A Division of S&P Global

S&P Sustainable Development Goals Select Indices Methodology

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Introduction

Index Objective and Highlights

The S&P Sustainable Development Goals Select Indices measure the performance of a targeted number of equity securities, drawn from Eurozone and U.S. markets, with the largest float-adjusted market capitalization (FMC) in each region and highest positive revenue alignment to the United Nations' 17 Sustainable Development Goals (SDGs) within the index universe, while meeting certain liquidity and ESG-related eligibility criteria. The index is FMC weighted within each region, subject to regional and constituent weight caps.

The index aims to include the largest companies with the highest Positive SDG Revenue Alignment, while ensuring a maximum of 10 companies per GICS Sector and excluding companies with:

- involvement in specific business activities
- non-compliant United Nations Global Compact (UNGC) principle violations
- involvement in relevant ESG controversies
- negative net SDG Revenue Alignment

Index Family

The index family includes the following headline and sub-indices:

- S&P Transatlantic 50 SDG FMC Weighted Index
 - o S&P Transatlantic 50 SDG FMC Weighted Eurozone Index
 - S&P Transatlantic 50 SDG FMC Weighted U.S. Index

SDG-Related Data

Impact Cubed Data Used: SDG Revenue Alignment

Impact Cubed SDGs dataset is designed to measure an investment's alignment with the United Nations SDGs. The SDG Revenue Alignment is based on what a company makes (its products and services) and uses company disclosed revenues, which are mapped to one of 2,300 products and services in Impact Cubed's industry classification framework. Each business activity is classified as positively aligned, neutral, or negatively aligned to one or more SDGs. The aggregated SDG Revenue Alignment (positive, neutral, negative) for each security is then calculated as the net sum of aligned and misaligned revenue streams.

For information on Impact Cubed, please refer to www.impactcubed.com.

Supporting Documents

This methodology is meant to be read in conjunction with supporting documents providing greater detail with respect to the policies, procedures and calculations described herein. References throughout the methodology direct the reader to the relevant supporting document for further information on a specific topic. The list of the main supplemental documents for this methodology and the hyperlinks to those documents is as follows:

Supporting Document	URL
S&P Dow Jones Indices' Equity Indices Policies & Practices Methodology	Equity Indices Policies & Practices
S&P Dow Jones Indices' Index Mathematics Methodology	Index Mathematics Methodology
S&P Dow Jones Indices' Float Adjustment Methodology	Float Adjustment Methodology

The methodology is created by S&P Dow Jones Indices to achieve the aforementioned objective of measuring the underlying interest of each index governed by this methodology document. Any changes to or deviations from this methodology are made in the sole judgment and discretion of S&P Dow Jones Indices so that the index continues to achieve its objective.

Eligibility Criteria

Index Universe

At each rebalancing reference date, the index universe is all constituents of the S&P Eurozone Index and S&P United States LargeMidCap (the underlying indices).

For information on the S&P Eurozone Index and S&P United States LargeMidCap, please refer to the S&P Global BMI, S&P/IFCI Index Methodology, available at <u>www.spglobal.com/spdji/</u>.

Eligibility Factors

At each rebalancing reference date, companies in the index universe must satisfy the following to be eligible for index inclusion:

- Market Capitalization: be one of the largest, by company-level FMC, 100 constituents of either underlying index.
- **Domicile and Trading Currency:** Must be EUR-denominated securities in the Eurozone or USD-denominated securities in the U.S. market.
- Multiple Classes of Stock. Each company is represented once by the Designated Listing. For more information regarding the treatment of multiple share classes, please refer to Approach B within the Multiple Share Classes section of S&P Dow Jones Indices' Equity Indices Policies & Practices Methodology.

Exclusions Based on the Net SDG Revenue Alignment

At each rebalancing reference date, exclude the following:

- companies without coverage.
- companies with a negative or zero net SDG revenue (calculated as the positively aligned SDGs revenue minus the negatively aligned SDGs revenue).

Exclusions Based on S&P Global Business Activities

At each rebalancing reference date, exclude the following:

- companies without coverage
- companies with the following specific business activities at an individual level of involvement. Revenue is used as a proxy for all categories.

S&P Global Business Involvement	S&P Global Category of Involvement Description	S&P DJI Level of Involvement Threshold	S&P DJI Significant Ownership Threshold
Controversial Weapons	Customized Weapons : The screen includes companies involved in the manufacturing of the components of a weapon. These components are intended solely for use in	>0%	≥25%²

¹ For history prior to June 2023, equivalent Sustainalytics data was used for exclusions based on business activities.

² Prior to January 2019 Sustainalytics did not collect data on the corporate ownership indicator, so index history before that date does not reflect the impact of the indicator. The indicator, along with the other categories of involvement indicators, is applied at each rebalancing from January 2019 onwards.

S&P Global Business Involvement	S&P Global Category of Involvement Description	S&P DJI Level of Involvement Threshold	S&P DJI Significant Ownership Threshold
	the production and are essential for the functioning of Anti- Personnel Mines, Biological and Chemical Weapons, Blinding Laser Weapons, Cluster Munitions, Depleted Uranium, Incendiary Weapons, and Nuclear Weapons.		
	Production: The screen includes the companies that are involved in the manufacturing of tobacco.	>0%	≥25%
Tobacco	Related Products and Services: The screen includes the companies that supply essential products/services for the tobacco industry.	≥10%	N/A
	Retail and Distribution: The company derives revenues from the distribution and/or retail sale of tobacco products.	≥10%	N/A
Coal	Thermal Coal Mining: The screen covers companies that own/and or operate coal mines that engage in thermal coal mining.	≥5%	N/A
Thermal Coal	Generation: The screen involves companies that are involved in the electricity generation using coal power plants.	≥5%	N/A
Oil Sands or Tar Sands	Extraction and/or Production: The screen involves companies that are involved in the extraction and/or production of fossil fuels from Oil Sands/Tar Sands.	≥5%	N/A
Shale Oil and Gas	Extraction and/or Production: The screen includes companies involved in the extraction and/or production of Shale oil and gas.	≥5%	N/A

Level of Involvement refers to the company's direct exposure to such products, while Significant Ownership indicates where the company has indirect involvement via some specified level of ownership of a subsidiary company with the relevant involvement.

For more information on the S&P Global Business Involvement Screens data set, please refer here.

Exclusions Based on Sustainalytics Business Activities

At each rebalancing reference date, exclude the following:

- companies without coverage.
- companies with the following specific business activities at an individual level of involvement

Sustainalytics Product Involvement	Sustainalytics Category of Involvement Description	S&P Global Involvement Proxy	S&P DJI Level of Involvemen t Threshold	S&P DJI Significant Ownership Threshold
	Production : The company is involved in oil and gas exploration, production, refining, transportation and/or storage.		≥10%	N/A
Oil & Gas	Generation: The company generates electricity from oil and/or gas.	Revenue	≥10%	N/A
On & Gas	Supporting Products/Services: The company provides tailor-made products and services that support oil and gas exploration, production, refining, transportation and storage.		≥10%	N/A

Level of Involvement refers to the company's direct exposure to such products, while Significant Ownership indicates where the company has indirect involvement via some specified level of ownership of a subsidiary company with the relevant involvement. Please refer to <u>www.sustainalytics.com</u> for more information.

Exclusions Based on Sustainalytics' Global Standards Screening

Sustainalytics' Global Standards Screening (GSS) provides an assessment of a company's impact on stakeholders and the extent to which a company causes, contributes, or is linked to violations of international norms and standards. The basis of the GSS assessments is the UNGC Principles. Information regarding related standards is also provided in the screening, including the Organization for Economic Co-operation and Development (OECD) Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights, as well as their underlying conventions. Sustainalytics classifies companies into the following three statuses:

- **Non-Compliant.** Classification given to companies that do not act in accordance with the UNGC Principles and its associated standards, conventions, and treaties.
- **Watchlist.** Classification given to companies that are at risk of violating one or more principles, for which all dimensions for Non-Compliant status could not be established or confirmed.
- **Compliant.** Classification given to companies that act in accordance with the UNGC Principles and its associated standards, conventions, and treaties.

At each rebalancing reference date, exclude the following:

- companies without coverage
- companies classified as Non-Compliant

Please refer to <u>www.sustainalytics.com</u> for more information.

Controversies Monitoring: Media and Stakeholder Analysis Overlay

In addition to the above, S&P Global uses RepRisk³ for daily filtering, screening, and analysis of ESG risk incidents and controversial activities related to companies within the indices.

In cases where risks are presented, S&P Global releases a Media and Stakeholder Analysis (MSA) which includes a range of issues such as economic crime and corruption, fraud, illegal commercial practices, human rights issues, labor disputes, workplace safety, catastrophic accidents, and environmental disasters.

The Index Committee reviews constituents flagged by S&P Global's MSA to evaluate the potential impact of controversial company activities on the composition of the indices. If the Index Committee decides to remove a company in question, the company is ineligible for re-entry for at least one full calendar year, beginning with the subsequent reconstitution.

For more information on RepRisk, please refer to <u>www.reprisk.com</u>. This service is not considered a direct contribution to the index construction process.

³ RepRisk, an ESG data science company, leverages the combination of AI and machine learning with human intelligence to systematically analyze public information in 23 languages and identify material ESG risks. With daily data updates across 100+ ESG risk factors, RepRisk provides consistent, timely, and actionable data for risk management and ESG integration across a company's operations, business relationships, and investments.

Index Construction

Constituent Selection

At each rebalancing, select companies as follows:

- 1. Rank eligible companies in the index universe in descending order by Positive SDG Revenue Alignment within each region.
- 2. Select the 50 highest ranked companies to form the index, subject to the following constraints:
 - a. 25 companies per region: Eurozone and U.S.
 - b. a minimum of one company per GICS Sector per region
 - c. a maximum 10 companies selected per GICS Sector
- 3. If a sub-region's target count is not met, increase the maximum number of companies selected per GICS Sector by one. The process continues iteratively until the target count is met.

Sub-Index Constituent Selection. Each sub-index selects the 25 regional constituents to form each sub-index.

Constituent Weightings

At each rebalancing, the constituents are company-level FMC weighted, subject to the below:

- a 50% weight cap per region.
- a single company maximum weight of 7%.

Any excess weight is proportionally redistributed to the uncapped constituents of the respective category. The process continues iteratively until both constraints are satisfied.

Sub-Index Weightings. Each sub-index reflects the adjusted regional weight of the headline index.

Index Calculations

The indices calculate by means of the divisor methodology used in all S&P Dow Jones Indices' equity indices.

For more information on the index calculation methodology, please refer to S&P Dow Jones Indices' Index Mathematics Methodology.

Index Maintenance

Rebalancing

The index rebalances quarterly, effective after the close of the third Friday of March, June, September, and December. The rebalancing reference date is the last business day of the prior month.

Ongoing Maintenance

Specific changes to index constituents, such as share changes, Investable Weight Factor (IWF) changes, dividend distributions, and price adjustments, follow the policies of the underlying indices.

For more information on Share Updates, Float Adjustment, and IWFs, please refer to the Market Capitalization Indices section of the S&P Dow Jones Indices' Equity Indices Policies & Practices Methodology and S&P Dow Jones Indices' Float Adjustment Methodology.

The indices are reviewed on an ongoing basis to account for corporate events such as mergers, takeovers, delistings, suspensions, spin-offs/demergers, or bankruptcies. Changes to index composition and related weight adjustments are made as soon as they are effective. These changes are typically announced prior to the implementation date.

Additions and Deletions

Additions. Except for spin-offs, no additions are made to the indices intra-rebalancing.

Spinoffs. Spin-offs are added to all indices where the parent security is a constituent at a zero price at the market close of the day before the ex-date (with no divisor adjustment) and are removed after at least one day of regular way trading (with a divisor adjustment).

Deletions. If a stock is dropped from an underlying index, it is also removed from the respective S&P Sustainable Development Goals Select Index simultaneously. Between rebalancings, a stock can be deleted from an index due to corporate events such as mergers, takeovers, delistings, suspensions, spin-offs/demergers, or bankruptcies.

In addition, at the discretion of the Index Committee, a deletion may occur if an MSA is raised.

Corporate Actions

For information on Corporate Actions, please refer to the Market Capitalization Indices section of S&P Dow Jones Indices' Equity Indices Policies & Practices Methodology.

Currency of Calculation and Additional Index Return Series

The indices calculate in U.S. dollars.

WMR foreign exchange rates are taken daily at 4:00 PM London Time and used in the calculation of the indices. These mid-market fixings are calculated by WMR based on LSEG data and appear on LSEG pages.

In addition to the indices detailed in this methodology, additional return series versions of the indices may be available, including, but not limited to the following: currency, currency hedged, decrement, fair value,

inverse, leveraged, and risk control versions. For a list of available indices, please refer to the <u>S&P DJI</u> <u>Methodology & Regulatory Status Database</u>.

For information on various index calculations, please refer to S&P Dow Jones Indices' Index Mathematics Methodology.

For the inputs necessary to calculate certain types of indices, including decrement, dynamic hedged, fair value, and risk control indices, please refer to the Parameters documents available at <u>www.spglobal.com/spdji/</u>.

Base Dates and History Availability

Index history availability, base dates, and base values are shown in the table below.

Index	Launch Date	First Value Date	Base Date	Base Value
S&P Transatlantic 50 SDG FMC Weighted Index	11/13/2023	06/17/2016	06/17/2016	1000
S&P Transatlantic 50 SDG FMC Weighted - Eurozone Index	11/13/2023	06/17/2016	06/17/2016	1000
S&P Transatlantic 50 SDG FMC Weighted - U.S. Index	11/13/2023	06/17/2016	06/17/2016	1000

Index Data

Calculation Return Types

S&P Dow Jones Indices calculates multiple return types which vary based on the treatment of regular cash dividends. The classification of regular cash dividends is determined by S&P Dow Jones Indices.

- Price Return (PR) versions are calculated without adjustments for regular cash dividends.
- Gross Total Return (TR) versions reinvest regular cash dividends at the close on the ex-date without consideration for withholding taxes.
- Net Total Return (NTR) versions, if available, reinvest regular cash dividends at the close on the ex-date after the deduction of applicable withholding taxes.

In the event there are no regular cash dividends on the ex-date, the daily performance of all three indices will be identical.

For a complete list of indices available, please refer to the daily index levels file (".SDL").

For more information on the classification of regular versus special cash dividends as well as the tax rates used in the calculation of net return, please refer to S&P Dow Jones Indices' Equity Indices Policies & Practices Methodology.

For more information on the calculation of return types, please refer to S&P Dow Jones Indices' Index Mathematics Methodology.

Index Governance

Index Committee

An Index Committee maintains the indices. The Index Committee meets regularly. At each meeting, the Index Committee reviews pending corporate actions that may affect index constituents, statistics comparing the composition of the index to the market, companies that are being considered as candidates for addition to the index, and any significant market events. In addition, the Index Committee may revise index policy covering rules for selecting companies, treatment of dividends, share counts or other matters.

S&P Dow Jones Indices considers information about changes to its indices and related matters to be potentially market moving and material. Therefore, all Index Committee discussions are confidential.

S&P Dow Jones Indices' Index Committees reserve the right to make exceptions when applying the methodology if the need arises. In any scenario where the treatment differs from the general rules stated in this document or supplemental documents, clients will receive sufficient notice, whenever possible.

In addition to the daily governance of indices and maintenance of index methodologies, at least once within any 12-month period, the Index Committee reviews the methodology to ensure the indices continue to achieve the stated objectives, and that the data and methodology remain effective. In certain instances, S&P Dow Jones Indices may publish a consultation inviting comments from external parties.

For information on Quality Assurance and Internal Reviews of Methodology, please refer to S&P Dow Jones Indices' Equity Indices Policies & Practices Methodology.

Index Policy

Announcements

All index constituents are evaluated daily for data needed to calculate index levels and returns. All events affecting the daily index calculation are typically announced in advance via the Index Corporate Events report (.SDE), delivered daily to all clients. Any unusual treatment of a corporate action or short notice of an event may be communicated via email to clients.

Pro-forma Files

In addition to the corporate events file (.SDE), S&P Dow Jones Indices provides constituent pro-forma files each time the indices rebalance. The pro-forma file is typically provided daily in advance of the rebalancing date and contains all constituents and their corresponding weights and index shares effective for the upcoming rebalancing.

Please visit <u>www.spglobal.com/spdji/</u> for a complete schedule of rebalancing timelines and pro-forma delivery times.

Holiday Schedule

The indices are calculated daily, throughout the calendar year. The only days an index is not calculated are on days when all exchanges where an index's constituents are listed are officially closed or if WMR exchange rates services are not published.

A complete holiday schedule for the year is available at www.spglobal.com/spdji/.

Rebalancing

The Index Committee may change the date of a given rebalancing for reasons including market holidays occurring on or around the scheduled rebalancing date. Any such change will be announced with proper advance notice where possible.

Unexpected Exchange Closures

For information on Unexpected Exchange Closures, please refer to S&P Dow Jones Indices' Equity Indices Policies & Practices Methodology.

Recalculation Policy

For information on the recalculation policy, please refer to S&P Dow Jones Indices' Equity Indices Policies & Practices Methodology.

For information on Calculations and Pricing Disruptions, Expert Judgment and Data Hierarchy, please refer to S&P Dow Jones Indices' Equity Indices Policies & Practices Methodology.

Contact Information

For any questions regarding an index, please contact: index_services@spglobal.com.

Index Dissemination

Index levels are available through S&P Dow Jones Indices' Web site at <u>www.spglobal.com/spdji/</u>, major quote vendors (see codes below), numerous investment-oriented Web sites, and various print and electronic media.

Tickers

The table below lists headline indices covered by this document. All versions of the below indices that may exist are also covered by this document. Please refer to the <u>S&P DJI Methodology & Regulatory</u> <u>Status Database</u> for a complete list of indices covered by this document.

Index	Return Type	BBG	RIC
SPD Transationtic 50 SDC FMC Waighted Index	Price Return	SPTRASEP	.SPTRASEP
S&P Transatlantic 50 SDG FMC Weighted Index	Total Return	SPTRASET	.SPTRASET
(EUR)	Net Total Return	SPTRASEN	.SPTRASEN
SPD Transationtic 50 SDC FMC Waighted	Price Return	SPSEZSEP	.SPSEZSEP
S&P Transatlantic 50 SDG FMC Weighted - Eurozone Index (EUR)	Total Return	SPSEZSET	.SPSEZSET
	Net Total Return	SPSEZSEN	.SPSEZSEN
SPD Transationtic 50 SDC FMC Waighted 11 S	Price Return	SPSUSSEP	.SPSUSSEP
S&P Transatlantic 50 SDG FMC Weighted - U.S. Index (EUR)	Total Return	SPSUSSET	.SPSUSSET
	Net Total Return	SPSUSSEN	.SPSUSSEN

Index Data

Daily constituent and index level data are available via subscription.

For product information, please contact S&P Dow Jones Indices, <u>www.spglobal.com/spdji/en/contact-us</u>.

Website

For further information, please refer to S&P Dow Jones Indices' Web site at www.spglobal.com/spdji/.



Methodology Changes

Methodology changes since November 13, 2023:

	Effective Date Methodology			
Change	(After Close)	Previous	Updated	
Exclusions Based on Business activities: S&P			Sustainalytics' Product Involvement in Oil & Gas activities that excludes companies without coverage and those that satisfy the below level of involvement thresholds:	
Sustainable Development Goals Select Indices	06/21/2024		 Oil & Gas: Production ≥10% Oil & Gas: Generation≥10% 	
			 Oil & Gas: Supporting Products/Services≥10% 	
Constituent Selection: S&P Sustainable Development Goals Select Indices	06/21/2024		If a sub-region's target count is not met, increase the maximum number of companies selected per GICS Sector by one. The process continues iteratively until the target count is met.	

Appendix B

Indices in this Methodology Employing Backward Data Assumption

Index

S&P Transatlantic 50 SDG FMC Weighted Index

Backward Data Assumption

The index employs a "Backward Data Assumption" method for some datapoints used in the derivation of historical index membership prior to the Live Data Effective Date (defined below). The "Backward Data Assumption" method involves applying the earliest available actual live data point for an index constituent to all prior, historical instances of that constituent in the index universe.

Backward Data Assumption affects only the historical, hypothetical constituents of any index back-test. Only actual live data is ever used in live index rebalancings and in the historical rebalancing calculation of an index after its Live Data Effective Date.

For more information on S&P DJI's principles and processes for using Backward Data Assumption, please refer to the <u>FAQ</u>.

Designated Datasets Subject to Backward Data Assumption

The Backward Data Assumption within the historical back-test, with respect to the indices identified above, applies only to designated datasets and associated time horizons as defined below. For each designated dataset, all historical rebalancing events prior to the Live Data Reference Date listed below are subject to use of the Backward Data Assumption.

Data Provider	Designated Dataset	Live Data Reference Date	Live Data Effective Date
Sustainalytics	Business Activity Exclusions	03/31/2020	05/01/2020

The Live Data Reference Date refers to the first rebalancing reference date from which only actual live data is used.

The Live Data Effective Date refers to the first date from which index constituents are determined solely on actual live data for each respective dataset.

Exclusions Based on Missing Coverage

This index excludes companies based on missing coverage with respect to the designated datasets above. However, for rebalancing dates prior to each respective Live Data Reference Date, the eligibility of companies is determined based on the coverage after applying the Backward Data Assumption and is not dictated by actual live data coverage.

Historical Coverage Assessment per Designated Dataset

Sustainalytics Business Activity Exclusions Coverage (with respect to underlying index universe):

S&P Transatlantic 50 SDG FMC Weighted Index

Rebalancing	Underlying Index	Point-in-Time Data		After Using the D	ata Assumption
Date	Stock Count	Stock Count	Index Weight	Stock Count	Index Weight
2016	208	207	99%	208	100%
2017	207	207	100%	207	100%
2018	208	208	100%	208	100%
2019	205	205	100%	205	100%
2020	206	206	100%	N/A	N/A

Coverage for each Sustainalytics Category of Involvement may differ due to the initiation of coverage for each sub-dataset. Actual live data coverage for each sub-dataset is therefore zero before its respective Coverage Initiation Date provided below:

Sustainalytics Category of Involvement	Coverage Initiation
Controversial Weapons: Tailor-made and Essential	12/31/2012
Controversial Weapons: Non Tailor-made or Non-Essential	12/31/2012
Controversial Weapons: Significant ownership (Tailor-made and Essential)	12/31/2018
Controversial Weapons: Significant ownership (Non Tailor-made and Non-Essential)	12/31/2018
Military Contracting: Weapons	12/31/2012
Military Contracting: Weapon-related products and/or services	12/31/2012
Thermal Coal: Extraction	12/31/2015
Thermal Coal: Power Generation	12/31/2015
Tobacco Products: Production	12/31/2012
Tobacco Products: Related Products/Services	12/31/2012
Tobacco Products: Retail	12/31/2012
Tobacco Products: Significant ownership (production)	12/31/2018
Oil Sands: Extraction	12/31/2016
Small Arms: Civilian customers (Assault weapons)	12/31/2012
Small Arms: Civilian customers (Non-assault weapons)	12/31/2018
Small Arms: Military/law enforcement customers	12/31/2015
Small Arms: Key components	12/31/2015
Small Arms: Retail/distribution (Assault weapons)	12/31/2013
Small Arms: Retail/distribution (Non-assault weapons)	12/31/2018

Disclaimer

Performance Disclosure/Back-Tested Data

Where applicable, S&P Dow Jones Indices and its index-related affiliates ("S&P DJI") defines various dates to assist our clients by providing transparency. The First Value Date is the first day for which there is a calculated value (either live or back-tested) for a given index. The Base Date is the date at which the index is set to a fixed value for calculation purposes. The Launch Date designates the date when the values of an index are first considered live: index values provided for any date or time period prior to the index's Launch Date are considered back-tested. S&P DJI defines the Launch Date as the date by which the values of an index are known to have been released to the public, for example via the company's public website or its data feed to external parties. For Dow Jones-branded indices introduced prior to May 31, 2013, the Launch Date (which prior to May 31, 2013, was termed "Date of introduction") is set at a date upon which no further changes were permitted to be made to the index methodology, but that may have been prior to the Index's public release date.

Please refer to the methodology for the Index for more details about the index, including the manner in which it is rebalanced, the timing of such rebalancing, criteria for additions and deletions, as well as all index calculations.

Information presented prior to an index's launch date is hypothetical back-tested performance, not actual performance, and is based on the index methodology in effect on the launch date. However, when creating back-tested history for periods of market anomalies or other periods that do not reflect the general current market environment, index methodology rules may be relaxed to capture a large enough universe of securities to simulate the target market the index is designed to measure or strategy the index is designed to capture. For example, market capitalization and liquidity thresholds may be reduced. In addition, forks have not been factored into the back-test data with respect to the S&P Cryptocurrency Indices. For the S&P Cryptocurrency Top 5 & 10 Equal Weight Indices, the custody element of the methodology was not considered; the back-test history is based on the index constituents that meet the custody element as of the Launch Date. Also, the treatment of corporate actions in back-tested performance may differ from treatment for live indices due to limitations in replicating index management decisions. Back-tested performance reflects application of an index methodology and selection of index constituents with the benefit of hindsight and knowledge of factors that may have positively affected its performance, cannot account for all financial risk that may affect results and may be considered to reflect survivor/look ahead bias. Actual returns may differ significantly from, and be lower than, back-tested returns. Past performance is not an indication or guarantee of future results.

Typically, when S&P DJI creates back-tested index data, S&P DJI uses actual historical constituent-level data (e.g., historical price, market capitalization, and corporate action data) in its calculations. As ESG investing is still in early stages of development, certain datapoints used to calculate certain ESG indices may not be available for the entire desired period of back-tested history. The same data availability issue could be true for other indices as well. In cases when actual data is not available for all relevant historical periods, S&P DJI may employ a process of using "Backward Data Assumption" (or pulling back) of ESG data for the calculation of back-tested historical performance. "Backward Data Assumption" is a process that applies the earliest actual live data point available for an index constituent company to all prior

historical instances in the index performance. For example, Backward Data Assumption inherently assumes that companies currently not involved in a specific business activity (also known as "product involvement") were never involved historically and similarly also assumes that companies currently involved in a specific business activity were involved historically too. The Backward Data Assumption allows the hypothetical back-test to be extended over more historical years than would be feasible using only actual data. For more information on "Backward Data Assumption" please refer to the FAQ. The methodology and factsheets of any index that employs backward assumption in the back-tested history will explicitly state so. The methodology will include an Appendix with a table setting forth the specific data points and relevant time period for which backward projected data was used. Index returns shown do not represent the results of actual trading of investable assets/securities. S&P DJI maintains the index and calculates the index levels and performance shown or discussed but does not manage any assets.

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