the control of the individual companies we invest in, whereas Scope 3 estimates are more an estimation of a company's interaction and the resulting GHG emissions of upstream stakeholders. Due to a lack of reported information, it is a great challenge to estimate and quantify company Scope 3 emissions. It is important to note that we decided to consider carbon intensity for some internally approved green bonds. These bonds are unique in their commitment to specifically finance climate and environmental projects; a fact that has been internally validated by a dedicated HSBC Asset Management committee. The proceeds of these green bonds fund projects that generate positive environmental and/or climate impact, such as renewable energy, energy efficiency, clean transport, sustainable water management, such as renewable energy, energy efficiency, clean transport, sustainable water management, and biodiversity conservation. This option has been set in the absence of a more accurate and systematic assessment which would consist in	We have included a Scope 3 emissions figure, despite concerns about data reliability. HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business' Net Zero Asset Managers initiative interim target covers scope 1 & 2 emission intensity; we believe that Scope 1 & 2 emissions of all listed companies represent the bulk of scope 3 emissions of listed companies. HSBC Global Asset Management Limited has commenced work to develop a roadmap to support achievement of our target, focused on engagement, investee company net zero alignment and embedding net zero alignment into investment considerations for our liste equity and corporate fixed income assets. The global thermal coal policy commits activel managed portfolios to phase out thermal coal by 2030 for EU/OECD and 2040 for non-OECD. The global Energy policy published in 2023 commits us to transition plan assessments for the largest oil & gas and utility emitters held in our portfolios.
	Total GHG Emissions - Metric tons CO2 equivalents	56,651.83	13,329.64	Eligibility = 57% Coverage = 27% Data Vendor: S&P Trucost Total GHG Emissions (Scope 1, 2 & 3) is commonly referred to as 'financed emissions'. For example, if a portfolio owns 10% of a given company, it would be financing 10% of its GHG emissions. It is the sum of the GHG absolute emissions (Scope 1, 2 & 3) divided by enterprise value, multiplied by investment. GHG emissions are primarily based on company disclosures, or estimated by S&P Trucost in the absence of company reports. Enterprise	We believe that HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business entity's Net Zero Asset Managers initiative commitment and interim target will guide our emissions reduction pathway. To support this commitment we have commenced work to develop a roadmap to support achievement of our target, focused on engagement, investee company net zero alignment and embedding net zero alignment into investment considerations for our listed equity and corporate fixed income assets. The global thermal coal policy commits actively managed portfolios to phase out thermal coal by 2030 for EU/OECD and 2040 for non-OECD. The global Energy policy published in 2023 commits us to transition plan assessments for the largest oil & gas and

Value, including cash (EVIC) in million Euro are sourced from FactSet.

Data limitation: Lack of coverage of GHG emissions - Scope 3 and some niche asset classes (such as Small Caps, High Yield, Frontier or Emerging Markets issuers). These gaps are due to companies not reporting emissions and it is not appropriate to estimate non-reported emissions for niche asset classes or sub-industries.

This PAI is measured in tonnes of CO2 equivalents and cover the full spectrum of GHG emissions and not only carbon. Hence, we consider it as an Exact Fit of the PAI definition.

It is important to note that we decided to zero down the carbon emission for internally approved green bonds - i.e. green bonds for which "greenness" has been ascertained and approved by a fully-fledged HSBC Asset Management ('AM') committee. This option has been set in the absence of a more accurate and systematic assessment which would consist in applying to the concerned bond a reduced GHG emissions based on the financed projects / use of proceeds. The same abatement ("zeroing") will apply similarly to portfolio position and corresponding benchmark components.

utility emitters held in our portfolios.

^{1.} Derivatives are not included in the calculation of Principal Adverse Impact metrics due to data limitations, but are considered for eligibility and coverage calculations. Further information on the PAI calculation methodology is available on our website.

^{2. &#}x27;Eligible' means holdings that are relevant (companies, sovereigns or real estate) for Principle Adverse Impact indicators in question and 'covered' means those eligible holdings for which relevant underlying data has been obtained or estimated.

rse sustainability indicator	Metric	Impact¹	Impact ¹	Explanation ²	Actions taken, and actions planned and targets set for the next reference
		(year 2023)	(year 2022)		period
2. Carbon Footprint	Carbon Footprint - Metric tons of CO2 per million of euros (EV)	105.46	41.82	Eligibility = 57% Coverage = 27% Data Vendor : S&P Trucost	HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business is a signatory to the Net Zero Asset Managers initiative, with a net zero 2050 objective across all assets. It has set a global there in target covering 38 per sent of the alpha assets for a 50 per sent reduction in aminimum target covering 38 per
				This PAI consists to sum of the carbon emissions (scope 1, 2 and 3) of issuer divided by enterprise value, multiplied by the weight of the investment. Enterprise Value, including cash (EVIC) in million Euro are sourced from FactSet. It is a measure of carbon emissions ownership, as it takes into account the proportion of emissions per investment, relative to the total size of the issuer value. However, carbon footprint can fluctuate without a change in carbon emissions as a result of changes in issuer value. Total carbon footprint is the sum of all issuer carbon footprint, divided by the value of the portfolio. This PAI is considered as an Exact Fit of the definition.	cent of the global assets for a 58 per cent reduction in emissions intensity by 2030, compared with 2019. Our contribution to this global target has not been defined at this stage. This covers Scope 1 and Scope 2 emissions intensity. To support this commitment we have commenced work to develop a roadmap to support achievement of our target, focused on engagement, investee company net zero alignment and embedding net zero alignment into investment considerations for our listed equity and corporate fixed income assets. The global thermal coal policy commits actively managed portfolios to phase out thermal coal by 2030 for EU/OECD and 2040 for non-OECD. The global Energy policy published in 2023 commits us to transition plan assessments for the largest oil & gas and utility emitters held in our portfolios.
				Data limitation: Carbon emissions (Scope 1, 2 & 3) are primarily based on company carbon disclosures, or estimated by S&P Trucost in the absence of company reports. It is worth noting the lack of coverage of scope 3 Carbon emissions and some niche asset classes (such as Small Caps, High Yield, Frontier or Emerging Markets issuers). These gaps are due to companies not reporting emissions and it is not appropriate to estimate non-reported emissions for niche asset classes or sub-industries.	dully critices field in our portiones.
				It is important to note that we decided to zero down the carbon emission for internally approved green bonds - i.e. green bonds for which "greenness" has been ascertained and approved by a fully-fledged HSBC AM committee. This option has been set in the absence of a more accurate and systematic assessment which would consist in applying to the concerned bond a reduced GHG emissions based on the financed projects / use of proceeds. The same abatement ("zeroing") will apply similarly to portfolio position and corresponding benchmark components.	
3. GHG Intensity of investee companies	GHG intensity of investee companies - Tons of CO2 equivalents per million of euros of revenue	178.50	241.79	Eligibility = 57% Coverage = 28% Data Vendor : S&P Trucost	HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business' interim 2030 target for a 58 per cent reduction in emissions intensity covers our holdings in listed equities and corporate fixed income. HSBC Global
				GHG intensity measures the quantity of GHG emissions (Scope 1,2 and 3) per million-euro revenue of an issuer of a financial investment. It is a measure of environmental efficiency of an issuer, measuring issuer GHG emissions, relative to issuer economic output.	Asset Management Limited has commenced work to develop a roadmap to support achievement of our target, focused on engagement, investee company net zero alignment and embedding net zero alignment into investment considerations for our list equity and corporate fixed income assets. The global thermal coal policy commits active
			Data limitation: GHG intensity are primary based on company GHG emissions (Scope 1, 2 and 3) disclosures, or estimated by S&P Trucost in the absence of company reports. The lack of coverage of Scope 3 and niche asset classes (Small Caps, High Yield, Frontier or Emerging Markets issuers) are due to companies not reporting emissions and it is not appropriate to estimate non-reported emissions for niche asset classes or sub-industries. Scope 3 emissions cover only upstream emissions. This PAI is measured in tonnes of CO2 equivalents and covers the full spectrum of GHG emissions and not only CO2. Hence, we consider this metric to be an exact fit to the PAI definition.	managed portfolios to phase out thermal coal by 2030 for EU/OECD and 2040 for non-OECD. The global Energy policy published in 2023 commits us to transition plan assessments for the largest oil & gas and utility emitters held in our portfolios.	
				It is important to note that we decided to consider carbon intensity for some internally approved green bonds. These bonds are unique in their commitment to specifically finance climate and environmental projects; a fact that has been internally validated by a dedicated HSBC AM committee. The proceeds of these green bonds fund projects that generate positive environmental and/or climate impact, such as renewable energy, energy efficiency, clean transport, sustainable water management, sustainable waste management, and biodiversity conservation. This option has been set in the absence of a more accurate and systematic assessment which would consist in applying to the concerned bond a reduced GHG emissions based on the financed projects/use of proceeds.	
4. Exposure to companie active in the fossil fuel sector	es Share of investments in companies active in the fossil fuel sector	1.41%	1.51%	Eligibility = 57% Coverage = 37% Data Vendor : Sustainalytics	We believe that the most significant reduction in GHG emissions will be secured by companies active in the fossil fuel sector achieving a transition away from their dependency on fossil fuel. For that reason we favour engagement in support of robust transition plans over divestment from the sector. HSBC Global Asset Management
			For this PAI, the selection of data points provided by Sustainalytics cover the full spectrum of fossil fuel involvements of companies determined on their revenues analysis. This data is taken as reported by the company. This PAI considers only companies with significant involvement in the fossil fuel sector, meaning more than 10% revenue generated from fossil fuel. We consider this metrics to be an Exact Fit to the PAI definition. Sustainalytics do not use estimation models to cover this PAI.	Limited, the lead entity for the HSBC Asset Management business net zero commitments	
				It's important to note that we decided to consider 0 fossil fuel exposure for some internally approved green bonds issued by companies operating in the fossil fuel sector. These bonds are unique in their commitment to specifically finance climate and environmental projects; a fact that has been internally validated by a dedicated HSBC AM committee. The proceeds of these bonds fund projects that generate positive environmental and/or climate impact, such as renewable energy, energy efficiency, clean transport, sustainable water management, sustainable waste management, and biodiversity conservation.	

^{1.} Derivatives are not included in the calculation of Principal Adverse Impact metrics due to data limitations, but are considered for eligibility and coverage calculations. Further information on the PAI calculation methodology is available on our website.

2. 'Eligible' means holdings that are relevant (companies, sovereigns or real estate) for Principle Adverse Impact indicators in question and 'covered' means those eligible holdings for which relevant underlying data has been obtained or estimated.

dverse sustainability indicator	Metric	Impact¹	Impact¹	Explanation ²	Actions taken, and actions planned and targets set for the next reference period
		(year 2023)	(year 2022)		period
5. Share of non- renewable energy consumption and production	Share of non-renewable energy consumption and production	67.07%	NA	Eligibility = 57% Coverage = 28% Data vendor: Bloomberg This PAI represents the percentage of the company's total energy consumption and production that is generated using non-renewable sources in the reporting year. This data is taken as reported by the company. To calculate the reported shares, the percentages as directly reported by companies are considered, or a calculation is made based on company disclosure on total energy consumption and related non-renewable share. Bloomberg do not use estimation models to cover this PAI.	In addition to engagement for robust transition plans for companies dependent upon non-renewable energy sources, we also seek investment opportunities in renewable energy sources. Both will be necessary to meet HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business' net zero commitments.
	Share of non renewable energy consumption of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage of total energy sources	53.58%	41.96%	Eligibility = 57% Coverage = 19% Data vendor : Bloomberg This PAI represents the percentage of the company's total energy consumption that is generated using non-renewable sources in the reporting year. This data is taken as reported by the company. To calculate the reported shares, the percentages as directly reported by companies are considered, or a calculation is made based on company disclosure on total energy consumption and related non-renewable share. Bloomberg do not use estimation models to cover this PAI. Data limitation: Despite a larger research universe, only a small number of companies are disclosing the metric, but we can expect this limitation to ease in the future.	See above
	Share of 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	88.92%	80.96%	Eligibility = 57% Coverage = 1% Data vendor: Bloomberg This PAI represents the percentage of the company's non-renewables energy production in the reporting year. This data is taken as reported by the company. Total energy production from renewables includes wind, solar, biomass, waste and all other types of renewable energy in gigawatt hours (GWh). To calculate the reported shares, the percentages as directly reported by companies are considered, or a calculation is made based on company disclosure on total energy production and related non-renewable share. Bloomberg do not use estimation models to cover this PAI. Data limitation: Despite a larger research universe, only a small number of companies are disclosing the metric, but we can expect this limitation to ease in the future. It is worth noting that this data is available for the Utilities' sector only.	See above
6. Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector - GWh per million of euros of revenue	0.62	0.09	Eligibility = 57% Coverage = 13% Data vendor: Bloomberg This data is taken as reported by the company. Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sectors based on Nomenclature of Economic Activities (NACE) classification of activities. NACE is the European statistical classification of economic activities. Data limitation: Despite a larger research universe, only a small number of companies are disclosing the metric, but we can expect this limitation to ease in the future.	HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business' emission intensity reduction targets require a focus on the fossil fuel usage, including energy consumption, of issuers in sectors with a high climate impact.

^{1.} Derivatives are not included in the calculation of Principal Adverse Impact metrics due to data limitations, but are considered for eligibility and coverage calculations. Further information on the PAI calculation methodology is available on our website.

2. 'Eligible' means holdings that are relevant (companies, sovereigns or real estate) for Principle Adverse Impact indicators in question and 'covered' means those eligible holdings for which relevant underlying data has been obtained or estimated.

Adverse sus	stainability indicator	Metric	Impact ¹	Impact ¹	Explanation ²	Actions taken, and actions planned and targets set for the next reference
			(year 2023)	(year 2022)		period
Biodiversity	7. Activities negatively affecting biodiversity sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity-sensitive areas where activities of those investee companies negatively affect those areas	2.59%	1.10%	Eligibility = 57% Coverage = 23% Data Vendor: Iceberg Data Lab We use an approximation of the "Share of investments in investee companies with sites/ operations located in or near to biodiversity-sensitive areas where related-activities negatively affect those areas" due to the challenge of gathering a mapping of investee companies with sites/operations located in or near to biodiversity sensitive areas. An assessment of companies' activities located in or near to biodiversity sensitive areas would require a spatial approach which is not yet disclosed by companies and available to investors. In this context, we use an approximation to assess the most material biodiversity impacts of companies. We rely on the Iceberg Data Lab methodology which estimates all the material biodiversity impacts, calculated and supported by robust scientific frameworks (damage functions, pressure factors), and translated into the Corporate Biodiversity Footprint (CBF) indicator which reflects the annual biodiversity footprint of a company, expressed in the Km².MSA unit. The « Mean Species Abundance» (MSA) is a biodiversity metric expressing the average relative abundance of native species in an ecosystem compared to their abundance in an ecosystem undisturbed. The CBF Score is derived from the CBF Indicator and reflects the relative performance of an issuer compared to its peers in a designated sector or sub-sector. This score, on a range from 1 (best or most reduced impact on Biodiversity) to 6 (worst or most important impact on Biodiversity), is used for running high-level screening for portfolio analysis and allows comparison to the peers within the same sector. For PAI 7, we use and report on the % of investments in investee companies that have a CBF score equal to 6. Data limitation: There are methodological bias and limits to the CBF methodology, the most important being that the CBF covers only terrestrial biodiversity and partially marine biodiversity, which are in the scope of many inventories, reviews, and damage function	
Water	8. Emissions to water	Tonnes of emissions to water generated by investee companies per million EUR invested, expressed as a weighted average - Thousands of Metric tons per million of euros invested	0.00	0.00	Eligibility = 57% Coverage = 1% Data vendor: Bloomberg We consider the number of discharges to water that influence the biophysical or chemical quality of the water, in thousands of metric tonnes per million of euros invested. The following pollutants are considered for the purpose of this metric: direct nitrates, direct phosphate emissions, direct pesticides emissions, direct emissions of priority substances (i.e. heavy metals, loads of organic pollutant parameters such as biochemical oxygen demand (BOD) and chemical oxygen demand (COD), nitrogen and phosphorus compounds, soluble salts, and suspended solids). We consider this metric to be an exact fit to the PAI definition as provided by the regulator given the correspondence of covered substances. Bloomberg do not use estimation models to cover this PAI. Data limitation: At least in the beginning, we can expect a highly heterogeneous disclosure with most companies only including a subset of this metric in their reporting.	Water usage and emissions are amongst those factors included in third party ESG data which informs HSBC Global Asset Management Limited's investment process. HSBC Global Asset Management Limited expects to include this data as it develops bespoke ESG scores through our Virtual Sector Teams, virtual teams across asset classes and forums for portfolio managers and analyst with expertise in the sector concerned.
Waste	9. Hazardous waste and radioactive waste ratio	Tonnes of hazardous waste and radioactive waste generated by investee companies per million EUR invested, expressed as a weighted average - Thousands of Metric tons per million of euros invested	4.74	0.00	Eligibility = 57% Coverage = 15% Data vendor : Bloomberg Hazardous Waste Ratio is measured in tonnes of hazardous waste generated by a company. Following the EU definition, the datapoints include both hazardous and radioactive waste as reported by companies. We consider this metric to be an exact fit to the PAI definition as provided by the regulator given the correspondence of covered substances. Bloomberg do not use estimation models to cover this PAI. Data limitation: At least in the beginning, we expect a highly heterogeneous disclosure with most companies only including a subset of this metric in their reporting.	HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business has assessed the availability of third party data on harmful waste for inclusion on its ESG data tools. HSBC Global Asset Management Limited expect to include these data where appropriate to its investment process

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2. 'Eligible' means holdings that are relevant (companies, sovereigns or real estate) for Principle Adverse Impact indicators in question and 'covered' means those eligible holdings for which relevant underlying data has been obtained or estimated.

Adverse sus	tainability indicator	Metric	Impact ¹	Impact ¹	Explanation ²	Actions taken, and actions planned and targets set for the next reference period
Social and employee matters	10. Violations of UN Global Compact principles and Organisation for Economic Cooperation and Development (OECD) Guidelines for Multinational Enterprises	Share of investments in investee companies that have been involved in violations of the UNGC principles or OECD Guidelines for Multinational Enterprises	(year 2023) 0.37%	(year 2022) 0.50%	Eligibility = 57% Coverage = 34% Data Vendor: Sustainalytics We rely on Sustainalytics to assess UNGC Principles and OECD Guidelines, i.e., companies in open violation of UNGC Principles, get counted under this PAI. Conversely, companies flagged as Watchlist are regarded to be closely monitored but not yet in open contravention of the principles which we interpret the regulation to require. Given the scope of the principles and standards covered, we consider this datapoint to be an exact fit to the PAI definition. Data Limitation: In some cases, we cannot always guarantee the data accuracy, timeliness or completeness provided by the vendor. Where necessary, we investigate to verify the accuracy of the violations before a decision is made to action. In situations where we disagree with the vendor's assessments, we add our proprietary research and conclusions for the exclusionary screens committed.	HSBC Global Asset Management Limited uses a third party data provider to identify alleged violations of UN Global Compact and other international standards by issuers. Enhanced due diligence is undertaken where these are held in active fundamental investment strategies, resulting in some cases in investment exclusions or limitations.
	11. Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises	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	0.36%	0.85%	Eligibility = 57% Coverage = 37% Data Vendor : Bloomberg PAI 11 is intended to capture evidence, or lack thereof, of companies' mechanisms and due diligence efforts to monitor compliance with UNGC principles and OECD Guidelines for Multinational Enterprises. PAI 11 considers several raw data points disclosed from companies and publicly sourced data: Industry Org Membership - Labour Rights, Employee Freedom of Association Policy, ILO Labour Standards, OECD Guidelines for Multinational Enterprises, Modern Slavery Act Statement, Forced Labour Policy, Child Labour Policy and UNGC Signatory. If any of the above fields are 'Yes' the company is considered to have a process for monitoring UNGC principles and OECD Guidelines for Multinational Enterprises. Data limitation: This metric is an interpretation of the principles and guidelines in question based on Bloomberg own methodology and the underlying data as provided by the company itself or sourced from publicly available sources. Actual results may therefore vary. This metric does neither constitute nor replace any legal opinion, legal assessment, legal advice, or other expert statement on the existence of a violation.	HSBC Global Asset Management Limited uses a third party data provider to identify the lack of policies in regard to UN Global Compact and other international standards by issuers, though any due diligence undertaken is based upon alleged violations under 10 above. The consideration of human rights has been included in HSBC Global Asset Management (Malta) Limited's stewardship activities (voting and engagement guidelines).
	12. Unadjusted gender pay gap	Average unadjusted gender pay gap of investee companies	16.18%	21.09%	Eligibility = 57% Coverage = 11% Data Vendor : Bloomberg The average unadjusted gender pay gap of investee companies gap is the difference expressed between the average (mean or median) earnings of men and women including management across a workforce, irrespective of worker characteristics or job title. The unadjusted analysis offers a holistic view for assessing potential pay disparity as it considers the distribution of employees across all jobs. The analysis is unaffected by differences such as level and job title, which may themselves be a result of discrimination. It can reveal, for example, gaps in the representation of women in senior-level roles. We use the percentage gender pay gap for total employees including management for the company. This Percentage represents female earnings in relation to its male counterparts. We consider this PAI as an Exact Fit to this PAI definition. Data limitation: Only a small proportion of companies disclose gender pay gap data, and not all disclosures are the same but we can expect these limitations to ease in the future. *This KPI represents where companies have reported the gender pay gap for at least 80% of their workforce. Due to the inconsistent nature of company reporting on this metric, this field is only available for a subset of the companies reported.	HSBC Global Asset Management Limited votes in support of shareholder resolutions calling for transparency on gender pay gaps. Gender pay is included in ESG data that informs our investment process. These data also inform our engagement with companies. We encourage measurement and transparency in gender pay to improve diversity, equity and inclusion, through engagement and exercise of voting rights.
	13. Board gender diversity	Average ratio of female to male board members in investee companies, expressed as a percentage of all board members	28.84%	22.97%	Eligibility = 57% Coverage = 38% Data Vendor : Bloomberg Percentage of women on the Board of Directors, as reported by the company. Europe: Where the company has a Supervisory Board and a Management Board, this is the Percentage ofWomen on the Supervisory Board. This data is annualised, based on the reporting year. This PAI is an Exact Fit to this PAI definition. Bloomberg do not use estimation models to cover this PAI. Data limitation: In absence of relevant data, a sector median estimation has been considered in compliance with HSBC Asset Management methodology.	Board gender diversity is an important issue in our engagement with issuers, where we engage on diversity within the executive team and senior management as well as the board. We participate in collaborative initiatives encouraging board diversity in certain key markets. It is an important theme in our voting.

^{1.} Derivatives are not included in the calculation of Principal Adverse Impact metrics due to data limitations, but are considered for eligibility and coverage calculations. Further information on the PAI calculation methodology is available on our website.

2. 'Eligible' means holdings that are relevant (companies, sovereigns or real estate) for Principle Adverse Impact indicators in question and 'covered' means those eligible holdings for which relevant underlying data has been obtained or estimated.

Adverse sust	ainability indicator	Metric	Impact ¹	Impact¹	Explanation ²	Actions taken, and actions planned and targets set for the next reference
71410100 0401	amasmy maisats		(year 2023)	(year 2022)		period
	14. Exposure to controversial weapons (anti - personnel mines, cluster munitions, chemical weapons and biological weapons)	Share of investments in investee companies involved in the manufacture or selling of controversial weapons	0.01%	0.00%	Eligibility = 57% Coverage = 57% Data Vendor: ISS ESG We rely on ISS ESG to screen out companies with strong indications of involvement in the production or distribution of anti-personnel mines, cluster munitions, chemical weapons and biological weapons. Based on ISS coverage of the investment universe, this PAI assumes coverage is equivalent to eligibility. Data limitation: Involvement in some weapon categories like biological and chemical weapons, blinding lasers, not detectable fragments remains at best patchy. But there is no alternative as of now. It is worth noting that chemical and biological weapons cases are very unusual and have tended to be made by state owned or private companies. Nevertheless, we consider this PAI as an Exact Fit to this PAI definition.	We exclude from active, systematic and index portfolios that we manage securities issue by companies involved with weapons banned by certain international conventions. These weapons include: anti-personnel mines, biological weapons, blinding laser weapons, chemical weapons, cluster munitions and non-detectable fragments. Sustainable active and systematic portfolios also exclude issuers involved in the production of controversial weapons or their key components, including but not limited to depleted uranium weapons and white phosphorous when used for military purposes.
				Indicators a	pplicable to investments in sovereigns and supranationals	
Environmental	15. GHG intensity	GHG intensity of investee countries - Metric in kilo tons per unit of GDP (in millions of euros)	165.93	92.77	Eligibility = 37% Coverage = 34% Data Vendor: S&P Trucost This metric is measured as the level of GHG territorial emissions (measured in kilo tonnes, Ktonnes) per unit of Gross Domestic Product (GDP) (in millions of Euro, M€). Data for the GDP of invested countries is obtained from the IMF (public source) while carbon emissions are sourced from S&P Trucost. Intensities are then computed as a simple ratio between emissions and GDP for the latest year available. The indicator includes territorial and import GHG emissions minus export GHG emissions. Data limitation: We consider the metric to be a partial fit as we exclude "Land use, land-use change and forestry" (LULUCF) from GHG territorial emissions accounting , given the uncertainty of the numbers. LULUCF is an important category accounting for GHG emissions within the United Nations Framework Convention on Climate Change (UNFCCC). The LULUCF sector covers emissions and removals of greenhouse gases resulting from direct human induced land use, land-use change and forestry activities. Carbon is sequestered by forestry and grassland, while carbon losses occur on existing cropland and natural land (e.g. grassland) that is converted to cropland or settlement. It is important to note that we decided to zero down the carbon emission for some internally approved green bonds issued by sovereigns operating in the fossil fuel sector. These bonds are unique in their commitment to specifically finance climate and environmental projects; a fact that has been internally validated by a dedicated HSBC Asset Management committee. The proceeds of these bonds fund projects that generate positive environmental and/or climate impact, such as renewable energy, energy efficiency, clean transport, sustainable water management, sustainable waste management, and biodiversity conservation. This option has been set in the absence of a more accurate and systematic assessment which would consist in applying to the concerned bond a reduced GHG emissions based on the financed projects/use	Sovereign issuers form part of HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business' 2050 net zero ambition. Data on the emissions related to sovereign issuers are included in our third party ESG data provider available for inclusion in our investment process. HSBC Global Asset Management Limited expects virtual sector teams over time to assess how far this data should be used in our own bespoke ratings. Virtual Sector Teams is a virtual team across asset classes and is a forum for portfolio managers and analyst with expertise in the sector concerned.
Social	16. Investee countries subject to social violations	Number of investee countries subject to social violations (absolute number), as referred to in international treaties and conventions, United Nations principles and, where applicable, national law	0.00%	5 0.00%	Coverage = 34% Data Vendor: Sustainalytics We rely on Sustainalytics' country risk analysis which includes social risks such as civil or transnational conflict, state repression, violent crime, and labour rights/discrimination. Sustainalytics captures the most controversial social-related events in which a country is involved in that are interpreted to potentially affect the prosperity and economic development of a country and its ability to manage its wealth in an effective and sustainable manner. At the event level, the overall impact on stakeholders and the environment gets evaluated based on the Incidents' Severity Scores as well as the risk to a country's Human Capital. The impacts of an incident, get summarized in a Severity Score, which measures the Depth (the degree of impact), Breadth (how widespread the impact is) and Duration (what the duration is likely to be) of an Incident. We consider and report on only the most severe events (category 5) to constitute Social Violations in the spirit of the regulation.	HSBC Global Asset Management Limited's third party ESG data providers include social factors in their assessment of sovereign issuers which is available for inclusion in our investment process. HSBC Global Asset Management Limited is exploring the scope to develop our use of these data within a dedicated ESG framework for sovereign issuers.

Data points provided by Sustainalytics are considered as an exact fit to this PAI's

requirements.

^{1.} Derivatives are not included in the calculation of Principal Adverse Impact metrics due to data limitations, but are considered for eligibility and coverage calculations. Further information on the PAI calculation methodology is available on our website.

2. 'Eligible' means holdings that are relevant (companies, sovereigns or real estate) for Principle Adverse Impact indicators in question and 'covered' means those eligible holdings for which relevant underlying data has been obtained or estimated.

Adverse susta	ainability indicator	Metric	Impact¹	Impact ¹	Explanation ²	Actions taken, and actions planned and targets set for the next reference period
			(year 2023)	(year 2022)		po
		Number of investee countries subject to social violations (relative number divided by all investee countries), as referred to in international treaties and conventions, United Nations principles and, where applicable, national law	0.00%	0.00%	See above	See above
				Indica	ators applicable to investments in real estate assets	
Fossil fuels	17. Exposure to fossil fuels through real estate assets	Share of investments in real estate assets involved in the extraction, storage, transport or manufacture of fossil fuels	NA	NA	Eligibility 0%	
Energy efficiency	18. Exposure to energy- inefficient real estate assets	Share of investments in energy- inefficient real estate assets	NA	NA	Eligibility 0%	
				Other indica	tors for principal adverse impacts on sustainability factors	
					Table 2	
				Additio	onal climate and other environment-related indicators	
Adverse sustainability indicator	Adverse impact on sustainability factors (qualitative or quantitative)	Metric	Impact¹ (year 2023)	Impact¹ (year 2022)	Explanation ²	Actions taken, and actions planned and targets set for the next reference period
				Indicat	tors applicable to investments in investee companies	
					E AND OTHER ENVIRONMENT-RELATED INDICATORS	
Emissions	4. Investments in companies without carbor emission reduction initiatives	Share of investments in investee companies without carbon emission reduction initiatives aimed at aligning with the Paris Agreement	23.62%	31.30%	Eligibility = 57% Coverage = 34% Data vendor : Bloomberg Indicates whether the company is lacking carbon emissions reduction initiatives aimed at aligning with the Paris Agreement. The Paris Agreement sets out a global framework to avoid dangerous climate change by limiting global warming to well below 2 Degrees Celsius and pursuing efforts to limit it to 1.5 Degrees Celsius. Data limitation: By now, only a fraction of companies has committed to carbon emission reduction initiatives, but we can expect this proportion to increase in the future. We consider this metric is an exact fit to this PAI definition.	Limited, the lead entity for the HSBC Asset Management business is committed to asses the transition plans of the largest oil & gas and utility issuers held in our portfolios.

^{1.} Derivatives are not included in the calculation of Principal Adverse Impact metrics due to data limitations, but are considered for eligibility and coverage calculations. Further information on the PAI calculation methodology is available on our website.

2. 'Eligible' means holdings that are relevant (companies, sovereigns or real estate) for Principle Adverse Impact indicators in question and 'covered' means those eligible holdings for which relevant underlying data has been obtained or estimated.

Additional indicators for social and employee, respect for human rights, anti-corruption and anti-bribery matters

Adverse	Adverse impact on	Metric	Impact ¹	Impact ¹ Explanation ²	Actions taken, and actions planned and targets set for the next reference
sustainability indicator	sustainability factors (qualitative or quantitative)		(year 2023)	(year 2022)	period
				Indicators applicable to investments in investee companies	
		IND	ICATORS FOR SOCIAL	ND EMPLOYEE, RESPECT FOR HUMAN RIGHTS, ANTI-CORRUPTION AND	ANTI-BRIBERY MATTERS
Human Rights	9. Lack of a human rights policy	Share of investments in entities without a human rights policy	34.31%	27.30% Eligibility = 57% Coverage = 37% Data Vendor : Bloomberg This PAI is disclosing the investments in companies which lack a certain policy or programme. Data limitation: By now, only a fraction of companies publishes a human can expect this proportion to increase in the future. We consider this metrical proportion to increase in the future.	management.

Description of policies to identify and prioritise principal adverse impacts on sustainability factors

The information presented may refer to HSBC Asset Management's global policies and global initiatives. Even though we may be involved in the implementation of global policies the commitments listed are not necessarily a direct reflection of our entity in Malta, unless specified. We recognize that sustainability risks can lead to outcomes that have negative impacts on the value of the financial products. We therefore aim to incorporate material sustainability issues in our investment process as well as seeking to mitigate negative impacts. We support the UN Global Compact principles and have developed policies and statements on Banned Weapons, Thermal Coal, and Energy as part of our responsible investment framework, that further outline our approach including how we integrate associated risks and opportunities, our engagement focus and collaborative activities. Details are on our website.

These global policies apply equally when we act as either a financial market participant (investment manager) or financial adviser. They have been approved and are kept under review by the HSBC Global Asset Management Ltd Sustainability Forum - which includes the global CEO, CIO, Heads of Risk, Legal and Sustainability - as follows: Banned Weapons (June 2023), Energy (November 2023), and Thermal Coal (November 2023). The investment function is responsible for the implementation of these policies, overseen by Asset Class ESG Committees and the ESG Investment Committee. Their implementation draws upon a range of data sources to inform the integration of ESG factors into our investment process and assessment of principal adverse impacts. These include MSCI, ISS, S&P Trucost, Bloomberg and Sustainalytics. We recognize that data reliability and availability may vary across impact indicators and regions. Addressing this may take time as requirements for disclosure of underlying data differ across markets and types of issuer, and standardisation of disclosure is not inevitable. We also leverage on the global investment analyst network and engagement activities to inform our evaluation of the risks of adverse impact in our investment. We have selected indicators to identify and assess principal adverse impacts to reflect data sources we use in our own investment processes and / or the data available to market participants in a consistent and comparable format with sufficiently broad coverage.

Engagement policies

We strongly believe in the impact and effectiveness of engagement to encourage improvement in corporate practices and therefore actively engage with the companies in which we invest. If companies present sustainability risks, we may decide not to hold their securities. We engage directly with company management teams to raise areas of concern. Our Engagement Policy sets out our approach and can be found on our website. We engage with board members, executive management and responsible officers to ensure issuers have long term financial sustainability. We leverage voting rights to recognise positive corporate development, drive behavioural change, and hold company directors accountable when they fail to meet our expectations. We draw upon the full range of internal and external data on adverse impacts to inform our engagement approach. We have a well-established escalation procedure with a range of engagement tools where issuers do not respond sufficiently or adverse impacts are not reduced.

References to international standards

HSBC Global Asset Management Ltd is committed to the application and promotion of global standards and believe in collaborative action to address the sustainability challenges globally. The global policies and statements reference the following international standards:

Finance for Biodiversity pledge International Labour Organisation's labour standards UN Global Compact UN Principles for Responsible Investment Universal Declaration of Human Rights

Paris Climate Agreement; HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business' ambition under its commitment to the Net Zero Asset Management; indicators related to greenhouse gas emissions above are used to measure this alignment. HSBC Global Asset Management Limited, the lead entity for the HSBC Asset Management business uses a range of data sources to inform the integration of ESG factors into its investment process and assessment of principal adverse impacts. These include MSCI, ISS, S&P Trucost, Bloomberg and Sustainalytics. Data coverage and transparency can be restricted for which HSBC Global Asset Management business is looking to develop its own bespoke ratings. We have not included a forward-looking climate scenario as we are still assessing which methodologies to deploy in our investment process. However, to quantify the effects of climate change on our products, we have tested MSCI's climate value at risk model which estimates the net present value of future cost and opportunity projections of each company through to 2050 – using transition costs and opportunities models and to 2100 – using physical risks cost models for the relevant third party climate scenario.

Historical comparison

Direct comparison between the 2023 and 2022 figures can be made as per above columns titled 'Impact year 2023' and 'Impact year 2022'. Further comparison shall be made in the future for at least five reference periods once these are available. PAI Indicators may change due to increase or decrease in adverse impacts by the investee companies. Indicators however may also change due to availability of data, changes in methodology by the respective data provider, changes in sources etc. The 'Explanation' column provides further details on such changes for each respective PAI indicator and further insight will be provided on any relevant subsequent changes year on year.

While we strive to ensure the accuracy and completeness of the disclosures made herein, it is important to acknowledge the inherent challenges associated with sustainability data, metrics, and the evolving nature of the regulatory landscape. As a result, we make our disclosures on a best-efforts basis, exerting every reasonable effort to provide reliable and meaningful information via the methods mentioned above.

- 1. Derivatives are not included in the calculation of Principal Adverse Impact metrics due to data limitations, but are considered for eligibility and coverage calculations. Further information on the PAI calculation methodology is available on our website.
- 2. 'Eligible' means holdings that are relevant (companies, sovereigns or real estate) for Principle Adverse Impact indicators in question and 'covered' means those eligible holdings for which relevant underlying data has been obtained or estimated.