

01.01.2023

Publication pursuant to SFDR - Details

Xtrackers MSCI Emerging Markets Climate Transition UCITS ETF

This financial product promotes environmental and social characteristics and qualifies as a financial product in accordance with article 8(1) of Regulation (EU) 2019/2088.

Capitalised terms used in this document shall have the same meaning ascribed to them in the latest version of the prospectus of the Company (the "Prospectus"), unless the context otherwise requires.

No sustainable investment objective

This financial product promotes environmental or social characteristics, but does not have as its objective sustainable investment.

The financial product commits to partially invest in sustainable investments. To ensure those sustainable investments do not cause significant harm to any environmental or social sustainable investment objective, the following processes are implemented:

DNSH Assessment

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.

Integration of adverse impacts on sustainability factors

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 (as defined below) 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);
- Activities negatively affecting biodiversity-sensitive areas (no. 7);
- Emissions to water (no. 8);
- Hazardous waste ratio (no. 9);

- Violation of UN Global Compact principles and OECD Guidelines for multinational enterprises (no. 10); and
- Exposure to controversial weapons (no. 14).

Alignment with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights

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.

Environmental or social characteristics of the 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 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 large and medium capitalisation companies in global emerging market countries that are selected and weighted with the aim of meeting the minimum standards of the EU Climate Transition Benchmarks ("EU CTB"). The Reference Index is based on the Parent Index (as defined below).

The Reference Index aims to meet the minimum standards for EU CTB as set out in the CTB Regulation. The Reference Index also aims to reduce exposure to select indicators, as detailed below, that are considered to have adverse environmental or social impact, and increase exposure to companies that make a positive contribution to the society and the environment.

Securities are removed from the Parent Index that do not meet certain ESG criteria, including, but not limited to, those that:

- are classified as 'Red Flags' by MSCI in their ESG Controversies assessment (such as by failing to comply with the United Nations Global Compact principles);

- are assigned an insufficient Environment Controversy score as determined by MSCI in their ESG Controversies assessment;
- are assigned an insufficient MSCI ESG Rating;
- are categorised below a certain percentile threshold in the Biodiversity & Land Use Key Issue category as determined by MSCI in their ESG Ratings assessment;
- have any involvement in controversial weapons;
- are classified by MSCI in their Business Involvement Screening Research as breaching certain revenue thresholds in controversial activities, including, but not limited to, nuclear weapons, conventional weapons, civilian firearms, tobacco, genetically modified organisms ("GMO") and nuclear power; and
- are classified by MSCI in their Climate Change Metrics as breaching certain revenue thresholds in business activities that have a high potential impact on climate change, including, but not limited to, unconventional oil and gas extraction, arctic oil and gas extraction, thermal coal-based power generation and mining.

Please note that companies that are not assessed by MSCI ESG Research in the ESG Controversies and ESG Ratings assessments are also excluded.

The Reference Index uses company ratings and research provided by MSCI ESG Research. In particular, the following components are utilised:

MSCI ESG Ratings

MSCI ESG Ratings provides research, data, analysis and ratings of how well companies manage environmental, social and governance risks and opportunities. MSCI ESG Ratings provides an overall company ESG rating.

MSCI ESG Controversies

MSCI ESG Controversies provides assessments of controversies concerning the negative environmental, social, and/or governance impact of company operations, products and services.

MSCI ESG Business Involvement Screening Research

MSCI ESG Business Involvement Screening Research ("BISR") aims to enable institutional investors to manage ESG standards and restrictions.

MSCI Climate Change Metrics

MSCI Climate Change Metrics provides climate data and tools to support investors integrating climate risk and opportunities into their investment strategy and processes.

MSCI Impact Solutions: Sustainable Impact Metrics

MSCI Impact Solutions' Sustainable Impact Metrics is designed to identify companies that derive revenue from products or services with positive impact on society and the environment.

Securities from the Parent Index that are not removed in accordance with the ESG exclusions will constitute the "Eligible Universe". Securities from the Eligible Universe are selected and weighted following an optimization-based approach which uses their market capitalisation as a starting point, based on the following constraints and objectives.

Securities in the Reference Index are subject to the following climate and other environmental or social objectives constraints, according to the thresholds determined by the Index Administrator:

- a minimum reduction of 30% in carbon intensity, as measured by Greenhouse Gas ("GHG") intensity compared to the Parent Index;
- a minimum average reduction per year of 7% in carbon intensity;
- a minimum weight in high climate impact sectors at least equal to its weight in the Parent Index
- a minimum reduction in water emissions intensity and hazardous waste intensity compared to the Parent Index;
- a minimum weighted average company revenue in activities deemed as having a sustainable impact as determined by the Index Administrator;
- a minimum increase in the weight of companies setting decarbonisation targets compared to the Eligible Universe; and
- a maximum weight in securities with lower MSCI ESG Ratings.

Investment strategy

The investment objective of the financial product is to track the performance before fees and expenses of the "Reference Index", which is the MSCI Emerging Markets Select Sustainability Screened CTB Index, which is designed to reflect the performance of large and medium capitalisation companies in global emerging market countries that are selected and weighted with the aim of meeting the minimum standards of the EU Climate Transition Benchmarks ("EU CTB"). The Reference Index is based on the MSCI Emerging Markets Index (the "Parent Index"). The Parent Index is designed to reflect the performance of the shares of certain listed large and medium capitalisation companies in global emerging markets.

ESG Assessment

The investment objective of the financial product is to track the performance before fees and expenses of the Reference Index, which incorporates the ESG characteristics outlined above.

Policy to assess Good Governance

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.

Proportion of investments

This financial product invests at least 90% of its net assets in investments that are aligned with the promoted environmental and social characteristics. Within this category, at least 5% of the financial product's assets qualify as sustainable investments in the sense of article 2(17) SFDR. Up to 10% of the investments are not aligned with these environmental or social characteristics. A more detailed description of the specific asset allocation of this financial product can be found in the Prospectus.

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.

Monitoring of environmental or social characteristics

The Reference Index applies the ESG criteria outlined above. DWS performs a regular assessment of the ESG alignment of the financial product, incorporating two key elements:

- (i) That the composition of the financial product's portfolio is closely aligned with the ESG standards of the Reference Index (although some deviations may be observable due, amongst other factors, to: efficient portfolio management, portfolio optimisation, cash balances, and/or recent rebalances); and
- (ii) That the Reference Index is correctly applying the stated ESG criteria through an independent verification of the constituents of the Reference Index against an appropriate ESG data source.

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.

Methodologies

The attainment of the promoted environmental and social characteristics promoted by the financial product is measured using the following sustainability indicators:

- **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 Very Severe Controversies:** The percentage of the financial product's portfolio's market value exposed to companies facing one or more Very Severe con-

troversies related to the environment, customers, human rights, labour rights and governance, including violation of the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights as determined by MSCI.

- **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.
- **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.

Data sources and processing

The Reference Index uses data from various products provided by MSCI ESG Research LLC. These products include MSCI ESG Ratings, MSCI ESG Controversies, MSCI ESG BISR, MSCI Climate Change Metrics, and MSCI Impact Solutions' Sustainable Impact Metrics.

MSCI ESG Ratings provide research, data, analysis and ratings of how well companies manage environmental, social and governance risks and opportunities. MSCI ESG Ratings provides an overall company ESG rating.

MSCI ESG Business Involvement Screening Research ("BISR") is utilised to identify and exclude companies involved in industries with a high potential for negative environmental, health and/or social impact, such as weapons and tobacco.

MSCI ESG Controversies identify 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 International Labour Organisation (ILO) Declaration on Fundamental Principles and Rights at Work. 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.

MSCI Climate Change Metrics provides climate data and tools to support investors integrating climate risk and opportunities into their investment strategy and processes.

MSCI Impact Solutions' Sustainable Impact Metrics is designed to identify companies that derive revenue from products or services with positive impact on society and the environment.

Limitations to methodologies and data

The Reference Index's environmental, social and governance standards limit the number of securities eligible for inclusion in the Reference Index. As a result, the Reference Index, and as such the financial product, may be more heavily weighted in securities, industry sectors or countries that underperform the market as a whole or underperform other funds screened

for environmental, social and governance standards, or which do not screen for such standards.

Investors should note that the determination that the financial product is subject to the disclosure requirements of a financial product under Article 8(1) of SFDR is made solely on the basis that the Reference Index promotes environmental and social characteristics. The Company is relying on the activities conducted by and information provided by the Index Administrator or other data providers to make this determination. Neither the Company, nor any of its service providers, makes any representation or otherwise as to the suitability of the Reference Index and the financial product in meeting an investor's criteria on minimum ESG standards or otherwise. Investors are advised to carry out their own review as to whether the Reference Index and the financial product accords with their own ESG criteria. Information on how the Reference Index is consistent with environmental, social and governance characteristics is contained in the Prospectus of the financial product.

Investors should note that whilst the financial product and the Reference Index seek to ensure compliance with the ESG 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 Fund until it is possible and practicable to divest such positions.

Investors should note that the Reference Index solely relies on analysis from the Index Administrator or other data providers (as applicable) in relation to sustainability considerations. Neither the Company, nor any of its service providers, makes any representation with respect to the accuracy, reliability, correctness of the sustainability related data or the way that these are implemented.

It should also be noted that analysis of companies' ESG performance may be based on models, estimates and assumptions. This analysis should not be taken as an indication or guarantee of current or future performance.

ESG information from third-party data providers may be incomplete, inaccurate or unavailable. As a result, there is a risk that the Index Administrator or other data providers (as applicable) may incorrectly assess a security or issuer, resulting in the incorrect inclusion or exclusion of a security in the Reference Index and therefore the portfolio of the financial product.

Due diligence

With regards to the selection of any new reference indices for Xtrackers ETFs, DWS will conduct a due diligence process that includes the assessment of sustainability risks, and endeavour to work in conjunction with benchmark providers to embed certain sustainability risks into the construction of new indexes for both new financial products and also reference indexes considered as a potential reference index in case of substitution for an existing financial product. As part of this process, minimum ESG standards will be applied.

Engagement policies

Active engagement with our investee issuers to drive change for the benefit of clients is a key part of DWS Group's approach

to sustainable investment. DWS applies the following engagement policies.

Engagement Policy

The Engagement Policy establishes inter alia the engagement framework for DWS on how to engage with its investee issuers in relation to both equity as well as debt investments.

This policy sets out types and methods of engagement, escalation strategies and expectations regarding communication with inter alia DWS as an investor and DWS on behalf of its clients on a number of topics, including ESG.

Corporate Governance & Proxy Voting Policy

This policy details DWS's engagement framework in relation to its equity investments. It contains the core governance understanding, governance values and expectations including ESG relating to investee companies in line with the framework and principles as set out in the Engagement Policy as well as proxy voting guidelines. It includes guidelines on how to vote in relation to ESG topics such as ESG-related shareholder proposals.

Designated reference benchmark

The financial product has designated the MSCI Emerging Markets Select Sustainability Screened CTB Index as the reference benchmark.

Alignment with environmental and social characteristics

The Reference Index promotes environmental and social characteristics by selecting and weighting the constituents with the aim of meeting the minimum standards of the EU Climate Transition Benchmarks ("EU CTB") and removing securities from the Parent Index that do not meet certain ESG criteria as outlined above, as of each Reference Index rebalance.

Alignment of the methodology with the Investment Strategy

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.

Methodology used for calculation of the designated index

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>.

Important Information

Xtrackers, Xtrackers II and Xtrackers (IE) plc are undertakings for collective investment in transferable securities (UCITS) in accordance with the applicable laws and regulations and set up as open-ended investment companies with variable capital and segregated liability between their respective compartments.

Xtrackers and Xtrackers II are incorporated in the Grand Duchy of Luxembourg, are registered with the Luxembourg Trade and Companies' Register under number B-119.899 (Xtrackers) and B-124.284 (Xtrackers II) respectively and have their registered office at 49, avenue J.F. Kennedy, L-1855 Luxembourg. Xtrackers (IE) plc is incorporated in Ireland with registered number 393802 and has its registered office at 78 Sir John Rogerson's Quay, Dublin 2, Ireland.

DWS Investment S.A. acts as the management company of Xtrackers, Xtrackers II and Xtrackers (IE) plc.

The information contained in this document is provided for information purposes only. Any investment decision in relation to an Xtrackers ETF should be based solely on the latest version of the prospectus, the audited annual and, if more recent, un-audited semi-annual reports and the Key Investor Information Document (KIID), all of which are available in English upon request or on www.Xtrackers.com. In the case of any inconsistency with the prospectus, the latest version of the prospectus shall prevail.

This document is intended for discussion purposes only and does not create any legally binding obligations on the part of DWS Group GmbH & Co. KGaA and/or its affiliates (DWS). Without limitation, this document does not constitute an offer, an invitation to offer or a recommendation to enter into any transaction. When making an investment decision, you should rely solely on the final documentation relating to the transaction and not the summary contained herein. DWS is not acting as your financial adviser or in any other fiduciary capacity in relation to this transaction. The transaction(s) or products(s) mentioned herein may not be appropriate for all investors and before entering into any transaction you should take steps to ensure that you fully understand the transaction and have made an independent assessment of the appropriateness of the transaction in the light of your own objectives and circumstances, including the possible risks and benefits of entering into such transaction. You should also consider seeking advice from your own advisers in making this assessment. If you decide to enter into a transaction with DWS, you do so in reliance on your own judgment.

Although information in this document has been obtained from sources believed to be reliable, we do not guarantee its accuracy, completeness or fairness, and it should not be relied upon as such. All opinions and estimates herein, including forecast returns, reflect our judgment on the date of this document and are subject to change without notice and involve a number of assumptions which may not prove valid.

Any opinions expressed herein may differ from the opinions expressed by Deutsche Bank AG and/or any other of its affiliates (DB). DB may engage in transactions in a manner inconsistent with the views discussed herein. DB trades or may trade as principal in the instruments (or related derivatives), and may have proprietary positions in the instruments (or related derivatives) discussed herein. DB may make a market in the instruments (or related derivatives) discussed herein.

DWS SPECIFICALLY DISCLAIMS ALL LIABILITY FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL OR OTHER LOSSES OR DAMAGES INCLUDING LOSS OF PROFITS INCURRED BY YOU OR ANY THIRD PARTY THAT MAY ARISE FROM ANY RELIANCE ON THIS DOCUMENT OR FOR THE RELIABILITY, ACCURACY, COMPLETENESS OR TIMELINESS THEREOF.

This document has been prepared without consideration of the investment needs, objectives or financial circumstances of any investor. Before making an investment decision, investors need to consider, with or without the assistance of an investment adviser, whether the investments and strategies described or provided by DWS, are appropriate, in light of their particular investment needs, objectives and financial circumstances. Furthermore, this document is for information/discussion purposes only and does not constitute an offer, recommendation or solicitation to conclude a transaction and should not be treated as giving investment advice.

DWS does not give tax or legal advice. Investors should seek advice from their own tax experts and lawyers, in considering investments and strategies suggested by DWS. Investments with DWS are not guaranteed, unless specified.

Investments are subject to various risks, including market fluctuations, regulatory change, counterparty risk, possible delays in repayment and loss of income and principal invested. The value of investments can fall as well as rise and you may not recover the amount originally invested at any point in time. Furthermore, substantial fluctuations of the value of the investment are possible even over short periods of time.

This document contains forward looking statements. Forward looking statements include, but are not limited to assumptions, estimates, projections, opinions, models and hypothetical performance analysis. The forward-looking statements expressed constitute the author's judgment as of the date of this material. Forward looking statements involve significant elements of subjective judgments and analyses and changes thereto and/or consideration of different or additional factors could have a material impact on the results indicated. Therefore, actual results may vary, perhaps materially, from the results contained herein. No representation or warranty is made by DWS as to the reasonableness or completeness of such forward looking statements or to any other financial information contained herein. The terms of any investment will be exclusively subject to the detailed provisions, including risk considerations, contained in the offering documents.

This document may not be reproduced or circulated without our written authority. The manner of circulation and distribution of this document may be restricted by law or regulation in certain countries, including the United States. This document is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, including the United States, where such distribution, publication, availability or use would be contrary to law or regulation or which would subject DWS to any registration or licensing requirement within such jurisdiction not currently met within such jurisdiction. Persons into whose possession this document may come are required to inform themselves of, and to observe, such restrictions.

PAST PERFORMANCE IS NO GUARANTEE OF FUTURE RESULTS.

XTRACKERS MSCI EMERGING MARKETS CLIMATE TRANSITION UCITS ETF (AN "MSCI SUB-FUND") IS NOT SPONSORED, ENDORSED, SOLD OR PROMOTED BY MSCI INC. AND ITS SUBSIDIARIES (WHICH INCLUDE MSCI LIMITED) ("MSCI"), ANY OF ITS AFFILIATES, ANY OF ITS INFORMATION PROVIDERS OR ANY OTHER THIRD PARTY INVOLVED IN, OR RELATED TO, COMPILING, COMPUTING OR CREATING ANY MSCI INDEX (COLLECTIVELY, THE "MSCI PARTIES"). THE MSCI INDEXES ARE THE EXCLUSIVE PROPERTY OF MSCI. MSCI AND THE MSCI INDEX NAMES ARE SERVICE MARK(S) OF MSCI OR ITS AFFILIATES AND HAVE BEEN LICENSED FOR USE FOR CERTAIN PURPOSES BY DWS INVESTMENTS UK LIMITED. NONE OF THE MSCI PARTIES MAKES ANY REPRESENTATION OR WARRANTY, EXPRESS OR IMPLIED, TO THE ISSUER OR OWNERS OF AN MSCI SUB-FUND OR ANY OTHER PERSON OR ENTITY REGARDING THE ADVISABILITY OF INVESTING IN FUNDS GENERALLY OR IN AN MSCI SUB-FUND PARTICULARLY OR THE ABILITY OF ANY MSCI INDEX TO TRACK CORRESPONDING STOCK MARKET PERFORMANCE. MSCI OR ITS AFFILIATES ARE THE LICENSORS OF CERTAIN TRADEMARKS, SERVICE MARKS AND TRADE NAMES AND OF THE MSCI INDEXES WHICH ARE DETERMINED, COMPOSED AND CALCULATED BY MSCI WITHOUT REGARD TO AN MSCI SUB-FUND OR THE ISSUER OR OWNERS OF AN MSCI SUB-FUND OR ANY OTHER PERSON OR ENTITY. NONE OF THE MSCI PARTIES HAS ANY OBLIGATION TO TAKE THE NEEDS OF THE ISSUER OR OWNERS OF AN MSCI SUB-FUND OR ANY OTHER PERSON OR ENTITY INTO CONSIDERATION IN DETERMINING, COMPOSING OR CALCULATING THE MSCI INDEXES. NONE OF THE MSCI PARTIES IS RESPONSIBLE FOR OR HAS PARTICIPATED IN THE DETERMINATION OF THE TIMING OF, PRICES AT, OR QUANTITIES OF AN MSCI SUB-FUND TO BE ISSUED OR IN THE DETERMINATION OR CALCULATION OF THE EQUATION BY OR THE CONSIDERATION INTO WHICH AN MSCI SUB-FUND IS REDEEMABLE. FURTHER, NONE OF THE MSCI PARTIES HAS ANY OBLIGATION OR LIABILITY TO THE ISSUER OR OWNERS OF AN MSCI SUB-FUND OR ANY OTHER PERSON OR ENTITY IN CONNECTION WITH THE ADMINISTRATION, MARKETING OR OFFERING OF AN MSCI SUB-FUND. ALTHOUGH MSCI SHALL OBTAIN INFORMATION FOR INCLUSION IN OR FOR USE IN THE CALCULATION OF THE MSCI INDEXES FROM SOURCES THAT MSCI CONSIDERS RELIABLE, NONE OF THE MSCI PARTIES WARRANTS OR GUARANTEES THE ORIGINALITY, ACCURACY AND/OR THE COMPLETENESS OF ANY MSCI INDEX OR ANY DATA INCLUDED THEREIN. NONE OF THE MSCI PARTIES MAKES ANY WARRANTY, EXPRESS OR IMPLIED, AS TO RESULTS TO BE OBTAINED BY THE ISSUER OF AN MSCI SUB-FUND, OWNERS OF AN MSCI SUB-FUND, OR ANY OTHER PERSON OR ENTITY, FROM THE USE OF ANY MSCI INDEX OR ANY DATA INCLUDED THEREIN. NONE OF THE MSCI PARTIES SHALL HAVE ANY LIABILITY FOR ANY ERRORS, OMISSIONS OR INTERRUPTIONS OF OR IN CONNECTION WITH ANY MSCI INDEX OR ANY DATA INCLUDED THEREIN. FURTHER, NONE OF THE MSCI PARTIES MAKES ANY EXPRESS OR IMPLIED WARRANTIES OF ANY KIND, AND THE MSCI PARTIES HEREBY EXPRESSLY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WITH RESPECT TO EACH MSCI INDEX AND ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL OR ANY OTHER DAMAGES (INCLUDING LOST PROFITS) EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES. NO PURCHASER, SELLER OR HOLDER OF THIS SECURITY, PRODUCT OR AN MSCI SUBFUND, OR ANY OTHER PERSON OR ENTITY, SHOULD USE OR REFER TO ANY MSCI TRADE NAME, TRADEMARK OR SERVICE MARK TO SPONSOR, ENDORSE, MARKET OR PROMOTE THIS SECURITY WITHOUT FIRST CONTACTING MSCI TO DETERMINE WHETHER MSCI'S PERMISSION IS REQUIRED. UNDER NO CIRCUMSTANCES MAY ANY PERSON OR ENTITY CLAIM ANY AFFILIATION WITH MSCI WITHOUT THE PRIOR WRITTEN PERMISSION OF MSCI.

© DWS Investments UK Limited 2023.