

Pre-contractual disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**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.

**Product name:** Xtrackers MSCI World ESG UCITS ETF  
**Legal entity identifier:** 549300KBPMH7CRUHUUW62

**Environmental and/or social characteristics**

| Does this financial product have a sustainable investment objective?                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="radio"/> <input checked="" type="radio"/> <input type="checkbox"/> <b>Yes</b>                                                                                                                                                                                                                                                                                                                                                                                                 | <input checked="" type="radio"/> <input type="radio"/> <input checked="" type="checkbox"/> <b>No</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <input type="checkbox"/> It will make a minimum of <b>sustainable investments with an environmental objective: __%</b><br><br><input type="checkbox"/> in economic activities that qualify as environmentally sustainable under the EU Taxonomy<br><br><input type="checkbox"/> in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy<br><br><input type="checkbox"/> It will make a minimum of <b>sustainable investments with a social objective: __%</b> | <input checked="" type="checkbox"/> <b>It promotes Environmental/Social (E/S) characteristics</b> and while it does not have as its objective a sustainable investment, it will have a minimum proportion of 10% of sustainable investments<br><br><input type="checkbox"/> with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy<br><br><input checked="" type="checkbox"/> with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy<br><br><input checked="" type="checkbox"/> with a social objective<br><br><input type="checkbox"/> It promotes E/S characteristics, but <b>will not make any sustainable investments</b> |



## What environmental and/or social characteristics are promoted by this financial product?

The financial product promotes environmental and social characteristics and qualifies as a financial product subject to Article 8(1) SFDR by tracking the Reference Index (as defined below) which includes environmental and/or social considerations. The financial product holds a portfolio of equity securities that comprises all, or a substantial number of, the securities comprised in the Reference Index. The Reference Index is designed to reflect the performance of the shares of large and medium capitalisation companies in global developed markets. The constituents of the Reference Index have comparatively lower current and potential carbon emissions and comparatively higher environmental, social and governance performance characteristics relative to their regional and sector peers in the Parent Index (as defined below).

The Reference Index applies three sets of rules, the Low Carbon Transition Risk Assessment Rules, Highest ESG Performance Selection Rules, and Low Carbon Emissions Rules (together the “Rules”). The Low Carbon Transition Risk Assessment Rules and High ESG Performance Selection Rules are applied simultaneously, followed by the Low Carbon Emissions Rules. The Rules use research products provided by MSCI ESG Research LLC., a subsidiary of the Index Administrator. These products include MSCI Climate Change Metrics, MSCI ESG Ratings, MSCI ESG Business Involvement Screening Research (“**BISR**”) and MSCI ESG Controversies.

### *Low Carbon Transition Risk Assessment Rules*

MSCI ESG Research LLC's Low Carbon Transition Risk Assessment is designed to identify potential leaders and laggards by holistically measuring companies' exposure to and management of risks and opportunities related to the low carbon transition. Companies are grouped into five categories that highlight the predominant risks and opportunities they are most likely to face in the transition. In decreasing order of risk, the categories are asset stranding, transition product, transition operational, neutral and solutions. In this ruleset, all companies grouped in the category asset stranding are excluded. Asset stranding refers to the potential for “stranding” of a company's physical and/or natural assets due to regulatory, market, or technological forces arising from low carbon transition. The Reference Index will exclude companies that have a comparatively high risk rating calculated in accordance with the methodology set out below (e.g. companies with the most risky Low Carbon Transition Risk Assessment are excluded, subject to the cumulative weight of securities remaining in each sector being a certain percentage of the weight of the sector in the Parent Index) while preserving the prevalent diversification within each sector of the Reference Index.

The risk ratings are determined by a combination of each company's current risk exposure and its efforts to manage the risks and opportunities presented by the low carbon transition. MSCI ESG Research LLC follows a 3-step process:

#### Step 1: Measure Low Carbon Transition Risk Exposure

The first step towards measuring the risk exposure for a company is the computation of its carbon intensity.

#### Step 2: Assess Low Carbon Transition Risk Management

Then, a company's management of risks and opportunities presented by the low carbon transition is assessed. This assessment is based on policies and commitments to mitigate transition risk, governance structures, risk management programs and initiatives, targets and performance, and involvement in any controversies.

#### Step 3: Calculate Low Carbon Transition Category and Score

The risk exposures calculated in Step 1 are adjusted for the strength of management efforts as per Step 2. The company is then assigned a final score to illustrate its risk rating in this respect.

### *High ESG Performance Selection Rules*

The High ESG Performance Selection Rules are based on:

- The MSCI SRI (Socially Responsible Investing) Indexes methodology, and
- The MSCI ESG Leaders Indexes methodology.

MSCI ESG BISR is utilised to identify and exclude companies involved in industries with a high potential for negative environmental, health and/or social impact based on the value-based criteria and thresholds from the MSCI SRI Indexes methodology. These industries include, but are not limited to, alcohol, tobacco, gambling, adult entertainment, genetically modified organisms, civilian firearms, oil & gas, nuclear weapons, thermal coal, fossil fuel, and power generation. Companies with any

involvement in controversial weapons are explicitly excluded. From time to time, other activities may also be subject to exclusion and more conservative thresholds may apply.

Such exclusions comprise the requirements as laid out in Article 12(1)(a) to (g) of the Commission Delegated Regulation (EU) 2020/1818 (“PAB Exclusions”).

MSCI ESG Ratings and MSCI ESG Controversies criteria in line with, or more restrictive than, the MSCI ESG Leaders Indexes methodology are used to identify and exclude further companies based on environmental, social and governance criteria.

MSCI ESG Ratings aims to measure companies' resilience to long-term, industry-specific ESG risks, by rating them on a scale from AAA to CCC based on their exposure to and management of these risks relative to their industry sector peer group. In order to calculate the ESG rating for each company, MSCI ESG Ratings considers various ESG key issues including, but not limited to:

- *Environmental key issues:* Climate Change, Natural Resources, Pollution & Waste, and Environmental Opportunities;
- *Social key issues:* Human Capital, Product Liability, Stakeholder Opposition, and Social Opportunities; and
- *Governance key issues:* Corporate Governance and Corporate Behaviour.

The MSCI ESG Controversies identifies companies involved in severe ESG controversies consistent with global conventions and norms, such as, but not limited, to the United Nations Global Compact, the Universal Declaration of Human Rights and the ILO Declaration on Fundamental Principles and Rights at Work, and the MSCI ESG Ratings are used to remove the worst performers and select the best performing ESG constituents, relative to their industry sector peer group.

Companies' MSCI ESG Ratings and industry-adjusted ESG ratings are used to rank constituents still eligible after the MSCI BISR, MSCI ESG Ratings and MSCI ESG Controversies filters have been applied. In accordance with the MSCI ESG Leaders Indexes methodology, the Reference Index targets companies with high ESG Ratings relative to sector peers by targeting 50% of the free-float adjusted market capitalisation within each sector of the Parent Index, with the remaining stocks excluded (effectively a “best-in-class” approach).

Full details, including further eligibility and exclusion rules, can be found under the MSCI ESG Leaders Indexes and the MSCI SRI Indexes methodology on [www.msci.com/index-methodology](http://www.msci.com/index-methodology).

#### *Low Carbon Emissions Rules*

After applying the Low Carbon Transition Risk Assessment and High ESG Performance Selection Rules, the Reference Index applies the Low Carbon Emission Rules, whereby, if current selected carbon metrics relating to the Reference Index are insufficiently reduced compared to the current carbon metrics relating to the Parent Index, securities with the highest such current carbon metrics are removed until the current carbon metrics of the Reference Index are sufficiently reduced as compared with the Parent Index.

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

What sustainability indicators are used to measure the attainment of each of the environmental or social characteristics promoted by this financial product?

- **Exposure to Very Severe Controversies:** The percentage of the financial product's portfolio's market value exposed to companies facing one or more Very Severe controversies related to the environment, customers, human rights, labour rights and governance as determined by MSCI, including violation of the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights
- **Exposure to Worst-in-Class issuers:** The percentage of the financial product's portfolio's market value exposed to companies with a rating of "CCC" as determined by MSCI.
- **Controversial Weapons Involvement:** The percentage of the financial product's portfolio's market value exposed to companies with ties to cluster munitions, landmines, biological / chemical weapons, depleted uranium weapons, blinding laser weapons, incendiary weapons, and/or non-detectable fragments as determined by MSCI.
- **Greenhouse Gas Intensity:** The financial product's portfolio's weighted average of its holding issuers' GHG Intensity (Scope 1, Scope 2 and estimated Scope 3 GHG emissions/EUR million revenue) as determined by MSCI.
- **Exposure to Fossil Fuels:** The percentage of the financial product's portfolio's market value exposed to companies flagged for involvement in fossil fuels as determined by MSCI, and includes companies deriving revenue from thermal coal extraction, unconventional and conventional oil and gas extraction, oil refining, as well as revenue from thermal coal based power generation, liquid fuel based power generation, or natural gas based power generation.

What are the objectives of the sustainable investments that the financial product partially intends to make and how does the sustainable investment contribute to such objectives?

While the financial product does not have sustainable investment as its objective, it will invest a minimum proportion of its assets in sustainable investments as defined by Article 2(17) SFDR.

At least 10% of the financial product's net assets will be invested in sustainable economic activities that contribute to an environmental and/or social objective, in accordance with Article 2 (17) SFDR. Sustainable economic activities refer to the proportion of an issuer's economic activities that contribute to an environmental objective and/or a social objective, provided that such investments do not significantly harm any of those objectives and that the investee companies follow good governance practices. The sustainability investment assessment uses data from one or multiple data providers and/or public sources to determine if an activity is sustainable. The environmental and/or social objectives are identified by activities that contribute positively to the United Nations Sustainable Development Goals ("UN SDGs"), which may include, but is not limited to, (i) Goal 1: No poverty, (ii) Goal 2: Zero hunger, (iii) Goal 3: Good health and well-being, (iv) Goal 4: Quality education, (v) Goal 5: Gender equality, (vi) Goal 6: Clean water and Sanitation, (vii) Goal 7: Affordable and clean energy, (viii) Goal 10: Reduced inequality, (ix) Goal 11: Sustainable cities and communities, (x) Goal 12: Responsible consumption, (xi) Goal 13: Climate action, (xii) Goal 14: Life below water, and (xiii) Goal 15: Life on land, are measured in terms of revenues, capital expenditure (CapEx) and/or operational expenditure (OpEx). The extent of contribution to individual UN SDGs will vary based on the actual investments in the portfolio.

How do the sustainable investments that the financial product partially intends to make, not cause significant harm to any environmental or social sustainable investment objective?

In accordance with Article 2 (17) SFDR, any such sustainable investments must not significantly harm any environmental or social objectives and such sustainable investment issuers must follow good governance practices. Any investment that fails to meet the do no significant harm ("DNSH") thresholds will not be considered towards the sustainable investment share of the financial product. Such DNSH thresholds will include, but not be limited to:

- Involvement in harmful business activities;
- Violation of international norms or involvement in very severe controversies; and
- Violation of certain principal adverse indicator thresholds.

How have the indicators for adverse impacts on sustainability factors been taken into account?

As part of the DNSH assessment under article 2(17) SFDR, the sustainable investment assessment integrates certain metrics related to principle adverse indicators and the Reference Index of the financial product includes criteria to reduce exposure to or to exclude securities which are negatively aligned with the following principal adverse indicators:

- Carbon footprint (no. 2);
- GHG intensity of investee companies (no. 3);
- Exposure to companies active in the fossil fuel sector (no. 4);
- Violation of UN Global Compact principles and OECD Guidelines for multinational enterprises (no. 10); and
- Exposure to controversial weapons (no. 14).

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

Any securities violating the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights are excluded by the financial product's Reference Index.

*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 EU 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 investments must also not significantly harm any environmental or social objectives.*

Does this financial product consider principal adverse impacts on sustainability factors?

X

Yes, the financial product considers the following principle adverse impacts on sustainability factors from Annex I of the draft Commission Delegated Regulation supplementing the SFDR (C(2022) 1931 final):

- Carbon footprint (no. 2);
- GHG intensity of investee companies (no. 3);
- Exposure to companies active in the fossil fuel sector (no. 4);
- Violation of UN Global Compact principles and OECD Guidelines for multinational enterprises (no. 10); and
- Exposure to controversial weapons (no. 14).

No

What investment strategy does this financial product follow?

The investment objective of the financial product is to track the performance before fees and expenses of the “Reference Index”, which is the MSCI World Low Carbon SRI Selection Index, which is designed to reflect the performance of the shares of large and medium capitalisation companies in global developed markets. The constituents of the Reference Index have comparatively lower current and potential carbon emissions and comparatively higher environmental, social and governance performance characteristics relative to their regional and sector peers in the “Parent Index” which is the MSCI World Index.



**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 Investment strategy** guides investment decisions based on factors such as investment objectives and risk tolerance.

What are the binding elements of the investment strategy used to select the investments to attain each of the environmental or social characteristics promoted by this financial product?

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#### *Low Carbon Emissions Rules*

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Investors should note that whilst the financial product and the Reference Index seek to ensure compliance with such criteria at each rebalance or review date, between these reviews or rebalances, securities which no longer meet these criteria may remain included in (i) the Reference Index until they are removed at the subsequent rebalance or review or, (ii) the portfolio of the financial product until it is possible and practicable to divest such positions.

What is the committed minimum rate to reduce the scope of the investments considered prior to the application of that investment strategy?

The financial product does not pursue a committed minimum rate to reduce the scope of investments considered prior to the application of the investment strategy.

**Good governance** practices include sound management structures, employee relations, remuneration of staff and tax compliance.

What is the policy to assess good governance practices of the investee companies?

The investment objective of the financial product is to track the performance before fees and expenses of the Reference Index which excludes companies with very severe controversies (including governance controversies) using the MSCI ESG Controversies data, and companies that have an MSCI ESG Rating (which assesses, amongst other things, how well companies manage governance risks and opportunities) below a certain threshold or do not have an MSCI ESG Rating.



## What is the asset allocation planned for this financial product?

This financial product invests at least 90% of its net assets in investments that are aligned with the promoted environmental and social characteristics (#1 Aligned with E/S characteristics). Within this category, at least 10% of the financial product's assets qualify as sustainable investments (#1A Sustainable).

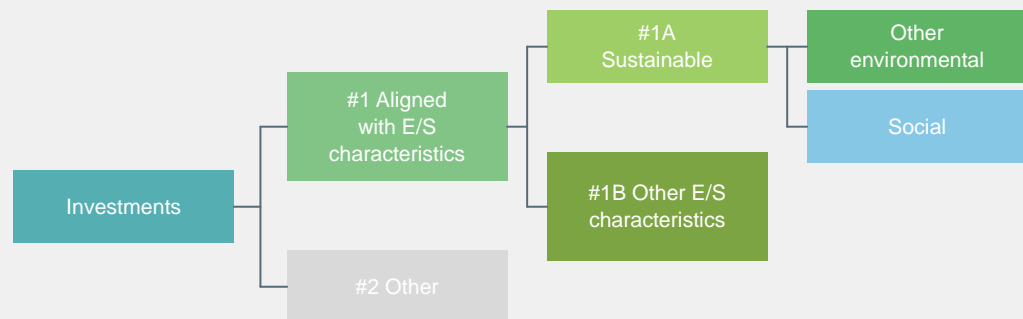
Up to 10% of the investments are not aligned with these characteristics (#2 Other).

### Asset allocation

describes the share of investments in specific assets.

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 green operational activities of investee companies.



**#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.

## How does the use of derivatives attain the environmental or social characteristics promoted by the financial product?

Financial derivative instruments ("FDIs") may be used for efficient portfolio management purposes. It is not intended to use FDIs for the attainment of the financial product's objective but rather as ancillary investments to, for example, invest cash balances pending rebalance or investment in constituents of the Reference Index. Any exposures obtained through the use of FDIs for these ancillary purposes will be aligned with the investment objective of the financial product and would conform to ESG standards substantially similar to those of the Reference Index, or would fall within the quoted percentage of the investments that are not aligned with the promoted environmental and social characteristics (#2 Other).



## To what minimum extent are sustainable investments with an environmental objective aligned with the EU Taxonomy?

While the financial product promotes environmental characteristics, it is not intended that its underlying investments take into account the EU Taxonomy Regulation criteria for the environmentally sustainable economic activities of climate change mitigation and/or climate change adaptation (the only two of the six environmental objectives under the EU Taxonomy Regulation for which technical screening criteria have been defined through delegated acts). As a result, the financial product does not intend to make investments within the scope of the EU Taxonomy Regulation.

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

Yes:

In fossil gas

In nuclear energy

No

However, there is a lack of reliable data in relation to fossil gas and/or nuclear energy related activities that comply with the EU Taxonomy. On this basis, although it is considered that no relevant investments are made, it is possible the financial product may make some investments in fossil gas and/or nuclear energy related activities that comply with the EU Taxonomy.

<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 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.

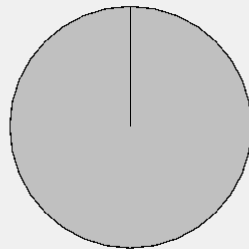
To comply with the EU Taxonomy, the criteria for **fossil gas** include limitations on emissions and switching to renewable power or low-carbon fuels by the end of 2035. For **nuclear energy**, the criteria include comprehensive safety and waste management rules.

**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.

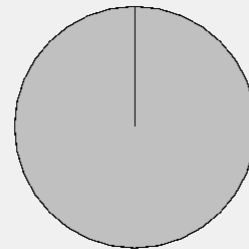
**The two graphs below show in green the minimum percentage of investments that are aligned with the EU Taxonomy. As there is no appropriate methodology to determine the Taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial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

1. Taxonomy-alignment of investments including sovereign bonds\*



|                                                                       |         |
|-----------------------------------------------------------------------|---------|
| <input type="checkbox"/> Taxonomy-aligned: Fossil gas                 | 0.00%   |
| <input type="checkbox"/> Taxonomy-aligned: Nuclear                    | 0.00%   |
| <input type="checkbox"/> Taxonomy-aligned (no fossil gas and nuclear) | 0.00%   |
| <input type="checkbox"/> Taxonomy-aligned                             | 0.00%   |
| <input checked="" type="checkbox"/> Non Taxonomy-aligned              | 100.00% |

2. Taxonomy-alignment of investments excluding sovereign bonds\*



|                                                                       |         |
|-----------------------------------------------------------------------|---------|
| <input type="checkbox"/> Taxonomy-aligned: Fossil gas                 | 0.00%   |
| <input type="checkbox"/> Taxonomy-aligned: Nuclear                    | 0.00%   |
| <input type="checkbox"/> Taxonomy-aligned (no fossil gas and nuclear) | 0.00%   |
| <input type="checkbox"/> Taxonomy-aligned                             | 0.00%   |
| <input checked="" type="checkbox"/> Non Taxonomy-aligned              | 100.00% |

This graph represents 100% of the total investments.

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

What is the minimum share of investments in transitional and enabling activities?

The financial product does not have a minimum share of investments in transitional and enabling activities, as it does not commit to a minimum proportion of environmentally sustainable investments aligned with the EU Taxonomy.



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 is the minimum share of sustainable investments with an environmental objective that are not aligned with the EU Taxonomy?

The financial product does not intend to make a minimum allocation to sustainable economic activities that contribute to an environmental objective. However, the share of environmentally and socially sustainable investments will in total be at least 10%.



What is the minimum share of socially sustainable investments?

The financial product does not intend to make a minimum allocation to sustainable economic activities that contribute to a social objective. However, the share of environmentally and socially sustainable investments will in total be at least 10%.



What investments are included under “#2 Other”, what is their purpose and are there any minimum environmental or social safeguards?

The financial product predominantly promotes asset allocation in investments that are aligned with environmental and social characteristics (#1 Aligned with E/S characteristics).

Those investments included under “#2 Other”, may include ancillary liquid assets for the purpose of efficient portfolio management, which may include, secured and/or unsecured deposits and/or units or shares of other UCITS or other collective investment schemes which pursue a money market or cash strategy, or financial derivative instruments. It may also include securities which have been recently downgraded by the relevant ESG data provider but will not be removed from the Reference Index until the next Reference Index rebalance and may therefore not be removed from the portfolio until that time.



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

Is a specific index designated as a reference benchmark to determine whether this financial product is aligned with the environmental and/or social characteristics that it promotes?

Yes. The financial product has designated the MSCI World Low Carbon SRI Selection Index as the reference benchmark.

How is the reference benchmark continuously aligned with each of the environmental or social characteristics promoted by the financial product?

The Reference Index promotes environmental and social characteristics by applying the Low Carbon Transition Risk Assessment Rules, High ESG Performance Selection Rules, and the Low Carbon Emissions Rules outlined above, as of each Reference Index rebalance.

How is the alignment of the investment strategy with the methodology of the index ensured on a continuous basis?

In order to seek to achieve the investment objective, the financial product will adopt a “Direct Investment Policy” which means that the financial product will aim to replicate or track, before fees and expenses, the performance of the Reference Index by holding a portfolio of equity securities that comprises all, or a substantial number of, the securities comprised in the Reference Index.

## How does the designated index differ from a relevant broad market index?

The Reference Index is based on the Parent Index, which is designed to reflect the performance of the shares of certain listed large and medium capitalisation companies in global developed markets. The Reference Index applies three sets of rules, the Low Carbon Transition Risk Assessment Rules, Highest ESG Performance Selection Rules, and Low Carbon Emissions Rules (together the “Rules”). The Low Carbon Transition Risk Assessment Rules and High ESG Performance Selection Rules are applied simultaneously, followed by the Low Carbon Emissions Rules. The Rules use research products provided by MSCI ESG Research LLC., a subsidiary of the Index Administrator. These products include MSCI Climate Change Metrics, MSCI ESG Ratings, MSCI ESG Business Involvement Screening Research (“BISR”) and MSCI ESG Controversies.

### *Low Carbon Transition Risk Assessment Rules*

MSCI ESG Research LLC's Low Carbon Transition Risk Assessment is designed to identify potential leaders and laggards by holistically measuring companies' exposure to and management of risks and opportunities related to the low carbon transition. Companies are grouped into five categories that highlight the predominant risks and opportunities they are most likely to face in the transition. In decreasing order of risk, the categories are asset stranding, transition product, transition operational, neutral and solutions. In this ruleset, all companies grouped in the category asset stranding are excluded. Asset stranding refers to the potential for “stranding” of a company's physical and/or natural assets due to regulatory, market, or technological forces arising from low carbon transition. The Reference Index will exclude companies that have a comparatively high risk rating calculated in accordance with the methodology set out below (e.g. companies with the most risky Low Carbon Transition Risk Assessment are excluded, subject to the cumulative weight of securities remaining in each sector being a certain percentage of the weight of the sector in the Parent Index) while preserving the prevalent diversification within each sector of the Reference Index.

The risk ratings are determined by a combination of each company's current risk exposure and its efforts to manage the risks and opportunities presented by the low carbon transition. MSCI ESG Research LLC follows a 3-step process:

#### Step 1: Measure Low Carbon Transition Risk Exposure

The first step towards measuring the risk exposure for a company is the computation of its carbon intensity.

#### Step 2: Assess Low Carbon Transition Risk Management

Then, a company's management of risks and opportunities presented by the low carbon transition is assessed. This assessment is based on policies and commitments to mitigate transition risk, governance structures, risk management programs and initiatives, targets and performance, and involvement in any controversies.

#### Step 3: Calculate Low Carbon Transition Category and Score

The risk exposures calculated in Step 1 are adjusted for the strength of management efforts as per Step 2. The company is then assigned a final score to illustrate its risk rating in this respect.

### *High ESG Performance Selection Rules*

The High ESG Performance Selection Rules are based on:

- The MSCI SRI (Socially Responsible Investing) Indexes methodology, and
- The MSCI ESG Leaders Indexes methodology.

MSCI ESG BISR is utilised to identify and exclude companies involved in industries with a high potential for negative environmental, health and/or social impact based on the value-based criteria and thresholds from the MSCI SRI Indexes methodology. These industries include, but are not limited to, alcohol, tobacco, gambling, adult entertainment, genetically modified organisms, civilian firearms, oil & gas, nuclear weapons, thermal coal, fossil fuel, and power generation. Companies with any involvement in controversial weapons are explicitly excluded. From time to time, other activities may also be subject to exclusion and more conservative thresholds may apply.

Such exclusions comprise the requirements as laid out in Article 12(1)(a) to (g) of the Commission Delegated Regulation (EU) 2020/1818 (“PAB Exclusions”).

MSCI ESG Ratings and MSCI ESG Controversies criteria in line with, or more restrictive than, the MSCI ESG Leaders Indexes methodology are used to identify and exclude further companies based on environmental, social and governance criteria.

MSCI ESG Ratings aims to measure companies' resilience to long-term, industry-specific ESG risks, by rating them on a scale from AAA to CCC based on their exposure to and management of these risks relative to their industry sector peer group. In order to calculate the ESG rating for each company, MSCI ESG Ratings considers various ESG key issues including, but not limited to:

- *Environmental key issues:* Climate Change, Natural Resources, Pollution & Waste, and Environmental Opportunities;
- *Social key issues:* Human Capital, Product Liability, Stakeholder Opposition, and Social Opportunities; and
- *Governance key issues:* Corporate Governance and Corporate Behaviour.

The MSCI ESG Controversies identifies companies involved in severe ESG controversies consistent with global conventions and norms, such as, but not limited, to the United Nations Global Compact, the Universal Declaration of Human Rights and the ILO Declaration on Fundamental Principles and Rights at Work, and the MSCI ESG Ratings are used to remove the worst performers and select the best performing ESG constituents, relative to their industry sector peer group.

Companies' MSCI ESG Ratings and industry-adjusted ESG ratings are used to rank constituents still eligible after the MSCI BISR, MSCI ESG Ratings and MSCI ESG Controversies filters have been applied. In accordance with the MSCI ESG Leaders Indexes methodology, the Reference Index targets companies with high ESG Ratings relative to sector peers by targeting 50% of the free-float adjusted market capitalisation within each sector of the Parent Index, with the remaining stocks excluded (effectively a "best-in-class" approach).

Full details, including further eligibility and exclusion rules, can be found under the MSCI ESG Leaders Indexes and the MSCI SRI Indexes methodology on [www.msci.com/index-methodology](http://www.msci.com/index-methodology).

#### *Low Carbon Emissions Rules*

After applying the Low Carbon Transition Risk Assessment and High ESG Performance Selection Rules, the Reference Index applies the Low Carbon Emission Rules, whereby, if current selected carbon metrics relating to the Reference Index are insufficiently reduced compared to the current carbon metrics relating to the Parent Index, securities with the highest such current carbon metrics are removed until the current carbon metrics of the Reference Index are sufficiently reduced as compared with the Parent Index.

Where can the methodology used for the calculation of the designated index be found?

Additional information on the Reference Index, its composition, ESG criteria, calculation and rules for periodical review and re-balancing and on the general methodology behind the MSCI indices can be found on <http://www.msci.com>.



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