S&P Dow Jones Indices
A Division of S&P Global

S&P DJI Multi-Asset Indices
spdji-multiasset@spglobal.com

Dashboard: S&P 500 Volatility Stabilizer 10% VT Intraday TCA 1.50% Decrement Index

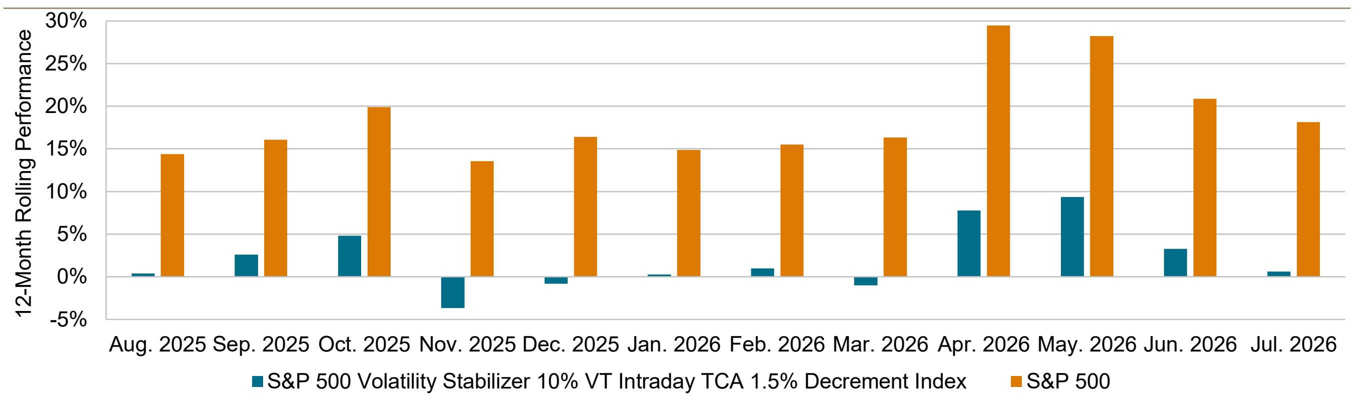
July 31, 2026

Quarterly Performance Summary

- The S&P 500 Volatility Stabilizer 10% VT Intraday TCA 1.50% Decrement Index (S&P 500 Volatility Stabilizer Index) was down 0.95%, compared with -0.13% for the S&P 500® in July. Over the past three months, the S&P Volatility Stabilizer Index posted 1.06%, and the S&P 500 posted 3.89%. The index's risk control framework reduced equity weight during periods of elevated market stress, resulting in a smoother risk profile but lower participation in subsequent market rebounds.
- Market conditions during the quarter were characterized by strong gains in May, followed by heightened volatility in June driven by elevated inflation readings, changing U.S. Federal Reserve expectations, and escalating Middle East tensions. Equity markets later recovered as geopolitical concerns eased, oil prices retraced and corporate earnings remained resilient.
- The index's weighting behavior closely reflected these shifts in market conditions. During May and early June, equity weight remained high, at approximately 80%-99%, allowing broad participation in the market rally. As volatility surged in mid-June, the index reduced weight significantly, reaching a low of approximately 33% on June 12. This defensive positioning helped limit risk during the sell-off but also caused the strategy to lag the sharp market recovery that followed. Weight was subsequently rebuilt through late June and July, reaching approximately 95%-98% for most of the second half of July as realized volatility normalized.
- **Key Market events during the quarter:**
  - May: Strong earnings, easing energy concerns and AI-related optimism supported equities. The index maintained high equity weight, allowing broad participation in the market advance.
  - June 8-17: Elevated inflation readings and geopolitical tensions triggered a sharp increase in volatility. The index reduced equity weight from near 100% to roughly 33%, helping cushion market decline.
  - Late June to July: As volatility subsided and earnings remained supportive, the index progressively rebuilt its weight to the S&P 500, reaching 95% and above, allowing stronger participation in the subsequent market recovery

Exhibit 1: Index Performance and Risk

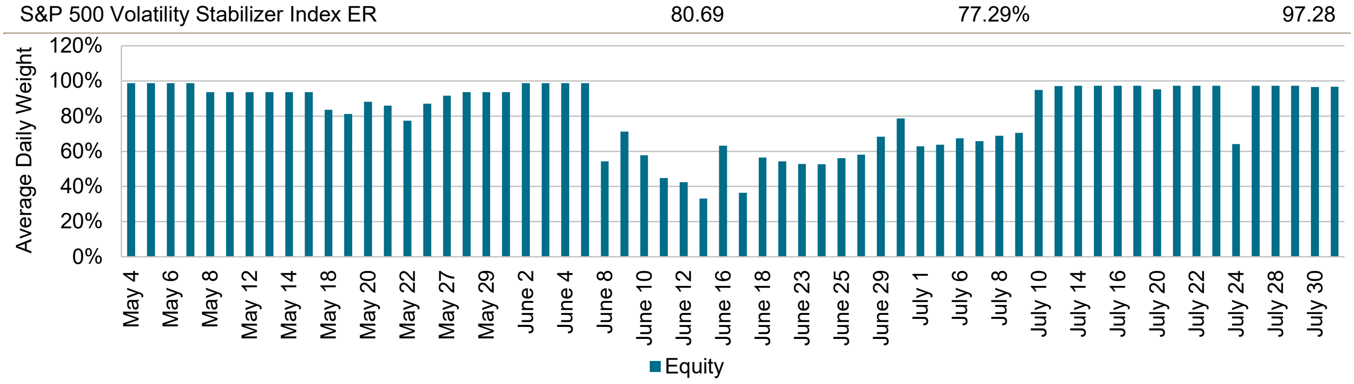
Index	1-Month	QTD	YTD	12-Month
Index Performance (%)				
S&P 500 Volatility Stabilizer 10% VT Intraday TCA 1.5% Decrement Index	**-0.95**	**-0.95**	**-0.33**	**0.61**
S&P 500	-0.13	-0.13	9.41	18.15
Index Volatility (%)				
S&P 500 Volatility Stabilizer 10% VT Intraday TCA 1.5% Decrement Index	**10.61**	**9.59**	**10.14**	**9.71**
S&P 500	14.61	13.25	13.84	12.49
Risk-Adjusted Performance				
S&P 500 Volatility Stabilizer 10% VT Intraday TCA 1.5% Decrement Index	**-0.09**	**-0.10**	**-0.03**	**0.06**
S&P 500	-0.01	-0.01	0.68	1.45



The S&P 500 is a price return index and, as such, may display higher or lower performance due to the rate component not being subtracted while dividends are not included. The S&P 500 Volatility Stabilizer 10% VT Intraday TCA 1.5% Decrement Index is an excess return index which subtracts the risk free rate.
Source: S&P Dow Jones Indices LLC. Data as of July 31, 2026. Index performance in USD. Past performance is no guarantee of future results. Chart and table are provided for illustrative purposes.

Exhibit 2: Asset Class Weights

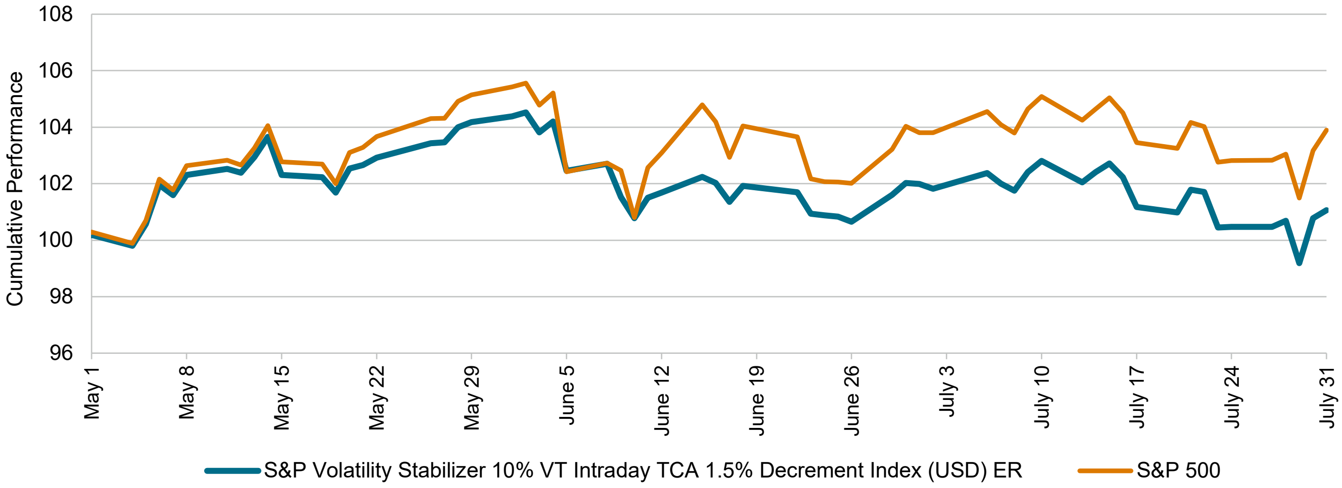
Index	3-Month Average (%)	12-Month Average (%)	Month-End (%)
	Equities	Equities	Equities
S&P 500 Volatility Stabilizer Index ER	80.69	77.29%	97.28



Source: S&P Dow Jones Indices LLC. Data as of July 31, 2026. Chart and table are provided for illustrative purposes.

Sign up to receive our latest research, commentaries and invitations at on.spdji.com/SignUp.

Exhibit 3: Cumulative Performance



Index levels are rebased to 100 as a starting point at the beginning of the period shown.
Source: S&P Dow Jones Indices LLC. Data as of July 31, 2026. Index performance in USD. Past performance is no guarantee of future results. Chart is provided for illustrative.

Exhibit 4: Monthly Performance (%)

Year	Index	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Ann.
2016	S&P 500 Volatility Stabilizer Index ER	-3.55	0.92	4.30	0.02	1.38	-2.71	1.27	-0.20	0.50	-2.17	3.17	1.46	4.18
	S&P 500	-5.07	0.40	5.73	0.27	1.53	0.09	3.56	-0.12	-0.12	-1.94	3.42	1.82	9.54
2017	S&P 500 Volatility Stabilizer Index ER	1.83	4.74	-0.39	0.85	1.90	0.38	2.00	0.46	1.85	2.55	3.34	0.83	22.23
	S&P 500	1.79	3.99	-0.30	0.91	1.16	0.48	1.93	0.05	1.93	2.22	2.81	0.98	19.42
2018	S&P 500 Volatility Stabilizer Index ER	6.48	-1.84	-2.64	-0.61	1.11	0.16	3.56	3.20	0.32	-5.44	0.34	-4.58	-0.57
	S&P 500	5.62	-2.82	-3.77	0.27	2.16	0.48	3.60	3.03	0.43	-6.94	1.79	-9.18	-6.24
2019	S&P 500 Volatility Stabilizer Index ER	4.22	2.74	0.84	3.45	-6.81	4.29	1.39	-2.81	1.19	-0.30	4.02	2.52	15.09
	S&P 500	7.87	3.26	1.50	3.93	-6.58	6.89	1.31	-1.81	1.72	2.04	3.40	2.86	28.88
2020	S&P 500 Volatility Stabilizer Index ER	0.25	-2.53	-0.64	3.17	1.89	2.50	2.49	7.10	-1.07	-1.04	2.80	2.85	18.86
	S&P 500	-0.16	-7.65	-13.23	12.68	4.53	1.84	5.51	7.01	-3.92	-2.77	10.75	3.71	16.26
2021	S&P 500 Volatility Stabilizer Index ER	-0.75	-0.52	0.25	4.61	-1.04	2.09	0.76	2.74	-3.77	4.54	-0.43	0.94	9.48
	S&P 500	-1.11	2.61	4.24	5.24	0.55	2.22	2.27	2.90	-4.76	6.91	-0.83	4.36	26.89
2022	S&P 500 Volatility Stabilizer Index ER	-7.41	-2.62	1.42	-3.74	2.02	-3.89	3.96	-2.94	-3.69	4.12	1.70	-3.43	-14.22
	S&P 500	-5.26	-2.90	3.32	-8.80	0.01	-8.39	9.11	-4.24	-9.34	7.99	5.38	-5.90	-19.44
2023	S&P 500 Volatility Stabilizer Index ER	3.20	-1.80	0.72	0.77	0.06	5.55	2.42	-2.99	-4.81	-3.05	4.85	3.90	8.54
	S&P 500	6.18	-2.31	3.19	1.46	0.25	6.47	3.11	-1.77	-4.87	-2.20	8.92	4.42	24.23
2024	S&P 500 Volatility Stabilizer Index ER	0.76	3.90	2.52	-4.15	2.64	2.81	0.90	0.73	0.65	-0.99	5.09	-3.36	11.66
	S&P 500	1.59	4.80	3.47	-4.16	4.80	3.47	1.13	2.28	2.02	-0.99	5.73	-2.50	23.31
2025	S&P 500 Volatility Stabilizer Index ER	-0.16	-3.11	-2.10	-4.16	2.69	3.70	1.66	0.92	2.88	1.16	-3.42	-0.51	-0.81
	S&P 500	2.70	-2.96	-4.26	-0.76	6.15	4.96	2.17	1.91	3.53	2.27	0.13	-0.05	16.39
2026	S&P 500 Volatility Stabilizer Index ER	0.92	-1.49	-4.92	4.34	4.17	-2.06	-0.95						
	S&P 500	1.37	-0.87	-5.09	10.42	5.15	-1.06	-0.13						

Source: S&P Dow Jones Indices LLC. Data as of July 31, 2026. Index performance in USD. The S&P 500 Volatility Stabilizer Index was launched July 14, 2025. All data prior to such date is back-tested hypothetical data. Past performance is no guarantee of future results. Table 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.

Performance Disclosure/Back-Tested Data

The S&P 500 Volatility Stabilizer 10% VT Intraday TCA 1.5% Decrement Index was launched July 14, 2025. 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. 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).

General Disclaimer

It is not possible to invest directly in an index. Exposure to an asset class represented by an index may be available through investable instruments based on that index. S&P Dow Jones Indices does not sponsor, endorse, sell, promote or manage any investment fund or other investment vehicle that is offered by third parties and that seeks to provide an investment return based on the performance of any index. S&P Dow Jones Indices makes no assurance that investment products based on the index will accurately track index performance or provide positive investment returns. Index performance does not reflect trading costs, management fees or expenses. S&P Dow Jones Indices makes no representation regarding the advisability of investing in any such investment fund or other investment vehicle. A decision to invest in any such investment fund or other investment vehicle should not be made in reliance on any of the statements set forth in this document. S&P Dow Jones Indices is not an investment adviser, commodity trading advisor, commodity pool operator, broker dealer, fiduciary, promoter" (as defined in the Investment Company Act of 1940, as amended), "expert" as enumerated within 15 U.S.C. § 77k(a) or tax advisor. Inclusion of a security, commodity, crypto currency or other asset within an index is not a recommendation by S&P Dow Jones Indices to buy, sell, or hold such security, commodity, crypto currency or other asset, nor is it considered to be investment advice or commodity trading advice. Closing prices for S&P Dow Jones Indices' US benchmark indices are calculated by S&P Dow Jones Indices based on the closing price of the individual constituents of the index as set by their primary exchange. Closing prices are received by S&P Dow Jones Indices from one of its third party vendors and verified by comparing them with prices from an alternative vendor. The vendors receive the closing price from the primary exchanges. Real-time intraday prices are calculated similarly without a second verification.

These materials have been prepared solely for informational purposes based upon information generally available to the public and from sources believed to be reliable. No content contained in these materials (including index data, ratings, credit-related analyses and data, research, valuations, model, software or other application or output therefrom) or any part thereof ("Content") may be modified, reverse-engineered, reproduced or distributed in any form or by any means, or stored in a database or retrieval system, without the prior written permission of S&P Dow Jones Indices. The Content shall not be used for any unlawful or unauthorized purposes. S&P Dow Jones Indices and its third-party data providers and licensors (collectively "S&P Dow Jones Indices Parties") do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Dow Jones Indices Parties are not responsible for any errors or omissions, regardless of the cause, for the results obtained from the use of the Content. THE CONTENT IS PROVIDED ON AN "AS IS" BASIS. S&P DOW JONES INDICES PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, FREEDOM FROM BUGS, SOFTWARE ERRORS OR DEFECTS, THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE OR HARDWARE CONFIGURATION. In no event shall S&P Dow Jones Indices Parties be liable to any party for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs) in connection with any use of the Content even if advised of the possibility of such damages.

S&P Global keeps certain activities of its various divisions and business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain divisions and business units of S&P Global may have information that is not available to other business units. S&P Global has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process.

In addition, S&P Dow Jones Indices provides a wide range of services to, or relating to, many organizations, including issuers of securities, investment advisers, broker-dealers, investment banks, other financial institutions and financial intermediaries, and accordingly may receive fees or other economic benefits from those organizations, including organizations whose securities or services they may recommend, rate, include in model portfolios, evaluate or otherwise address.

The Global Industry Classification Standard (GICS®) was developed by and is the exclusive property and a trademark of S&P and MSCI. Neither MSCI, S&P nor any other party involved in making or compiling any GICS classifications makes any express or implied warranties or representations with respect to such standard or classification (or the results to be obtained by the use thereof), and all such parties hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to any of such standard or classification. Without limiting any of the foregoing, in no event shall MSCI, S&P, any of their affiliates or any third party involved in making or compiling any GICS classifications have any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages.