

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: DWS Invest Artificial Intelligence

Legal entity identifier: 549300ES0V84WWN1ZR97

ISIN: LU1863263429

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



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

This sub-fund promotes environmental and social characteristics related to climate, governance and social norms as well as the political-civil freedom of a country through the avoidance of (1) issuers exposed to excessive climate and transition risks, (2) companies with the worst DWS Norm Assessment (i.e. as regards compliance with international standards of corporate governance, human rights and labour rights, customer and environmental safety and business ethics), (3) countries flagged as "not free" by Freedom House, (4) companies whose involvement in controversial sectors exceeds a predefined revenue threshold, and/or (5) companies involved in controversial weapons. This sub-fund further promotes a minimum proportion of sustainable investments with a positive contribution to one or several of the United Nations Sustainable Development Goals (UN SDGs). This sub-fund has not designated a reference benchmark for the purpose of attaining the environmental and/or social characteristics promoted.

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?

The attainment of the promoted environmental and social characteristics as well as the sustainable investment is assessed via the application of an in-house DWS ESG assessment methodology as further described in section “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?”. The methodology applies a variety of assessment approaches that are used as sustainability indicators to assess the attainment of the promoted environmental and social characteristics, which are as follows:

- **DWS Climate and Transition Risk Assessment** is used as indicator for an issuer’s exposure to climate and transition risks.
- **DWS Norm Assessment** is used as indicator for a company’s exposure to norm-related issues towards international standards.
- **Freedom House Status** is used as indicator for the political-civil freedom of a country.
- **Exposure to controversial sectors** is used as indicator for a company’s involvement in controversial sectors.
- **DWS exclusions for controversial weapons** is used as indicator for a company’s involvement in controversial weapons.
- **DWS-Methodology for determining sustainable investments pursuant to Article 2(17) SFDR (DWS Sustainability Investment Assessment)** is used as indicator to measure the proportion of sustainable investments.

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?

The sub-fund partially invests in sustainable investments according to article 2(17) SFDR. Such sustainable investments contribute to at least one of the UN SDGs that relate to environmental and/or social objectives, such as the following (non-exhaustive list):

- Goal 1: No poverty
- Goal 2: Zero hunger
- Goal 3: Good health and well-being
- Goal 4: Quality education
- Goal 5: Gender equality
- Goal 6: Clean water and sanitation
- Goal 7: Affordable and clean energy
- Goal 8: Decent work and economic growth
- Goal 10: Reduced inequalities
- Goal 11: Sustainable cities and communities
- Goal 12: Responsible consumption and production
- Goal 13: Climate action
- Goal 14: Life below water
- Goal 15: Life on land

The extent of the contribution to individual UN SDGs varies depending on the actual investments in the portfolio.

DWS determines the contribution to the UN SDGs based on its DWS Sustainability Investment Assessment, in which various criteria are used to assess the potential assets with regard to whether an investment can be considered as sustainable. As part of this assessment methodology, it is determined whether (1) an investment makes a positive contribution to one or more UN SDGs, (2) the issuer passes the Do Not Significantly Harm ("DNSH") assessment and (3) the company follows good governance practices.

The DWS Sustainability Investment Assessment uses data from several data providers, public sources and/or internal assessments based on a defined assessment and classification methodology to determine whether an investment is sustainable. Investments that make a positive contribution to the UN SDGs are assessed based on revenues, capital expenditure (CapEx) and/or operational expenditure (OpEx), depending on the asset. Where a positive contribution is determined, the investment is deemed sustainable if the issuer passes the DNSH assessment and the company follows good governance practices.

The share of sustainable investments as defined in article 2(17) SFDR in the portfolio is calculated in proportion to the economic activities of the issuers that qualify as sustainable. Notwithstanding the preceding, in the case of use-of-proceeds bonds that qualify as sustainable investment, the value of the entire bond is counted towards the share of sustainable investments.

The sub-fund will currently not commit to target a minimum proportion of sustainable investments with an environmental objective aligned with the EU Taxonomy.

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?

The DNSH assessment is an integral part of the DWS Sustainability Investment Assessment and evaluates whether an issuer with a contribution to a UN SDG causes significant harm to any of these objectives. In case that a significant harm is identified, the issuer fails the DNSH assessment and the investment cannot be considered sustainable.

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 DWS Sustainability Investment Assessment systematically integrates the mandatory principal adverse indicators on sustainability factors (dependent on relevance) from Table 1 and relevant indicators from Tables 2 and 3 of Annex I of the Commission Delegated Regulation (EU) 2022/1288 supplementing the Sustainable Finance Disclosure Regulation (SFDR). Taking into account these adverse impacts, DWS has established quantitative thresholds and/or qualitative values to determine if an issuer significantly harms any of the environmental or social objectives. These values are set based upon various external and internal factors, such as data availability or market developments and may be adapted going forward.

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

As part of its sustainability investment assessment, DWS further evaluates through its DWS Norm Assessment the alignment of a company with international norms. This includes checks in relation to adherence to international norms, for example, the OECD Guidelines for Multinational Enterprises, the UN Guiding Principles on Business and Human Rights, the principles of the UN Global Compact and the standards of the International Labour Organization. Companies with the worst DWS Norm Assessment score (i.e., a letter score of "F") cannot be considered sustainable and are excluded as an investment.

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.



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.

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

Yes, the sub-fund considers the following principal adverse impacts on sustainability factors from Annex I of the Commission Delegated Regulation (EU) 2022/1288 supplementing the Sustainable Finance Disclosure Regulation:

- Exposure to companies active in the fossil fuel sector (no. 4);
- Violations of UN Global Compact principles and OECD Guidelines for multinational enterprises (no. 10); and
- Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons) (no. 14).

The aforementioned principal adverse impacts are considered at product level by applying the DWS ESG assessment methodology or exclusions to the assets of the sub-fund that meet the promoted environmental and social characteristics as detailed in section "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?".

For sustainable investments, the principal adverse impacts are also considered in the DNSH assessment as described above in section "How have the indicators for adverse impacts on sustainability factors been taken into account?".

Further information on principal adverse impacts on sustainability factors will be provided in an annex to the sub-fund's annual report.

No



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

What investment strategy does this financial product follow?

This sub-fund pursues a strategy based on equities as main investment strategy. At least 70% of the sub-fund's assets are invested in equities of all market capitalizations, stock certificates, participation and dividend right certificates, convertible bonds and equity warrants issued by foreign and domestic companies whose business will benefit from/or is currently related to the evolution of artificial intelligence. At least 60% of the sub-fund's assets are invested in equities.

Further details regarding the main investment strategy are specified in the Special Section of the Sales Prospectus.

The sub-fund's assets are predominantly allocated into investments that comply with the defined standards in respect to the promoted environmental and social characteristics as described in the following sections. The sub-fund's strategy in relation to the promoted environmental and social characteristics is integral part of the DWS ESG assessment methodology, which is continuously monitored via the sub-fund's investment guidelines.

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?

DWS ESG assessment methodology

The sub-fund aims to achieve the promoted environmental and social characteristics by assessing potential assets via an in-house DWS ESG assessment methodology, regardless of their economic prospects for success and by applying exclusion criteria based on this assessment. The DWS ESG assessment methodology is based on the DWS ESG database, which uses data from several ESG data providers, public sources and/or internal assessments to arrive at derived overall scores. Internal assessments take into account factors such as an issuer's future expected ESG developments, plausibility of data with regard to past or future events, the willingness to engage in dialogue on ESG matters and ESG-related decisions of a company.

The DWS ESG database derives coded scores within different assessment approaches as further detailed below. Individual assessment approaches are based on a letter scale from "A" to "F". Each issuer receives one of six possible scores, with "A" representing the highest score and "F" representing the lowest score on the scale. Within other assessment approaches, the DWS ESG database provides separate assessments, including, for example, related to revenues earned from controversial sectors or the degree of involvement in controversial weapons. If an issuer's score in one assessment approach is deemed insufficient, the sub-fund is prohibited from investing in that issuer or that asset, even if this issuer or this asset would in general be eligible according to the other assessment approaches.

The DWS ESG database uses, among others, the following assessment approaches to evaluate whether issuers/assets comply with the promoted environmental and social characteristics and whether companies in which investments are made apply good governance practices:

• DWS Climate and Transition Risk Assessment

The DWS Climate and Transition Risk Assessment evaluates issuers in the context of climate change and environmental changes, for example with respect to greenhouse gas reduction and water conservation. Issuers that contribute less to climate change and other negative environmental changes or are less exposed to these risks, receive better scores. Issuers with an excessive climate and transition risk profile (i.e., a letter score of "F") are excluded as an investment.

• DWS Norm Assessment

The DWS Norm Assessment evaluates the behaviour of companies, for example, within the framework of the principles of the UN Global Compact, the standards of the International Labour Organization, and behaviour within generally accepted international standards and principles. The DWS Norm Assessment examines, for example, human rights violations, violations of workers' rights, child or forced labour, adverse environmental impacts and business ethics. The assessment considers violations of the aforementioned international standards. These are assessed using data from ESG data providers and/or other available information, such as the expected future developments of these violations as well as the willingness of the company to begin a dialogue on related business decisions. Companies with the worst DWS Norm Assessment score (i.e., a letter score of "F") are excluded as an investment.

• Freedom House status

Freedom House is an international non-governmental organization that classifies countries by their degree of political freedom and civil liberties. Based on the Freedom House status, countries that are labelled as "not free" by Freedom House are excluded.

• Exposure to controversial sectors

Investments in companies that are involved in certain business areas and business activities in controversial areas ("controversial sectors") are excluded. Companies are excluded from the portfolio as follows, according to their share of total revenues generated in controversial sectors.

Revenue thresholds for exclusion of controversial sectors:

- Manufacturing of products and/or provision of services in the defence industry: at least 10%
- Manufacturing and/or distribution of civil handguns or ammunition: at least 5%
- Manufacturing of tobacco products: at least 5%
- Coal mining and power generation from coal: at least 25%
- Mining of oil sand: at least 5%

The sub-fund excludes companies with coal expansion plans, such as additional coal mining, coal production or coal usage, based on an internal identification methodology.

The aforementioned coal-related exclusions only apply to so-called thermal coal, i.e., coal that is used in power stations for energy production. In the event of exceptional circumstances, such as measures imposed by a government to address challenges in the energy sector, the Management Company may

decide to temporarily suspend the application of the coal-related exclusions to individual companies/geographical regions.

• **DWS exclusions for controversial weapons**

Companies are excluded if they are identified as manufacturers or manufacturers of key components of anti-personnel mines, cluster munitions, chemical and biological weapons, nuclear weapons, depleted uranium weapons or uranium munitions. In addition, the shareholdings within a group structure can also be taken into consideration for the exclusions.

• **DWS Use of Proceeds Bond Assessment**

Deviating from the assessment approaches described above, an investment in bonds of excluded issuers is nevertheless permitted if the particular requirements for use-of-proceeds bonds are met. In this case, the bond is first checked for compliance with the ICMA Principles for green bonds, social bonds or sustainability bonds. In addition, a defined minimum of ESG criteria is checked in relation to the issuer of the bond, and issuers and their bonds that do not meet these criteria are excluded.

• **DWS Target Fund Assessment**

The DWS ESG database assesses target funds in accordance with the DWS Climate and Transition Risk Assessment, DWS Norm Assessment, UN Global Compact Assessment, DWS ESG Quality Assessment, the Freedom House Status and with respect to investments in companies that are considered to be manufacturers or manufacturers of key components of anti-personnel mines, cluster munitions, chemical and biological weapons (the shareholdings within a group structure are taken into consideration accordingly). The assessment methods for target funds are based on examining the entire target fund portfolio, taking into account the investments within the target fund portfolio. Depending on the respective assessment approach, exclusion criteria (such as tolerance thresholds) that result in exclusion of the target fund are defined. Accordingly, assets may be invested within the portfolios of the target funds that are not compliant with the DWS standards for issuers.

• **Non-ESG assessed asset classes**

Not every asset of the sub-fund is assessed by the DWS ESG assessment methodology. This applies in particular to the following asset classes:

Derivatives are currently not used to attain the environmental and social characteristics promoted by the sub-fund and are therefore not taken into account for the calculation of the minimum proportion of assets that comply with these characteristics. However, derivatives on individual issuers may only be acquired for the sub-fund if the issuers of the underlyings comply with the DWS ESG assessment methodology.

Deposits with credit institutions are not evaluated via the DWS ESG assessment methodology.

DWS methodology for determining sustainable investments as defined in article 2 (17) SFDR (DWS Sustainability Investment Assessment)

Further, for the proportion of sustainable investments DWS measures the contribution to one or several UN SDGs via its DWS Sustainability Investment Assessment which evaluates potential investments in relation to different criteria to conclude that an investment can be considered sustainable as further detailed in section "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?".

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

The applied ESG investment strategy does not pursue a committed minimum reduction of the scope of the investments.

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

The assessment of the good governance practices of the investee companies is based on the DWS Norm Assessment, as further detailed in the dedicated section "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?". Accordingly, the assessed investee companies follow good governance practices.

Good governance

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



What is the asset allocation planned for this financial product?

This sub-fund invests at least 51% 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 sub-fund's net assets qualify as sustainable investments (#1A Sustainable). Thereof the minimum share of sustainable investments with an environmental objective that are not compliant with the EU Taxonomy is 2% and the minimum share of socially sustainable investments is 1%. The actual share of sustainable investments with an environmental objective that is not compliant with the EU Taxonomy, and of socially sustainable investments, depends on the market situation and the investable investment universe.

Up to 49% of the sub-fund's net assets may be invested in all permissible assets for which either the DWS ESG assessment methodology is not applied or for which ESG data coverage is incomplete (#2 Other). Within this share, all investments can be invested in assets for which there is no complete data coverage with respect to the above described ESG assessment approaches and exclusions. Incomplete data will not be tolerated in the assessment of good governance practices (by means of the DWS Norm Assessment).

A more detailed description of the specific asset allocation of this sub-fund can be found in the Special Section of the Sales Prospectus.

Asset allocation

describes the share of investments in specific assets.

Taxonomy-aligned activities are expressed as a share of:

- turnover

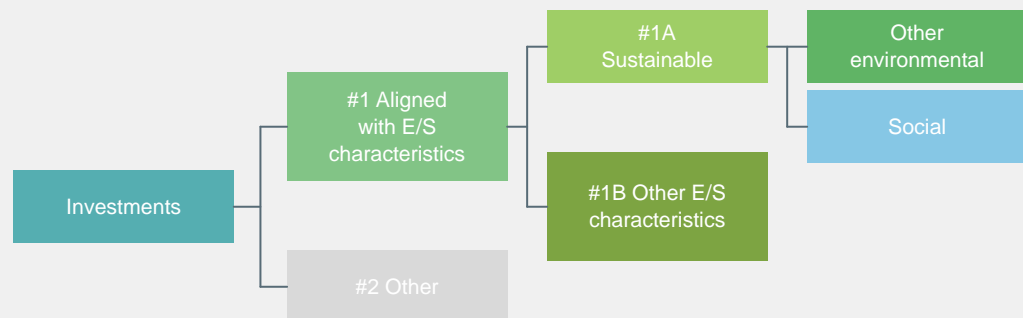
reflecting the share of revenue from green activities of investee companies

- 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?

Derivatives are currently not used to attain the environmental or social characteristics promoted by the sub-fund.



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

Due to a lack of reliable data the sub-fund does not commit to invest a minimum proportion of sustainable investments with an environmental objective aligned with the EU Taxonomy. Therefore, the promoted minimum percentage of environmentally sustainable investments aligned with the EU Taxonomy is 0% of the sub-fund's net assets. However, it may occur that part of the investments' underlying economic activities are aligned with the EU Taxonomy.

Does the financial product invest in fossil gas and/or nuclear energy¹ related activities that comply with the EU Taxonomy?

Yes:

In fossil gas

In nuclear energy

No

The sub-fund does not take into account the taxonomy-conformity of investments in the fossil gas and/or nuclear energy sectors. Nevertheless, it may occur that as part of the investment strategy the sub-fund also invests in issuers that are also active in these areas. Further information on such investments, where relevant, will be disclosed in the annual report.

¹ 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.

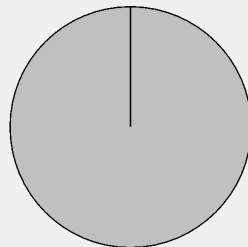
To comply with the EU Taxonomy, the criteria for **fossil gas** include limitations on emissions and switching to renewable power or low-carbon fuels by the end of 2035. For **nuclear energy**, the criteria include comprehensive safety and waste management rules.

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.

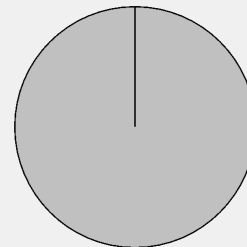
The two graphs below show in green the minimum percentage of investments that are aligned with the EU Taxonomy. As there is no appropriate methodology to determine the Taxonomy-alignment of sovereign bonds*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial 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 sub-fund does not have a minimum share of investments in transitional or 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 minimum share of sustainable investments with an environmental objective that are not aligned with the EU Taxonomy is 2%.



What is the minimum share of socially sustainable investments?

The minimum share of socially sustainable investments is 1%.



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

This sub-fund promotes a predominant asset allocation in investments that are aligned with environmental and social characteristics (#1 Aligned with E/S characteristics). In addition, this sub-fund may invest up to 49% of the sub-fund’s net assets into investments for which either the DWS ESG assessment methodology is not applied or for which ESG data coverage is incomplete (#2 Other). Within this share, all investments can be invested in assets for which there is no complete data coverage with respect to the above described ESG assessment approaches and exclusions. Incomplete data will not be tolerated in the assessment of good governance practices (by means of the DWS Norm Assessment).

These other investments can include all asset classes as foreseen in the specific investment policy, including deposits with credit institutions and derivatives.

Other investments can be used by the portfolio management for performance, diversification, liquidity and hedging purposes.

Minimum environmental or social safeguards are not or only partially considered for this sub-fund within the other investments.



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?

This sub-fund has not designated a reference benchmark to determine whether it is aligned with the environmental and/or social characteristics that it promotes.



Where can I find more product specific information online?

More product-specific information can be found on the website: <https://funds.dws.com/en-lu/equity-funds/LU1863263429/> as well as on your local country website www.dws.com/fundinformation.