# Bloomberg Cryptocurrency Volatility Target Indices

This document is intended to be read in conjunction with <u>Bloomberg Volatility Target Indices Methodology</u>, <u>Bloomberg Galaxy Bitcoin Index Methodology</u> and <u>Bloomberg Galaxy Ethereum Index Methodology</u>, 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 cryptocurrency 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**

Cash Index Bloomberg Overnight USD Cash Index

**Exposure Threshold** 10%

Financing Spread 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 forVolatility CalculationShort-term window: 20Long-term window: 40

Maximum Target Exposure150%Minimum Target Exposure0%Rebalance FrequencyDaily

Return Type 

• Total Return

Threshold Type Absolute

Volatility Target • 10%
• 40%

**Volatility Type** Realized volatility

**Volatility Target Type** Type IV

Please refer to <u>Bloomberg Galaxy Bitcoin Index Methodology</u> and <u>Bloomberg Galaxy</u>
 Ethereum Index Methodology

**Currency** • Please refer to Index Information below

Minimum Liquidity• Please refer Bloomberg Galaxy Bitcoin Index Methodology and Bloomberg GalaxyRequirementEthereum Index Methodology

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## **Index Information**

Index Ticker	Index Name	Currency	Underlying Ticker	Index Base Date	Index Commenceme nt Date
втсіот	Bloomberg Galaxy Bitcoin 10% Volatility Target Total Return Index	USD	ВТС	31-Dec-18	16-Dec-22
BTC40T	Bloomberg Galaxy Bitcoin 40% Volatility Target Total Return Index	USD	ВТС	31-Dec-18	16-Dec-22
ETH1OT	Bloomberg Galaxy Ethereum 10% Volatility Target Total Return Index	USD	ETH	31-Dec-18	16-Dec-22
ETH40T	Bloomberg Galaxy Ethereum 40% Volatility Target Total Return Index	USD	ETH	31-Dec-18	16-Dec-22

# **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.

#### **Data Distribution**

Index subscribers may choose to receive index data in the files. Files may include:

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- Index data is also available via authorized redistributors.

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