# JPMORGAN ETFS (IRELAND) ICAV

# **Carbon Transition China Equity (CTB) UCITS ETF**

## 9 February 2024

(A sub-fund of JPMorgan ETFs (Ireland) ICAV, an Irish collective asset-management vehicle constituted as an umbrella fund with segregated liability between sub-funds with registered number C171821 authorised by the Central Bank of Ireland pursuant to the UCITS Regulations).

This Supplement (the "Supplement") forms part of the Prospectus dated 4 September 2023 (the "Prospectus") in relation to JPMorgan ETFs (Ireland) ICAV (the "ICAV") for the purposes of the UCITS Regulations. This Supplement should be read in the context of, and together with, the Prospectus and contains information relating to the JPMorgan ETFs (Ireland) ICAV – Carbon Transition China Equity (CTB) UCITS ETF (the "Sub-Fund") which is a separate sub-fund of the ICAV.

The Sub-Fund is an Index Tracking Sub-Fund.

An investment in the Sub-Fund should not constitute a substantial proportion of an investment portfolio and may not be appropriate for all investors.

Prospective investors should review this Supplement and the Prospectus carefully and in their entirety and consider the risk factors set out in the Prospectus and in this Supplement before investing in this Sub-Fund. If you are in any doubt about the contents of this Supplement, you should consult your stockbroker, bank manager, solicitor, accountant and/or financial adviser.

The Directors, as listed in the "*Management*" section of the Prospectus accept responsibility for the information contained in this Supplement. To the best of the knowledge and belief of the Directors (who have taken all reasonable care to ensure that such is the case) the information contained in this Supplement is in accordance with the facts and does not omit anything likely to affect the import of such information.

Unless otherwise defined herein or unless the context otherwise requires, all defined terms used in this Supplement shall bear the same meaning as in the Prospectus.

Base Currency	US Dollar.		
Dealing Deadline	16:30 hrs (UK time) on the Business Day immediately prior to each Dealing Day.		
EU Climate Benchmarks Regulation	Regulation (EU) 2019/2089 of the European Parliament and of the Council of 27 November 2019 amending Regulation (EU) 2016/1011 as regards EU Climate Transition Benchmarks, EU Paris-aligned Benchmarks and sustainability-related disclosures for benchmarks.		
Index	Solactive J.P.Morgan Asset Management China Carbon Transition Index.		
Index Provider	Solactive AG.		
Investment Manager	JPMorgan Asset Management (UK) Limited, 60 Victoria Embankment, London EC4Y 0JP, the United Kingdom, whose business includes the provision of investment management services.		
Minimum Subscription Amount	80,000 Shares (for in specie subscriptions) or cash equivalent (for cash subscriptions).		
Minimum Redemption Amount	80,000 Shares (for in specie redemptions) or cash equivalent (for cash redemptions).		
Paris Agreement	The Paris Agreement is an agreement among the leaders of over 180 countries to reduce greenhouse gas emissions and limit the global temperature increase to below 2 degrees Celsius (3.6 F) above pre-industrial levels by the year 2100.		
Settlement Deadline	Appropriate cleared subscription monies / securities must be received by the second Business Day after the Dealing Day, or such later date as may be determined by the ICAV and notified to Shareholders from time to time.		
Valuation	The Net Asset Value per Share is calculated in accordance with the " <i>Determination of Net Asset Value</i> " section of the Prospectus, using the same prices as the Index: closing mid- market pricing, or where available, last traded prices.		
Valuation Point	Close of business on each Business Day on the market that closes last on the relevant Business Day and on which the relevant security or investment is traded.		
Website	www.jpmorganassetmanagement.ie		

## INVESTMENT OBJECTIVE AND STRATEGY

Investment Objective. The Sub-Fund seeks to provide returns that correspond to those of its Index.

**Investment Policy**. The Sub-Fund aims to track the performance of the Index (or such other index determined by the Directors from time to time as being able to track substantially the same market as the Index) as closely as possible, regardless of whether the Index level rises or falls, while seeking to minimise as far as possible the tracking error between the Sub-Fund's performance and that of the Index.

The Index is comprised of large and mid-capitalisation Chinese equity securities listed in Hong Kong, Shanghai, Shenzhen and outside of the People's Republic of China (PRC) (the "Index Securities"). The components of the Index are selected from the components of the Solactive GBS China Large & Mid Cap USD Index (the "Investable Universe") in accordance with the Index's rules-based methodology which is summarised below. The constituents of the Index may be subject to change over time. The Index rebalances on a quarterly basis (as referred to under "Index Tracking Risk" in the Prospectus). Further details on the Index and the Investable Universe, including their methodology, components and performance, are available at https://www.solactive.com/indices/?index=DE000SL0GMR0.

The Index aims to meet the requirements for EU Climate Transition Benchmarks as defined in the EU Climate Benchmarks Regulation and provide lower carbon emission exposure relative to the Investable Universe with a view to achieving the long-term global warming objectives of the Paris Agreement. In particular, the Index aims to achieve a reduction of the greenhouse gas intensity of the Index of at least 7% on average per annum and an overall reduction of the greenhouse gas intensity of the Index compared to the Investable Universe of at least 30%. Greenhouse gas intensity means greenhouse gas emissions divided by enterprise value including cash.

The Index is designed to capture the performance of companies which have been identified through its rules-based process as best positioned to benefit from a transition to a low carbon economy by effectively managing their emissions, resources and climate-related risks. The Index applies this rules-based non-financial analysis process to all Index Securities as further described below. At least 80% of the Index will qualify as sustainable investments, as defined under the SFDR.

#### Index construction

The Index methodology applies values and norms based screening to implement exclusions on certain industries and issuers based on specific ESG criteria and/or minimum standards of business practice based on international norms. To support this screening, the Index Provider relies on third party provider(s) who identify an issuer's participation in or the revenue which they derive from activities that are inconsistent with the values and norms based screens. If, as part of the Index methodology screening process, it is determined that an issuer no longer meets the stated methodology and screening criteria, that Issuer will be added to the exclusion list and removed from the Index. For operational reasons, the removal of an issuer from the Index will generally take place when the Index next rebalances and, as such, in certain circumstances, there may be an intervening period between the issuer being added to the exclusion list and its removal from the Index, during which time the Sub-Fund will remain exposed to the issuer.

Values based screening assesses issuers against key ESG values, such as environmental damage and production of controversial weapons. Norms based screening assesses issuers against standards of business practice based on international norms. The Index excludes companies that are deemed to have failed in respect of established norms such as those referenced in the Principles of the UN Global Compact, the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles for Business and Human Rights.

The Index fully excludes issuers that are involved with certain industries, such as tobacco production, controversial weapons (anti-personnel mines, biological/chemical weapons, cluster munitions, depleted uranium, white phosphorus) and nuclear weapons.

For certain other industries the Index applies maximum percentage thresholds typically based on revenue from production and/or distribution (which can vary depending on whether the issuer is a producer, distributor or service provider) such as, conventional weapons, power generation from thermal coal, adult entertainment and gambling and above which issuers are also excluded. "Revenue Threshold" is the percentage of an issuer's maximum revenue derived from the source indicated or, where noted otherwise, the maximum percentage of the Sub-Fund's assets that the investments can represent, e.g. capital expenditure in coal-fired power generation applies a threshold of >0 of assets. Exceptions are allowed for certain exclusions where the issuer meets particular criteria, such as having an approved Science Based Target in respect of reducing greenhouse gas emissions, through the Science Based Targets initiative, or generating above a particular threshold of revenue from renewables. Further details on the screening process, including revenue thresholds, can be found in the Index methodology

The Index then uses a three-step, rules based approach. First, the sector weights are allocated in accordance with the Investable Universe. Second, all remaining eligible companies are evaluated through the use of JPMorgan Asset Management's proprietary research and third party data and allocated an aggregate score derived from the following three scores: (i) emissions score (how effectively the company is managing emissions on site, as well as through its provision of products and services), (ii) resource management score (how effectively the company is managing the resources which it consumes such as electricity, water and waste), and (iii) risk management score (how effectively the company is managing its physical risks and reputational risks). Finally, the companies are re-weighted relative to the weights that they have in the Investable Universe based on their aggregate score, leading to companies with higher scores having a higher weighting in the Index and similarly those with lower scores having a lower weighting in the Index.

The Sub-Fund will aim to replicate the Index by holding all of the Index Securities in a similar proportion to their weighting in the Index.

As far as possible and practicable, the Investment Manager will aim to invest in issuers in a similar proportion to that of the Index. It may not be possible for the Sub-Fund to invest in every Index Security and the Sub-Fund may invest in bonds not in the Index (but with the same characteristics and risk profile as the Index Securities) of issuers comprising the Index. As a result, the Sub-Fund may only hold a certain sub-set of Index Securities.

Although the Index is generally well diversified, due to the nature of the market which the Index reflects, it may have a higher concentration in certain constituents at any one time. In particular, in order for the Sub-Fund to track the Index accurately, the Sub-Fund will make use of the increased diversification limits available under Regulation 71 of the UCITS Regulations. These limits permit the Sub-Fund to hold positions in individual constituents of the Index issued by the same issuer of up to 20% of the Sub-Fund's Net Asset Value.

The Sub-Fund may hold securities which are not constituents of the Index where such securities provide similar exposure and risk profiles to the relevant Index Securities.

The Sub-Fund has sustainable investment as its objective and invests at least 80% of assets, excluding cash, cash equivalents (such as certificates of deposit and commercial paper), money market funds and financial derivative instruments for efficient portfolio management, in sustainable investments, as defined under the SFDR and based on the Investment Manager's scoring methodology.

The Sub-Fund systematically includes ESG criteria in investment analysis and investment decisions on at least 90% of securities purchased (excluding cash).

The Sub-Fund may invest in assets denominated in any currency and currency exposure will not typically be hedged.

**Instruments / Asset Classes**. The Sub-Fund will invest primarily in equity securities issued by large and mid-capitalisation Chinese companies listed in Hong Kong, Shanghai, Shenzhen and outside of the PRC which may include A-Shares, B-shares, H-shares, Red-chips, P-chips, and foreign listings (e.g. ADRs and GDRs). P Chips are shares in private sector companies with a majority of their business operations in mainland China and controlling private Chinese shareholders, which are incorporated outside of mainland China and traded on the Hong Kong Stock Exchange in Hong Kong Dollars. Red Chips are shares in companies with a majority of their business operations in mainland China which are controlled by the central, provincial or municipal governments of China, whose shares are traded on the Hong Kong Stock Exchange in Hong Kong Dollars. The Sub-Fund may invest in securities that rely on VIE structures to gain indirect exposure to underlying Chinese companies in order to track the performance of the Index. The Sub-Fund's exposure to such structures is expected to be approximately equal to the proportion of the Index which such structures represent and may therefore vary over time, in line with the performance of the Index. As at 2 November 2023 VIE structures represented 43% of the Index and the current VIE representation in the Index is available on request from the Management Company.

The Sub-Fund may hold ancillary liquid assets (deposits, certificates of deposit, commercial paper and money market funds) in accordance with the UCITS Regulations.

The Sub-Fund will not invest more than 10% of its Net Asset Value in other regulated, open-ended collective investment schemes, including ETFs and money market funds, as described under "*Investment in Other Collective Investment Schemes*" in the "*Investment Objectives and Policies*" section of the Prospectus.

Use of FDI and Risk Management. In addition, the Sub-Fund may, for efficient portfolio management purposes, use financial derivative instruments ("FDI") primarily to manage the Sub-Fund's cash

balances or cash flows or hedge specific risks. Any use of FDI by the Sub-Fund shall be limited to (i) index futures in respect of UCITS eligible equity indices (ii) forward foreign exchange contracts (including non-deliverable forwards); and (iii) warrants. FDI are described under "Use of Financial Derivative Instruments" in the "Investment Objectives and Policies" section of the Prospectus.

For information in relation to the difficulties associated with tracking indices, please refer to "*Index Tracking Risk*" in the "*Risk Information*" section of the Prospectus. It is currently anticipated that the tracking error of the Sub-Fund will be up to 100 bps under normal market conditions. The causes of tracking error can include but are not limited to the following: holdings / size of the Sub-Fund, cash flows, such as any delays in investing subscription proceeds into the Sub-Fund or realising investments to meet redemptions, fees and the frequency of rebalancing against the Index.

**Portfolio Holding Disclosure Policy**. The Sub-Fund will publicly disclose its complete holdings on a daily basis. Details of the Sub-Fund's holdings and full disclosure policy may be found on the Website.

**Fund Classification – German Investment Tax Act**. The Sub-Fund intends to qualify as an "Equity Fund" in accordance with the partial exemption regime and will invest more than 50% of its Net Asset Value on a continuous basis directly in equities as defined in the German Investment Tax Act.

## **INVESTMENT RISKS**

The value of your investment may fall as well as rise and you may get back less than you originally invested.

The value of equities may go down as well as up in response to the performance of individual companies and general market conditions, sometimes rapidly or unpredictably. If a company goes through bankruptcy or a similar financial restructuring, its shares in issue typically lose most or all of their value.

To the extent that the Sub-Fund uses FDI, the risk profile and the volatility of the Sub-Fund may increase. That notwithstanding, the risk profile of the Sub-Fund is not expected to significantly deviate from that of the Index as a result of its use of FDI. For information in relation to risks associated with the use of FDI, please refer to *"Derivative Risks"* in the *"Risk Information"* section of the Prospectus.

Since the instruments held by the Sub-Fund may be denominated in currencies other than the Base Currency, the Sub-Fund may be affected unfavourably by exchange control regulations or fluctuations in currency rates. For this reason, changes in currency exchange rates can affect the value of the Sub-Fund's portfolio and may impact the value of the Shares.

The exclusion of companies that do not meet certain ESG criteria from the Sub-Fund's Investable Universe, through the screening performed as part of the index methodology described above, may cause the Sub-Fund to perform differently compared to similar funds that do not have such a policy.

The Sub-Fund will invest in Chinese securities through the China-Hong Kong Stock Connect Programmes which are subject to regulatory change, quota limitations and also operational constraints (as set out in the Prospectus) which may result in increased counterparty risk.

Movements in currency exchange rates can adversely affect the return of your investment. RMB is currently not a freely convertible currency and is subject to exchange controls and restrictions. The Sub-Fund's investments via China-Hong Kong Stock Connect may be adversely affected by movements of exchange rates between RMB and other currencies. There can be no assurance that the RMB exchange rate will not fluctuate widely against US Dollar or any other currency in the future. Any depreciation of the RMB will decrease the value of RMB denominated assets, which may have a detrimental impact on the performance of the Sub-Fund.

The RMB is traded in both the onshore and offshore markets. While both CNY and CNH represent the same currency, they are traded in different and separate markets which operate independently. Therefore, CNY and CNH do not necessarily have the same exchange rate and their movement may not be in the same direction. When calculating the Net Asset Value per Share of a non-RMB denominated Class, the Administrator will apply the exchange rate for the offshore RMB market in Hong Kong, i.e. the CNH exchange rate, which may be at a premium or discount to the exchange rate for the onshore RMB market in the PRC, i.e. the CNY exchange rate.

Investors should also refer to the "*Chinese Variable Interest Entity Risk (VIE)*" risk warning in the "*Risk Information*" section of the Prospectus for further details on the risks associated with investments in VIEs.

The Sub-Fund is not expected to track the performance of the Index at all times with perfect accuracy. The Sub-Fund is, however, expected to provide investment results that, before expenses, generally correspond to the price and yield performance of the Index.

Due to the composition of the Index, the Sub-Fund's portfolio may be more concentrated geographically than other Sub-Funds with more diversified portfolios and may, consequently, be subject to greater volatility than such Sub-Funds.

Further information about risks can be found in the "Risk Information" section of the Prospectus.

## **INVESTOR PROFILE**

The Sub-Fund is intended for long-term investment. Investors should understand the risks involved, including the risk of losing all capital invested and must evaluate the Sub-Fund objective and risks in terms of whether they are consistent with their own investment goals and risk tolerances. The Sub-Fund is not intended as a complete investment plan.

Typical investors in the Sub-Fund are expected to be those who seek exposure to the markets covered by the Index with values and norms based screening of the Investable Universe and seek to invest in companies best positioned to benefit from a transition to a low carbon economy.

## SUBSCRIPTIONS - PRIMARY MARKET

Accumulating Share Classes and Distributing Share Classes are available for subscription in the Sub-Fund in an unhedged USD denominated class and in Currency Hedged Share Classes denominated in any currency listed in the "*Classes of Shares*" section of the Prospectus. Currency Hedged Share Classes are available to launch at the discretion of the Management Company. Following the Closing Date, a complete list of Share Classes may be obtained from the Website, the registered office of the ICAV or the Management Company.

Shares that have not been launched as of the date of this Supplement will be available from 9 am (UK time) on 12 February 2024 to 4.30 pm (UK time) on 9 August 2024 or such earlier or later date as the Directors may determine (the "**Offer Period**"). During the Offer Period, the Initial Offer Price is expected to be approximately USD 25 per Share (together with any applicable Duties and Charges) or its equivalent in the class currency of the relevant Share Class except in the case of MXN Share Classes where the Initial Offer Price is expected to be MXN 9000 (together with any applicable Duties and Charges). The actual Initial Offer Price per Share may vary from its estimated price depending on movements in the value of the securities between the date of this Supplement and the date that the Offer Period closes. The actual Initial Offer Price per Share will be available from the Administrator and on the Website following the Closing Date.

After the Closing Date, and in respect of Share Classes that have been already launched, from the date of this Supplement, Shares will be issued on each Dealing Day at the appropriate Net Asset Value per Share with an appropriate provision for Duties and Charges in accordance with the provisions set out below and in the Prospectus. Investors may subscribe for Shares for cash or in kind in respect of each Dealing Day by making an application by the relevant Dealing Deadline in accordance with the requirements set out in this section and in the *"Purchase and Sale Information"* section of the Prospectus. Consideration in the form of cleared subscription monies/securities must be received by the applicable Settlement Deadline. Subscription applications may be made on any Business Day and will be processed in line with the next applicable Dealing Deadline following receipt.

Currency Hedged Share Classes will use the Portfolio Hedge methodology. Please refer to the "Currency Hedging at Share Class Level" section in the "Investment Objectives and Policies" section of the Prospectus and "Currency Hedged Share Classes" section in the "Risk Information" section of the Prospectus for further information on Currency Hedged Share Classes.

## **REDEMPTIONS – PRIMARY MARKET**

Shareholders may effect a redemption of Shares on any Dealing Day at the appropriate Net Asset Value per Share, subject to an appropriate provision for Duties and Charges, provided that a valid redemption request from the Shareholder is received by the Management Company by the relevant Dealing Deadline in respect of the Dealing Day, in accordance with the provisions set out in this section and at the *"Purchase and Sale Information"* section of the Prospectus. Settlement will normally take place within two Business Days of the Dealing Day but may take longer depending on the settlement schedule of the underlying markets. In any event, settlement will not take place later than 10 Business Days from the Dealing Deadline. Redemption requests may be made on any Business Day and will be processed in line with the next applicable Dealing Deadline following receipt.

## FEES AND EXPENSES

The TER for all Share Classes will be up to 0.35% per annum of the Net Asset Value.

Further information in this respect is set out in the "Fees and Expenses" section of the Prospectus.

## DISTRIBUTIONS

Accumulating Share Classes and Distributing Share Classes are available in the Sub-Fund. With respect to Distributing Share Classes, the Sub-Fund intends to distribute quarterly in accordance with the provisions set out in the "*Distributions*" section of the Prospectus.

## LISTING

Shares have been admitted to the Official List and to trading on the regulated market of Euronext Dublin. Shares may also be admitted to trading on other Listing Stock Exchanges as specified on the Website.

## **INDEX DISCLAIMERS**

### Solactive AG

The Guideline and the policies and methodology documents referenced herein contain the underlying principles and rules regarding the structure and operation of the Index. Solactive does not offer any explicit or tacit guarantee or assurance, neither pertaining to the results from the use of the Index nor the level of the Index at any certain point in time nor in any other respect. Solactive strives to the best of its ability to ensure the correctness of the calculation. There is no obligation for Solactive – irrespective of possible obligations to issuers – to advise third parties, including investors and/or financial intermediaries, of any errors in the Index. The publication of the Index by Solactive does not constitute a recommendation for capital investment and does not contain any assurance or opinion of Solactive regarding a possible investment in a financial instrument based on this Index.

### ANNEX

#### 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 include a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

**Product name**: JPMorgan ETFs (Ireland) ICAV - Carbon Transition China Equity (CTB) UCITS ETF

Legal entity identifier: 549300U751FDGMH6UB43

## Sustainable investment objective

Does this financial product have a sustainable investment objective?

No Yes  $\boxtimes$ It will make a minimum of It promotes Environmental/ Social (E/S) sustainable investments with characteristics and while it does not have as its an environmental objective: objective a sustainable investment, it will have a minimum proportion of \_\_\_% of sustainable 80.00% investments with an environmental objective in economic in economic activities that qualify П as environmentally sustainable activities that qualify as environmentally under the EU Taxonomy sustainable under the EU Taxonomy in economic activities that do not with an environmental objective in economic  $\square$ qualify as environmentally activities that do not qualify as environmentally sustainable under the EU sustainable under the EU Taxonomy Taxonomv with a social objective It will make a minimum of It promotes E/S characteristics, but will not make any П sustainable investments with a sustainable investments social objective: \_\_\_%

#### What is the sustainable investment objective of this financial product?

Sustainability

indicators measure how the sustainable objectives of this financial product are attained. The Sub-Fund's sustainable investment objective is to provide lower carbon emission exposure relative to the Solactive GBS China Large & Mid Cap USD Index (the "**Investable Universe**") with a view to achieving the long-term global warming objectives of the Paris Agreement.

The Sub-Fund aims to achieve this objective by tracking the performance of the Solactive J.P.Morgan Asset Management China Carbon Transition Index (the "**Index**") as closely as possible. The Index aims to meet the requirements for EU Climate Transition Benchmarks as defined in the EU Climate Benchmarks Regulation and provide lower carbon emission exposure relative to the Investable Universe.

The Index is designed to capture the performance of companies which have been identified through its rulesbased process as best positioned to benefit from a transition to a low carbon economy by effectively managing their emissions, resources and climate-related risks whilst achieving a reduction of the greenhouse gas intensity of the Index of at least 7% on average per annum and an overall reduction of the greenhouse gas intensity of the Index compared to the Investable Universe of at least 30%.

# What sustainability indicators are used to measure the attainment of the sustainable investment objective of this financial product?

The primary sustainability indicator used to measure the attainment of the sustainable investment objective is the overall weighted carbon intensity of the portfolio, as defined by its Weighted-Average Carbon Intensity ("**WACI**"). This is the weighted sum of the Enterprise Value Including Cash adjusted Green House Gas emissions of the underlying constituents of the portfolio.

- Carbon Transition Score: this metric assesses a company's alignment to the move towards a lower carbon economy by aggregating a broad range of underlying metrics covering emissions, resource management and risk management; and
- Company Level Carbon intensity, based on Scope 1, 2 and 3 GHG emissions.

In order to qualify as a Sustainable Investment a security must meet a predefined threshold in relation to the aggregate score relative to the Investable Universe, in relation to either of the two indicators referenced directly above.

## How do sustainable investments not cause significant harm to any environmental or social sustainable investment objective?

All companies in the Index have been subject to a screening process that identifies and excludes the worst offending companies in relation to certain environmental considerations such as climate change, protection of water and marine resources, transition to a circular economy, pollution and protection of biodiversity and ecosystems. The methodology also applies a screen to align with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights as provided for under the Minimum Safeguards in the EU Taxonomy Regulation.

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

The indicators for adverse impacts on sustainability factors in Table 1 of Annex 1 and certain indicators, as determined by the Investment Manager, in Tables 2 and 3 of Annex 1 of the EU SFDR Regulatory Technical Standards have been taken into account as further described below. The Investment Manager either uses the metrics in the EU SFDR Regulatory Technical Standards, or where this is not possible due to data limitations or other technical issues, it uses a representative proxy. The Investment Manager consolidates the consideration of certain indicators into a "primary" indicator as set out further below and it may use a broader set of indicators than referenced below.

The relevant indicators in Table 1 of Annex 1 of the EU SFDR Regulatory Technical Standards consist of 9 environmental and 5 social and employee related indicators. The environmental indicators are listed at 1-9 and relate to green-house gas emissions (1-3), exposure to fossil fuel, share of non-renewable energy consumption and production, energy consumption intensity, activities negatively affecting biodiversity sensitive areas, emissions to water and hazardous waste (4-9 respectively).

Indicators 10 – 14 relate to a company's social and employee matters and cover violations of UN Global Compact principles and OECD Guidelines for Multinational Enterprises, lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles, unadjusted gender pay gap, Board gender diversity and exposure to controversial weapons (antipersonnel mines, cluster munitions, chemical weapons and biological weapons) respectively.

The Investment Manager's approach includes quantitative and qualitative aspects to take the indicators into account. It uses particular indicators for screening, seeking to exclude companies that may cause significant harm. In addition to screening and engagement, the Investment Manager reviews, currently quarterly, all Table 1 indicators and select indicators from Tables 2 and 3 in respect of a peer group comparison.

The data needed to take the indicators into account, where available, may be obtained from investee companies themselves and/or supplied by third party service providers (including proxy data). Data inputs that are self-reported by companies or supplied by third-party providers may be based on data sets and assumptions that may be insufficient, of poor quality or contain biased information. The Investment Manager cannot guarantee the accuracy or completeness of such data.

#### Screening

Certain of the indicators are taken into account through values and norms-based screening to implement exclusions. These exclusions take into account indicators such as 10 and 14 in relation to UN Global Compact principles and OECD Guidelines for Multinational Enterprises and controversial weapons.

The Investment Manager also applies a purpose built screen. Due to certain technical considerations, such as data coverage in respect of specific indicators, the Investment Manager either applies the specific indicator per Table 1 or a representative proxy, as determined by the Investment Manager to screen investee companies in respect of the relevant environmental or social & employee matters. For example, greenhouse gas emissions are associated with several indicators and corresponding metrics in Table 1, such as greenhouse gas emissions, carbon footprint and greenhouse gas intensity (indicators 1-3).

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, anticorruption and antibribery matters. The Investment Manager currently uses greenhouse gas intensity data (indicator 3), data in respect of non-renewable energy consumption and production (indicator 5) and data on energy consumption intensity (indicator 6) to perform its screening in respect of greenhouse gas emissions.

In connection with the purpose built screening and in respect of activities negatively affecting biodiversity sensitive areas and the emissions to water (indicators 7 and 8), due to data limitations, the Investment Manager uses a third party representative proxy rather than the specific indicators per Table 1. The Investment Manager also takes into account indicator 9 in relation to hazardous waste in respect of the purpose built screen.

#### Engagement

In addition to screening out certain companies as described above, the Investment Manager engages on an ongoing basis with selected underlying investee companies. A subset of the indicators will be used, subject to certain technical considerations such as data coverage, as the basis for engaging with selected underlying investee companies in accordance with the approach taken by the Investment Manager on stewardship and engagement. The indicators currently used in respect of such engagement include indicators 3, 5 and 13 in relation to greenhouse gas intensity, share of non-renewable energy and board gender diversity from Table 1. It also uses indicators 2 in Table 2 and 3 in Table 3 in relation to emissions or air pollutants and number of days lost to injuries, accidents, fatalities or illness.

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

The methodology applies a screen to align with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights as provided for under the Minimum Safeguards in the EU Taxonomy Regulation. Third party data is used to identify violators and prohibit relevant investments in these issuers.

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

X Yes

The Sub-Fund considers principal adverse impacts on sustainability factors through values and norms based screening to implement exclusions and active engagement with select investee companies.

The Sub-Fund uses a comprehensive range of indicators from Annex I of the EU SFDR Regulatory Technical Standards in respect of such screening. It uses indicators 1-14 in table 1 of this Annex which covers adverse sustainability impacts such as violations of the UN Global Compact, controversial weapons, GHG intensity, share of non-renewable energy consumption and production, energy consumption and hazardous waste. It also considers select indicators in tables 2 and 3.

A subset of the above mentioned Adverse Sustainability Indicators will be used in respect of the screening and to identify a target list of issuers held to engage with based on their PAI performance. If engagement is not successful in improving on PAIs, investments in these companies may be reduced in size or the issuers may be sold and excluded indefinitely.

Further information can be found in future annual reports in respect of the Sub-Fund and under "Approach to EU MiFID Sustainability Preferences" on www.jpmorganassetmanagement.lu.

#### No



#### What investment strategy does this financial product follow

The Sub-Funds strategy can be considered in respect of its general investment approach and ESG approach as follows:

Investment approach

- Seeks to replicate the Index by holding all of the Index Securities in a similar proportion to their weighting in the Index.
- The Index is designed to capture the performance of companies which have been identified through its rules-based process as best positioned to benefit from a transition to a low carbon economy by effectively managing their emissions, resources and climate- related risks.

ESG approach: Thematic

- Excludes certain sectors, companies / issuers or practices based on specific values or norms based criteria.
- Objective to deliver a sustainability related theme with intentional environmental outcome.
- At least 80% of assets to be invested in Sustainable Investments.
- All companies follow good governance practices.

Please refer to the Sub-Fund Supplement for further detail.

# What are the binding elements of the investment strategy used to select the investments to attain the sustainable investment objective?

The Index must meet the requirements for EU Climate Transition Benchmarks as defined in the EU Climate Benchmarks Regulation.

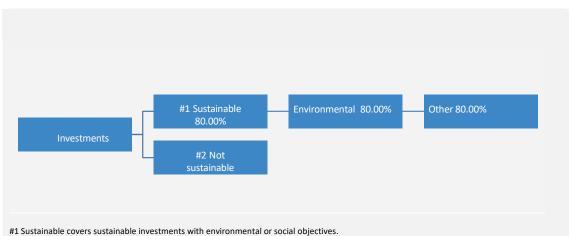
The Index methodology is binding in its design to capture the performance of companies which have been identified through its rules-based process as best positioned to benefit from a transition to a low carbon economy by effectively managing their emissions, resources and climate-related risks whilst achieving a reduction of the greenhouse gas intensity of the Index of at least 7% on average per annum and an overall reduction of the greenhouse gas intensity of the Index compared to the Investable Universe of at least 30%. It is binding that the Sub-Fund seeks to replicate the Index by holding all of the Index Securities in a similar proportion to their weighting in the Index.

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

The Index rules exclude known violators of good governance practices. Specifically, the strategy utilises a third party database to identify and exclude companies that have demonstrable issues in relation to in relation to sound management, employee relations, remuneration of staff or tax compliance.

#### What is the asset allocation and the minimum share of sustainable investments?

The Sub-Fund aims to track the performance of the Index as closely as possible. At least 80% of the Index will qualify as sustainable investments, as defined under the SFDR. Ancillary cash, cash equivalents, money market funds and derivatives for EPM are not included in the % of assets set out in the table below. These holdings fluctuate depending on investment flows and are ancillary to the investment policy with minimal or no impact on investment operations.



#2 Not sustainable includes investments which do not qualify as sustainable investments.

#### How does the use of derivatives attain the sustainable investment objective?

Derivatives are not used to attain the environmental or social characteristics promoted by the Sub-Fund.

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

Good governance

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



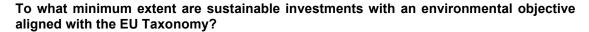
To comply with the EU Taxonomy, the criteria for **fossil gas** include limitations on emissions and switching to renewable power or low-carbon fuels by the end of 2035. For **nuclear energy**, the criteria include comprehensive safety and waste management rules.

#### 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 Sub-Fund invests at least 80% of assets in Sustainable Investments, however, 0% of assets are committed to Sustainable Investments with an environmental objective aligned with the EU Taxonomy.

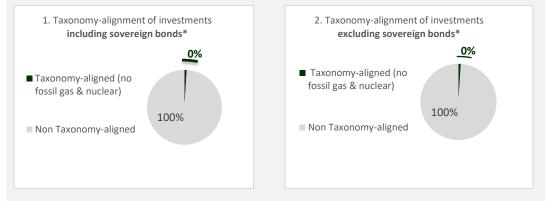
Does the financial product invest in fossil gas and/or nuclear energy related activities that comply with the EU Taxonomy.<sup>1</sup>

Yes:	
	In fossil gas

In nuclear energy

~		No
x		

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.



\* 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 invests at least 80% of assets in Sustainable Investments, however, 0% of assets are committed to Sustainable Investments with an environmental objective aligned with the EU Taxonomy. Accordingly, 0% of assets are committed to transitional and enabling activities.



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

The Sub-Fund will invest at least 80% of assets in Sustainable Investments with an environmental objective that are not aligned with the EU Taxonomy.

## What is the minimum share of sustainable investments with a social objective?

The Sub-Fund will invest at least 80% of assets in Sustainable Investments with an environmental objective that are not aligned with the EU Taxonomy.

#### What investments are included under "#2 Not sustainable", what is their



investments with an environmental objective that **do not take into account the criteria** for environmentally sustainable economic activities

are sustainable



<sup>&</sup>lt;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 Regulations (EU) 2022/1214.

#### under the EU Taxonomy.



#### purpose and are there any minimum environmental or social safeguards?

The investments in this category will comprise companies that do not meet a minimum aggregate score in relation to a threshold set by the Investment Manager. The scoring is based on the Index inclusion methodology as set out in the answer above to the question "What sustainability indicators are used to measure the attainment of the sustainable investment objective of this financial product".

This category may also include investments required to facilitate other characteristics or binding constraints in relation to the Index , such as minimum exposures to high impact sectors.

Is a specific index designated as a reference benchmark to meet the sustainable investment objective?

#### How does the reference benchmark take into account sustainability factors in a way that is continuously aligned with the sustainable investment objective?

The Index must meet the requirements for EU Climate Transition Benchmarks as defined in the EU Climate Benchmarks Regulation.

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

The Sub-Fund will aim to replicate the Index by holding all of the Index Securities in a similar proportion to their weighting in the Index. However, where full replication of the Index is not reasonably possible (for example as a result of the number of securities or the illiquidity of certain securities within the Index), the Sub-Fund will use an optimisation methodology to select Index Securities in order to build a representative portfolio that provides a return that is comparable to that of the Index.

Consequently, the Sub-Fund may over certain periods only hold a certain sub-set of the Index Securities.

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

The Index applies this rules-based non-financial analysis process to select components from a broad market index, the Solactive GBS China Large & Mid Cap USD Index. The Index is designed to capture the performance of companies which have been identified through its rules-based process as best positioned to benefit from a transition to a low carbon economy by effectively managing their emissions, resources and climate-related risks.

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

Details on the Index, including its methodology, components and performance, are available at https://www.solactive.com/indices/?se=1&index=DE000SL0BE72, and further details on the Investable Universe, including its components and performance, are available at

https://www.solactive.com/indices/?index=DE000SL0GMR0



#### Where can I find more product specific information online?

More product-specific information can be found on the website: www.jpmorganassetmanagement.lu



## Reference

benchmarks are indexes to measure whether the financial product attains the sustainable investment objective.