Bloomberg Equity Volatility Target Indices

This document is intended to be read in conjunction with Bloomberg Volatility Target Indices Methodology, Bloomberg Cash Indices Methodology and Bloomberg Global Equity Methodology, these documents collectively constitute the index methodology for this Index.

The Bloomberg suite of volatility target indices each apply to an underlying Bloomberg benchmark index. These Bloomberg Volatility Target Indices cover the equity asset class and are designed to adjust the exposures to an underlying index and a cash component to target a specific volatility level.

Index Specification

Financing Spread

Cash Index Bloomberg Overnight USD Cash Index for USD Indices

Bloomberg Overnight EUR Cash Index for EUR Indices

Bloomberg Overnight JPY Cash Index for JPY Indices

Exposure Threshold None 0%

Index Base Value 1000

Lag for Determination Date 1 Index Business Day immediately preceding to a Rebalance Date

Lag for Rebalance Date 1 Index Business Day immediately preceding to an Index Business Day

Lookback Window for Short-term window: 20 **Volatility Calculation** Long-term window: 40

150% **Maximum Target Exposure Minimum Target Exposure** 0% **Rebalance Frequency** Daily

Return Type Excess Return

Total Return

Threshold Type None

5% **Volatility Target** 10%

Volatility Type Realized volatility

Volatility Target Type Type III for Excess Return Indices

Type IV for Total Return Indices

Description of Constituents Please refer to the **Bloomberg Global Equity Methodology**

Currency Please refer to Index Information below

Minimum Liquidity Please refer the **Bloomberg Global Equity Methodology** Requirement

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Index Information

Index Ticker	Index Name	Currency	Underlying Ticker	Index Base Date	Index Commenceme nt Date
B500V10E	Bloomberg US Large Cap 10% Volatility Target Excess Return Index	USD	B500T	02-Jun-2006	31-Jan-2023
B500V10T	Bloomberg US Large Cap 10% Volatility Target Total Return Index	USD	B500T	02-Jun-2006	31-Jan-2023
B500V5E	Bloomberg US Large Cap 5% Volatility Target Excess Return Index	USD	B500T	02-Jun-2006	31-Jan-2023
B500V5T	Bloomberg US Large Cap 5% Volatility Target Total Return Index	USD	B500T	02-Jun-2006	31-Jan-2023
EUROV10E	Bloomberg Eurozone Large & Mid Cap 10% Volatility Target Excess Return Index	EUR	EUROT	31-Dec-2015	16-Dec-2022
EUROV10T	Bloomberg Eurozone Large & Mid Cap 10% Volatility Target Total Return Index	EUR	EUROT	31-Dec-2015	16-Dec-2022
EUROV5E	Bloomberg Eurozone Large & Mid Cap 5% Volatility Target Excess Return Index	EUR	EUROT	31-Dec-2015	16-Dec-2022
EUROV5T	Bloomberg Eurozone Large & Mid Cap 5% Volatility Target Total Return Index	EUR	EUROT	31-Dec-2015	16-Dec-2022
JPTLV10T	Bloomberg Japan Large & Mid Cap 10% Volatility Target Total Return Index	JPY	JPTL	31-Dec-2015	16-Dec-2022
JPTLV5T	Bloomberg Japan Large & Mid Cap 5% Volatility Target Total Return Index	JPY	JPTL	31-Dec-2015	16-Dec-2022

Environmental, Social and Governance (ESG) Disclosures

The Index does not take into account any ESG factors or pursue any ESG objectives, please refer to the with <u>Bloomberg Volatility</u> <u>Target Indices Methodology</u> ESG disclosures.

Accessing Index Data

Bloomberg Terminal®

- I<GO> Overview of Bloomberg Indices and how to access them.
- IN<GO> The Bloomberg Index Browser displays the latest performance results and statistics for the indices as well as history. IN presents the indices that make up Bloomberg's global, multi-asset class index families into a hierarchical view, facilitating navigation and comparisons. The "My Indices" tab allows a user to focus on a set of favorite indices.
- DES<GO> The index description page provides transparency into the current index universe including membership information, aggregated characteristics and returns, and historical data.
- INP<GO> The Bloomberg Indices Publications page, which includes methodologies, factsheets, monthly reports, announcements, and technical notes.
 A user may also subscribe to index publications via the "Actions" button.
- PORT<GO> Bloomberg's Portfolio & Risk Analytics solution includes tools to analyze the risk, return, and current structure of indices. PORT includes tools to analyze performance of a portfolio versus a benchmark as well as models for performance attribution, tracking error analysis, value-at-risk, scenario analysis, and optimization.

Bloomberg Indices Website (www.bloomberg/com/indices)

This index website makes available limited index information including:

- Index methodology and factsheets.
- Current Performance numbers for select indices.

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