

# S&P PRISM Index



**S&P Dow Jones  
Indices**

A Division of **S&P Global**

# Multi-Asset Diversification Driven by a Multi-Faceted Framework

The S&P PRISM Index is designed to measure a combination of multiple asset classes while dynamically adjusting asset class weights daily to reduce overall volatility.

## What is PRISM?

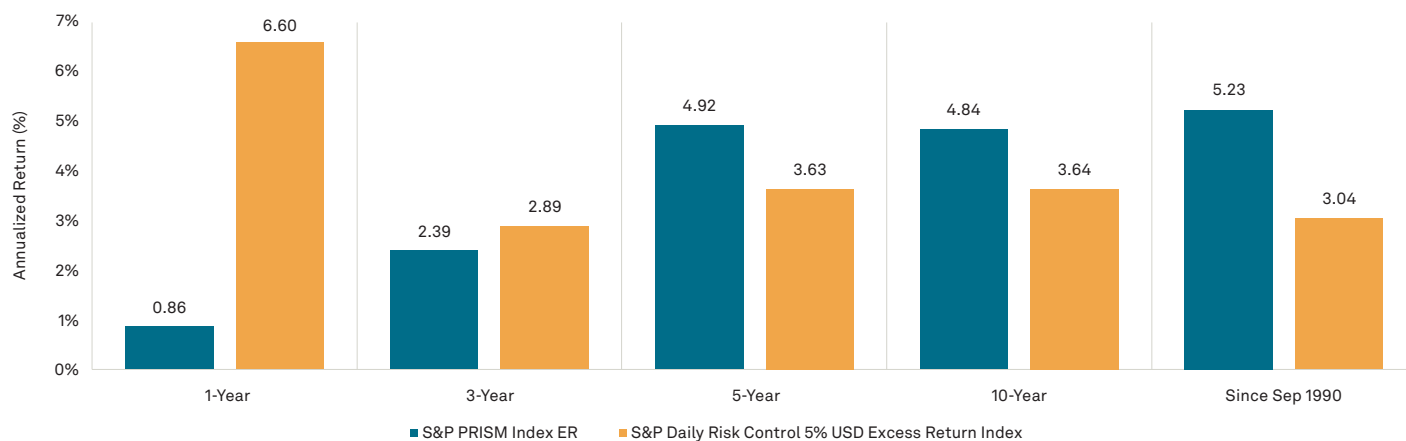
The S&P PRISM Index is constructed as an index of indices; it measures the performance of an inverse-risk-weighted basket of three component indices representing fixed income, equities and commodities, after accounting for technical and fundamental indicators. Equity valuation and bond recession indicators supplement momentum signals and volatility for potentially higher risk-adjusted returns.

## Key Benefits

- Provides diversification across asset classes without having to time the market
- Exhibits stable, low volatility; maintains a 5.5% volatility target
- Has historically demonstrated higher risk-adjusted returns compared to its individual underlying indices

## Performance

### Return Profile



Source: S&P Dow Jones Indices LLC. Data as of May 31, 2024. The S&P PRISM Index was launched Feb. 12, 2018. All data prior to such date is back-tested hypothetical data. Past performance is no guarantee of future results. Chart is provided for illustrative purposes and reflects hypothetical historical performance. Please see the Performance Disclosure at the end of this document for more information regarding the inherent limitations associated with back-tested performance.

# An Index of Indices

The S&P PRISM Index is designed to evaluate, select and strategically weight three benchmark indices daily to provide smooth appreciation.

## Equity

The S&P 500, widely regarded as the best single gauge of large-cap U.S. equities, includes 500 leading companies and covers approximately 80% of available market capitalization.

## Fixed Income

The S&P 10-Year U.S. Treasury Note Futures Index holds the nearest maturity 10-Year U.S. Treasury Note futures contract.

## Commodities

The S&P GSCI measures the performance of the commodities market and is designed to be investable by including the most liquid commodity futures, while also providing diversification through low correlations to other asset classes.

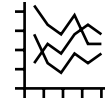
# Asset Weighting Strategy



1. Calculate **three momentum signals** based on trend and relative strength of the three asset classes in the index



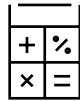
2. Calculate **valuation indicators** to incorporate into volatility scaling



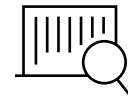
3. Calculate **recession indicators** to incorporate into volatility scaling



4. **Scale volatilities** based on momentum, valuation and recession indicator



5. Calculate the **reference index** on a two-day lag



6. Add a **risk control overlay** with a **5.5% target** to create the **S&P PRISM Index**

## About S&P Dow Jones Indices

At S&P Dow Jones Indices, we provide iconic and innovative index solutions backed by unparalleled expertise across the asset-class spectrum. By bringing transparency to the global capital markets, we empower investors everywhere to make decisions with conviction. We're the largest global resource for index-based concepts, data and research, and home to iconic financial market indicators, such as the S&P 500® and the Dow Jones Industrial Average®. More assets are invested in products based upon our indices than any other index provider in the world. Our solutions are widely considered essential in tracking market performance, evaluating portfolios and developing investment strategies.

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## Performance Disclosure/Back-tested Data

The S&P PRISM Index was launched February 12, 2018. All information presented prior to an index's Launch Date is hypothetical (back-tested), not actual performance, and is based on the index methodology in effect on the index 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. Complete index methodology details are available at [www.spglobal.com/spdji](http://www.spglobal.com/spdji). 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.

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. Back-tested performance is for use with institutions only; not for use with retail investors.

S&P Dow Jones Indices defines various dates to assist our clients in 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 Dow Jones Indices 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.

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 S&P DJI's 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 Dow Jones Indices maintains the index and calculates the index levels and performance shown or discussed but does not manage actual assets. Index returns do not reflect payment of any sales charges or fees an investor may pay to purchase the securities underlying the Index or investment funds that are intended to track the performance of the Index. The imposition of these fees and charges would cause actual and back-tested performance of the securities/fund to be lower than the Index performance shown. As a simple example, if an index returned 10% on a US \$100,000 investment for a 12-month period (or US \$10,000) and an actual asset-based fee of 1.5% was imposed at the end of the period on the investment plus accrued interest (or US \$1,650), the net return would be 8.35% (or US \$8,350) for the year. Over a three-year period, an annual 1.5% fee taken at year end with an assumed 10% return per year would result in a cumulative gross return of 33.10%, a total fee of US \$5,375, and a cumulative net return of 27.2% (or US \$27,200).

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