



**Fidelity U.S. Total Investable Market Index**  
**Fidelity U.S. Large Cap Index**  
**Fidelity U.S. Extended Investable Market Index**  
**Fidelity Global ex. U.S. Index**

Index Methodology Document

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# Section 1: Introduction

Fidelity Market Capitalization Weighted Indexes are designed to provide investors exposure to specific asset classes.

## Index Definitions and Rationale

1. **Fidelity U.S. Total Investable Market Index** is designed to reflect the performance of stocks of large and mid-capitalization U.S. companies
2. **Fidelity U.S. Large Cap Index** is designed to reflect the performance of stocks of large capitalization U.S. companies
3. **Fidelity U.S. Extended Investable Market Index** is designed to reflect the performance of stocks of mid and small-capitalization U.S. companies
4. **Fidelity Global ex. U.S. Index** is designed to reflect the performance of stocks of non-U.S. large and mid-cap companies

## Index Methodology Summary

Parameter	Fidelity Market Cap Weighted Indexes	
Investment Universe	Largest 3,000 U.S. companies based on float-adjusted market cap*	<ul style="list-style-type: none"> <li>· Fidelity U.S. Total Investable Market Index</li> <li>· Fidelity U.S. Large Cap Index</li> </ul>
	Top 2,500 U.S. companies, excluding the largest 500 companies, based on float adjusted market cap*	<ul style="list-style-type: none"> <li>· Fidelity U.S. Extended Investable Market Index</li> </ul>
	Top 90% of stocks within each country, based on float adjusted market cap*	<ul style="list-style-type: none"> <li>· Fidelity Global ex. U.S. Index</li> </ul>
Sector Weights	Determined by market cap weights of each sector	
Portfolio Construction	<ol style="list-style-type: none"> <li>1. Identify stocks for inclusion in the universe based on liquidity and investability constraints</li> <li>2. Once the universe is screened, stocks are weighted based on their free float-adjusted market capitalization</li> </ol>	
Rebalancing	Annual with a provision to make adjustments for certain corporate actions on a quarterly basis	

\* Based on full list of stocks that meets liquidity and investability constraints; process detailed in Section 2.

# Section 2: Investment Universe

## U.S. Total Investable Market Universe

Constructing the U.S. indexes begins with selecting the largest 3,000 U.S. companies based on market cap and certain liquidity and investability requirements. These largest 3,000 companies are the eligible investment universe for Fidelity U.S. Total Investable Market Index, Fidelity U.S. Large Cap Index, and Fidelity U.S. Extended Investable Market Index. These securities are utilized to determine the weights of the broader Domestic Equity market.

### Securities Excluded:

1. Remove any stocks whose Country is not classified as the United States
2. Remove any securities that are:
  - a. Limited Partnerships
  - b. BDCs
  - c. Closed End Funds
  - d. UITs
  - e. Mutual Funds

### Data Availability Screens:

- Include only stocks with market caps greater than zero

### Liquidity / Investability Screens:

1. Exclude all stocks that do not have a float-adjusted market capitalization greater than \$75 million
2. Exclude all stocks with less than 15% free float market cap
3. Exclude all stocks that do not meet a minimum 6-month volume traded of \$25 million

**Top 3,000 Selection:** Sort the remaining stocks by free-float market cap. The largest 3,000 companies comprise the eligible starting universe. Weights for constituents and sectors in the Domestic Equity market are also determined using combined free-float market cap.

## Global ex. U.S. Universe

Constructing the Global ex. U.S. index begins with selecting the top 98% of companies by market capitalization on a country by country basis and then applying certain liquidity and investability requirements. These companies are the eligible investment universe for Fidelity Global ex. U.S. Total Index. These securities are utilized to determine the weights of the broader Global ex. U.S. Equity market.

### Securities Excluded:

1. Remove any stocks whose Country is not classified as Developed International or Emerging Markets; also remove stocks domiciled in the United States
2. Remove any securities that are:
  - a. Limited Partnerships
  - b. BDCs
  - c. Closed End Funds
  - d. UITs
  - e. Mutual Funds

### Data Availability Screens:

- Include only stocks with, market caps, greater than zero

### Liquidity / Investability Screens:

1. Exclude all stocks that do not screen in the top 98% based on each country's total market capitalization
2. Exclude all stocks that do not have a float-adjusted market capitalization greater than \$100 million
3. Exclude all stocks with less than 15% free float market cap
4. Exclude all stocks that do not meet a minimum 6-month volume traded of \$25 million

**Stock Selection:** Sort the remaining stocks by free-float market cap. The top 90% of stocks by market capitalization within each country comprise the eligible starting universe. Weights for constituents and sectors in the Global ex. U.S. Equity market are also determined using combined free-float market cap.

## Section 3: Index Construction

### Fidelity U.S. Total Investable Market Index

The Fidelity U.S. Total Investable Market Index is a float-adjusted market capitalization-weighted index designed to reflect the performance of the U.S. equity market, including large-, mid- and small-capitalization stocks.

#### Constructing the Index

Once the U.S. Total Investable Market universe is screened on the above criteria, the index is created using the resulting stocks, limited to the top 3000 companies. Stocks are weighted based on their float-adjusted market capitalization. The process limits the index to the top 3,000 companies, but the final constituent count of the index can be less than 3,000 stocks if enough stocks do not survive the liquidity and investability screens or more than 3,000 stocks if companies have multiple share classes.

### Fidelity U.S. Large Cap Index

The Fidelity U.S. Large Cap Index is a float-adjusted market capitalization-weighted index designed to reflect the performance of the U.S. large capitalization equity market.

#### Constructing the Index

Once the U.S. Large Cap universe is screened on the above criteria, the index is created using the resulting stocks, limited to the top 500 companies. Stocks are weighted based on their float-adjusted market capitalization. The process limits the index to the top 500 companies, but the final constituent count of the index can be less than 500 stocks if enough stocks do not survive the liquidity and investability screens or more than 500 stocks if companies have multiple share classes.

### Fidelity U.S. Extended Investable Market Index

The Fidelity U.S. Extended Investable Market Index is a float-adjusted market capitalization-weighted index designed to reflect the performance of U.S. mid- and small-cap stocks. This index is a subset of the Fidelity U.S. Total Investable Market Index, excluding the 500 largest companies.

#### Constructing the Index

Once the U.S. Total Investable Market universe is screened for the above criteria, the index is created using the resulting stocks excluding the top 500 companies by market cap with a limit of 2500 companies. Stocks are weighted based on their float-adjusted market capitalization.

### Fidelity Global ex. U.S. Index

The Fidelity Global ex. U.S. Index is a float-adjusted market capitalization-weighted index designed to reflect the performance of non-U.S. large- and mid-cap stocks.

#### Constructing the Index

Once the Global ex. U.S. universe is screened for the above criteria, the index is created by selecting the top 90% of stocks by market cap within each country. Stocks are weighted based on their float-adjusted market capitalization.

## Section 4: Index Maintenance

### Frequency of Rebalance

The Fidelity U.S. Total Investable Market Index, the Fidelity U.S. Large Cap Index, the Fidelity U.S. Extended Investable Market Index, and the Fidelity Global ex. U.S. Index are rebalanced annually, on the third Friday in February, with a provision to make adjustments for certain corporate actions on a quarterly basis.

Proformas will be generated starting 8 days prior to the rebalance date, based on data from 10 business days prior to the scheduled rebalance.

REBALANCE SCHEDULE DETAILS	
Fundamental Data Captured	10 days prior to the rebalance date
Pro Forma Begins	8 days prior to the rebalance date
Rebalance Effective Date	Third Friday of the rebalance month effective at next day market open

### Ongoing Maintenance

The index is also reviewed on an ongoing basis to account for corporate events such as mergers, takeovers, delistings, group changes, suspensions, spin-offs/demergers or bankruptcies. Changes to index composition and related weight adjustments are made as soon as they are effective. Corporate actions will be treated as follows:

STOCK EVENT TYPE	SPDJI CORPORATE ACTION TREATMENT	DIVISOR CHANGE
Stock Forward/Reverse Split	Market cap neutral event. Shares change offset by price adjustment in the morning.	No
Investible Weight Factor (IWF) Change	IWF increase/decrease has no impact on index shares as the Additional Weight Factor (AWF) will adjust to offset the IWF change.	No
Share Issuance	Shares outstanding increase/decrease has no impact on index shares as the AWF will adjust to offset the shares outstanding change.	No
Standard rights treatment (market cap neutral) - default	If the rights are in the money, the spot price of the underlying security will be adjusted after market close of the day prior to the exDate and the index shares of the underlying security will adjust to offset the price adjustment thus making the event a market cap neutral event.	No
Special cash dividend (standard treatment)	The spot price of the underlying security will be adjusted after market close of the day prior to the exDate.	Yes
Delisting (due to bankruptcy or cancellation of listing)	The delisted security will be deleted from the index (at either the last traded price or a zero price).	Yes
Spin-off	Spun-off companies are added to the index. The spot price of the underlying security is adjusted after market close of the day prior to the exDate by the closing spot price of the spun-off company multiplied by the spin-off ratio, thus making it a market cap neutral event.	No
M&A (Cash acquisition)	The acquired company is deleted from the index.	Yes
M&A (Stock acquisition, cash and/or stock acquisition)	The acquired company is deleted from the index. The index shares of the acquirer will not be adjusted.	Yes
New Issues	Review new issues on a quarterly basis; those that pass the liquidity screens and market capitalization requirements will be added to the index	Yes

## Section 5: Index Calculations

The index is calculated by means of the divisor methodology. The index value is simply the index market value divided by the index divisor:

$$\text{Index Value} = \frac{\text{Index Market Value}}{\text{Index Divisor}}$$

$$\text{Index Market Value} = \sum_{i=1}^N (\text{Index Shares})_i * (\text{Price})_i$$

In order to maintain basket series continuity, it is also necessary to adjust the divisor at the rebalancing.

$$(\text{Index Value})_{\text{before rebalancing}} = (\text{Index Value})_{\text{after rebalancing}}$$

Therefore,

$$(\text{Divisor})_{\text{after rebalancing}} = \frac{(\text{Index Market Value})_{\text{after rebalancing}}}{(\text{Index Value})_{\text{before rebalancing}}}$$

### Index History

Index history will be calculated for daily values and month end holdings going back to 12/31/1995. Base value will be 100.00 starting as of 12/31/1995.

### Data Calculation

Following data calculations will be generated

#### Fidelity U.S. Total Investable Market Index

- a. Price Return
  - i. Index Name = **Fidelity U.S. Total Investable Market Index PR**
  - ii. Calculated Real Time = NYSE Trading hours (i.e. 9:30-4 EST)
  - iii. Ticker = FIDUSTMP
  
- b. Total Return
  - i. Index Name = **Fidelity U.S. Total Investable Market Index TR**
  - ii. Calculated as of EOD
  - iii. Ticker = FIDUSTMT

#### Fidelity U.S. Large Cap Index

- a. Price Return
  - i. Index Name = **Fidelity U.S. Large Cap Index PR**
  - ii. Calculated Real Time = NYSE Trading hours (i.e. 9:30-4 EST)
  - iii. Ticker = FIDUSLCP
  
- b. Total Return
  - i. Index Name = **Fidelity U.S. Large Cap Index TR**
  - ii. Calculated as of EOD
  - iii. Ticker = FIDUSLCT



## **Fidelity U.S. Extended Investable Market Index**

- c. Price Return
  - i. Index Name = **Fidelity U.S. Extended Investable Market Index PR**
  - ii. Calculated Real Time = NYSE Trading hours (i.e. 9:30-4 EST)
  - iii. Ticker = FIDUSENP
  
- d. Total Return
  - i. Index Name = **Fidelity U.S. Extended Investable Market Index TR**
  - ii. Calculated as of EOD
  - iii. Ticker = FIDUSENT

## **Fidelity Global ex. U.S. Index**

- e. Price Return
  - i. Index Name = **Fidelity Global ex. U.S. Index PR**
  - ii. Calculated Real Time = NYSE Trading hours (i.e. 9:30-4 EST)
  - iii. Ticker = FIDGLIMP
  
- f. Total Return
  - i. Index Name = **Fidelity Global ex. U.S. Index TR**
  - ii. Calculated as of EOD
  - iii. Ticker = FIDGLIMT
  
- g. Net Total Return
  - i. Index Name = **Fidelity Global ex. U.S. Index NR**
  - ii. Calculated as of EOD
  - iii. Ticker = FIDGLIMN

## Section 6: Index Governance

### Index Sponsor and Index Calculation Agent

The index sponsor is Fidelity Investments. Fidelity Investments has appointed S&P Dow Jones as Index Calculation Agent to calculate and publish the indexes in accordance with this methodology document. The index sponsor may appoint an alternative Index Calculation Agent at any time.

### Index Committee

The index is maintained by Fidelity Investments Index Committee. The Index Committee is responsible for reviewing the design and composition of the indexes. The Committee meets periodically to review market conditions and index performance, or on an as-needed basis to address major market developments. In addition, the Committee reserves the right to exercise its discretion in making decisions with respect to Index Policies or actions.

Fidelity Investments considers information about changes to its indexes and related matters to be potentially market moving and material. Therefore, all Index Committee discussions are confidential.

### Index Policy

**Announcements:** Announcements regarding changes to any of the indexes will be made publicly available prior to the effective date of the change. All announcements will be published on [www.fidelity.com](http://www.fidelity.com)

**Index Holiday Schedule:** Index will be calculated on every weekday

**Market Disruption:** In situations where calculation of an index may not be possible under certain circumstances, including market disruptions, systems failures, weather conditions, acts of terrorism or any other event that is beyond the reasonable control of the Index Sponsor and/or Index Calculation Agent, the Index Calculation Agent will calculate the closing price of the indexes based on:

- (1) The closing prices published by the exchange, or
- (2) If no closing price is available, the last regular trade reported for each security before the exchange closed

If an exchange fails to open due to unforeseen circumstances, the Index Calculation Agent will treat the closures as a standard market holiday. The index will use the prior day's closing prices and shift any corporate actions to the following business day. If all exchanges fail to open or in other extreme circumstances, the Index Calculation Agent may determine not to publish the indexes for that day.

## Disclaimers

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