

# FACTSHEET - STAND 13.05.2021

## Horizon Low Volatility Domestic Index

### INDEX KEY FACTS

- A quantitative strategy for investing in domestic, low volatility equities, across the entire market-capitalization range.
- The investment process takes a concentrated, yet balanced approach, to selecting low volatility securities.
- The process specifically selects the least volatile securities within each sector, subject to selection parameter controls.
- The constituents are weighted, such that larger weights are given to lower risk securities while position and sector constraints are used to enhance diversification.
- Historical performance shows high risk-adjusted returns with low Betas relative to broad U.S. stocks

### INDEX DESCRIPTION

The Horizon Low Volatility Domestic Index strategy provides concentrated low volatility equity exposure across the entire market-capitalization range, while balancing unintended risks. The low volatility exposure is accessed by selecting the lowest volatile securities within each sector subject to constraints. Academic research has identified the "low volatility anomaly," which has shown that lower volatility securities have outperformed higher volatility securities over the medium- to long-term. Due to the risk reduction historically seen in this anomaly, it may provide the opportunity to allocate additional capital to equity securities, when used in a larger portfolio framework that already includes core stock and bond allocations. The index rules are designed to create direct access to a more optimal efficient frontier in terms of risk adjusted returns, than may available from a broad market-capitalization weighted index.

### INDEX METHODOLOGY DETAILS

Index Universe: The starting universe includes the 1500 largest U.S. stocks with positive trailing earnings.

Number of holdings: The index holds approximately 15% of the starting universe.

Selection Parameters: The index selects the top 15% least volatile securities within each sector, that also meet risk thresholds relative to the starting universe. The remaining least volatile securities are then selected until 15% of the starting universe is reached.

Weighting: Larger weights are assigned to lower risk securities and +/- 10% sector constraints are applied relative to market capitalization weights.

# FACTSHEET - STAND 13.05.2021

## Horizon Low Volatility Domestic Index

### HISTORICAL TOTAL RETURN PERFORMANCE<sup>1</sup>



### ANNUAL PERFORMANCE<sup>1</sup>

Total Return	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Horizon Low Volatility Domestic Index	13.25%	-0.27%	30.68%	19.93%	33.05%	6.40%	-7.25%	21.68%	13.84%	-0.22%
SPDR S&P 500 ETF	8.71%	0.40%	38.05%	22.56%	33.48%	28.69%	20.39%	-9.74%	-11.76%	-21.58%
Total Return	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Horizon Low Volatility Domestic Index	25.34%	15.77%	3.71%	17.02%	2.80%	-23.76%	18.75%	15.74%	9.71%	15.00%
SPDR S&P 500 ETF	28.18%	10.70%	4.83%	15.85%	5.15%	-36.79%	26.35%	15.06%	1.89%	15.99%
Total Return	2013	2014	2015	2016	2017	2018	2019	2020	YTD	
Horizon Low Volatility Domestic Index	30.00%	15.75%	5.35%	16.23%	17.70%	0.14%	25.16%	-1.47%	9.88%	
SPDR S&P 500 ETF	32.31%	13.46%	1.23%	12.00%	21.70%	-4.56%	31.22%	18.37%	10.10%	

<sup>1</sup>From Bloomberg as of May 13, 2021. Data for simulated total return performance, historical return volatility, and portfolio composition are from January 29, 1993 to May 13, 2021. The Index has been rebased at 100 as of January 29, 1993. The data for all simulated statistics of the Index is pro forma and is derived by using the Index's calculation methodology with historical prices. A modeled index history is a mathematical determination of how a given index would have performed if such index had existed during the period in question. The modeled index history does not represent an actual track record for the total return of the Index. Past performance is no guarantee of future results and may be lower or higher than current performance. Index returns are no guarantee for any returns of financial products linked to the index. Any performance information regarding financial products linked to the index can reflect temporary waivers of expenses and/or fees and does not include insurance/annuity fees and expenses. The Index is calculated and distributed by Solactive AG. Solactive AG makes no representation or warranty, express or implied, regarding the advisability of investing in securities generally or the ability of the Index to track general stock market performance.

# FACTSHEET - STAND 13.05.2021

## Horizon Low Volatility Domestic Index

### RISK: ANNUAL MAXIMUM DRAWDOWN (MDD) AND RELATIVE RISK<sup>1</sup>

Maximum Drawdown	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Horizon Low Volatility Domestic Index MDD	-3.6%	-6.1%	-1.6%	-5.1%	-5.9%	-17.4%	-12.0%	-7.9%	-11.7%	-19.5%
SPDR S&P 500 ETF MDD	-4.7%	-8.5%	-2.6%	-7.6%	-11.2%	-19.0%	-11.7%	-17.1%	-28.8%	-33.0%
Horizon Low Volatility Domestic Index Beta	0.58	0.61	0.49	0.48	0.42	0.46	0.35	0.36	0.42	0.57
Maximum Drawdown	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Horizon Low Volatility Domestic Index MDD	-9.7%	-4.8%	-5.8%	-4.2%	-8.3%	-32.8%	-20.1%	-8.9%	-15.1%	-4.8%
SPDR S&P 500 ETF MDD	-13.7%	-7.5%	-7.0%	-7.6%	-9.9%	-47.1%	-27.1%	-15.7%	-18.6%	-9.7%
Horizon Low Volatility Domestic Index Beta	0.60	0.73	0.83	0.72	0.72	0.69	0.59	0.71	0.75	0.64
Maximum Drawdown	2013	2014	2015	2016	2017	2018	2019	2020	2021	
Horizon Low Volatility Domestic Index MDD	-7.3%	-5.1%	-8.8%	-5.3%	-2.2%	-12.9%	-3.7%	-39.3%	-3.6%	
SPDR S&P 500 ETF MDD	-5.6%	-7.3%	-11.9%	-9.2%	-2.6%	-19.3%	-6.6%	-33.7%	-4.1%	
Horizon Low Volatility Domestic Index Beta	0.84	0.78	0.78	0.73	0.73	0.67	0.60	0.93	0.60	

### KEY STATISTICS<sup>1</sup>

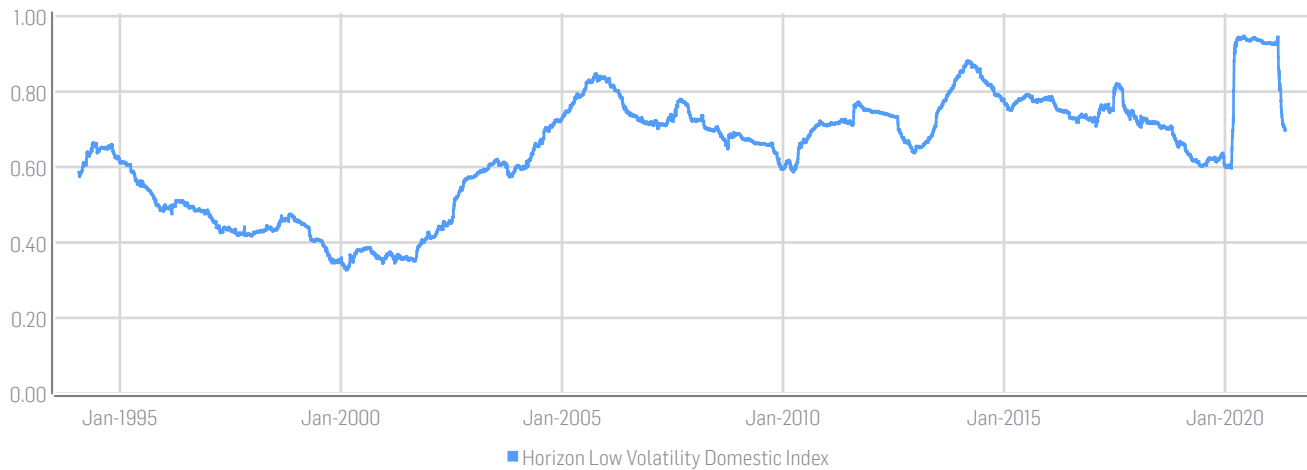
Total Return	Compounded Annual	Historical Volatility	Historical Beta	Sharpe Ratio
Horizon Low Volatility Domestic Index	11.66%	13.49%	0.64	0.86
SPDR S&P 500 ETF	10.27%	18.88%		0.54

<sup>1</sup>From Bloomberg as of May 13, 2021. Data for simulated total return performance, historical return volatility, and portfolio composition are from January 29, 1993 to May 13, 2021. The Index has been rebased at 100 as of January 29, 1993. The data for all simulated statistics of the Index is pro forma and is derived by using the Index's calculation methodology with historical prices. A modeled index history is a mathematical determination of how a given index would have performed if such index had existed during the period in question. The modeled index history does not represent an actual track record for the total return of the Index. Past performance is no guarantee of future results and may be lower or higher than current performance. Index returns are no guarantee for any returns of financial products linked to the index. Any performance information regarding financial products linked to the index can reflect temporary waivers of expenses and/or fees and does not include insurance/annuity fees and expenses. The Index is calculated and distributed by Solactive AG. Solactive AG makes no representation or warranty, express or implied, regarding the advisability of investing in securities generally or the ability of the Index to track general stock market performance.

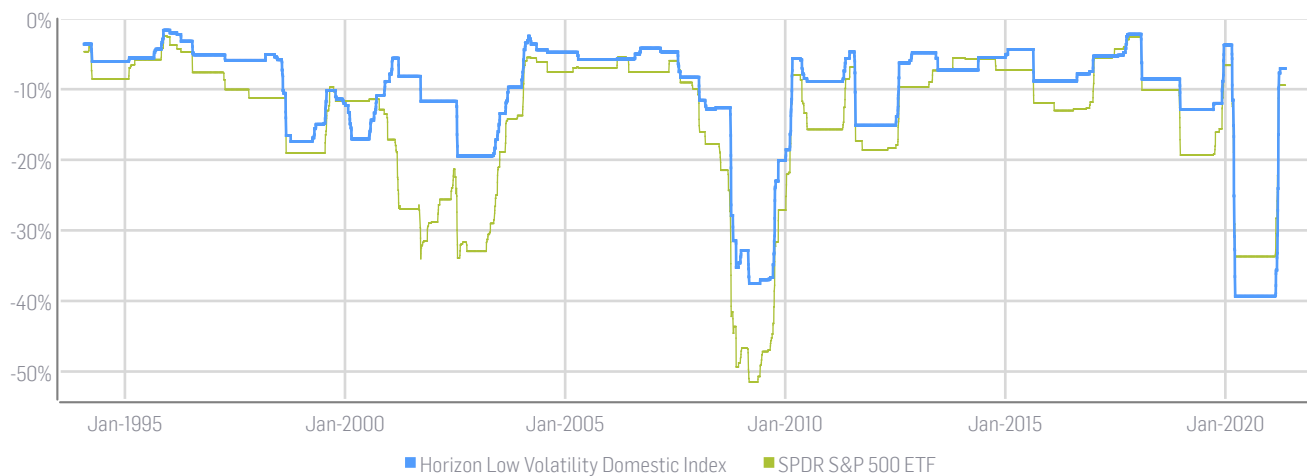
# FACTSHEET - STAND 13.05.2021

## Horizon Low Volatility Domestic Index

### ROLLING ANNUAL RELATIVE BETA<sup>1</sup>



### ROLLING ANNUAL MAXIMUM DRAWDOWN<sup>1</sup>



<sup>1</sup>From Bloomberg as of May 13, 2021. Data for simulated total return performance, historical return volatility, and portfolio composition are from January 29, 1993 to May 13, 2021. The Index has been rebased at 100 as of January 29, 1993. The data for all simulated statistics of the Index is pro forma and is derived by using the Index's calculation methodology with historical prices. A modeled index history is a mathematical determination of how a given index would have performed if such index had existed during the period in question. The modeled index history does not represent an actual track record for the total return of the Index. Past performance is no guarantee of future results and may be lower or higher than current performance. Index returns are no guarantee for any returns of financial products linked to the index. Any performance information regarding financial products linked to the index can reflect temporary waivers of expenses and/or fees and does not include insurance/annuity fees and expenses. The Index is calculated and distributed by Solactive AG. Solactive AG makes no representation or warranty, express or implied, regarding the advisability of investing in securities generally or the ability of the Index to track general stock market performance.

# FACTSHEET - STAND 13.05.2021

## Horizon Low Volatility Domestic Index

### HINWEISE

© Solactive AG, 2021. Alle Rechte vorbehalten.

Alle in diesem Factsheet enthaltenen Informationen sind allgemeiner Natur, nicht auf die Bedürfnisse von einzelnen Personen, Unternehmen oder Personengruppen ausgerichtet und dienen ausschließlich Informationszwecken. Die Informationen stammen aus öffentlich zugänglichen Quellen, die als zuverlässig erachtet werden. Die Solactive AG gibt keine ausdrückliche oder stillschweigende Garantie oder Zusicherung ab, dass diese Informationen korrekt oder vollständig sind. Die Inhalte des Factsheets werden "wie vorliegend" bereitgestellt. Die Solactive AG übernimmt keine Verantwortung oder Haftung für Fehler oder Verluste durch die Verwendung dieses Factsheets oder der darin enthaltenen Informationen oder Daten. Die Solactive AG haftet nicht für direkte oder indirekte Schäden oder Folgeschäden im Zusammenhang mit der Verwendung des Factsheets und seines Inhalts, selbst wenn die Solactive AG über die Möglichkeit solcher Schäden informiert wurde.

Es ist nicht möglich, direkt in einen Index zu investieren. Ein Exposure im Hinblick auf Vermögenswerte, die durch einen Index abgebildet werden, ist mittels investierbarer Finanzinstrumente möglich, die darauf abzielen, eine Anlagerendite zu erzielen, die auf der Wertentwicklung eines Index basiert. Eine Entscheidung, in ein solches Finanzinstrument zu investieren, sollte nicht auf der Grundlage einer der in diesem Dokument dargelegten Aussagen getroffen werden. Potenzielle Anleger sollten erst nach sorgfältiger Abwägung der mit einer Anlage in solche Finanzinstrumente verbundenen Risiken eine Anlage tätigen. Solche Risiken sind beispielsweise in einem Emissionsprospekt oder einem ähnlichen Dokument beschrieben, das vom oder im Namen des Emittenten des Finanzinstruments erstellt wird.

Die Finanzinstrumente werden von der Solactive AG nicht gesponsert, gefördert, verkauft oder auf eine andere Art und Weise unterstützt und die Solactive AG bietet keinerlei ausdrückliche oder stillschweigende Garantie oder Zusicherung, weder hinsichtlich der Ergebnisse aus einer Nutzung des Index- und/oder der Index-Marke noch hinsichtlich des Indexstands zu irgendeinem bestimmten Zeitpunkt noch in sonstiger Hinsicht. Die Solactive AG gibt keine Zusicherung, dass Finanzinstrumente, in denen auf den Index Bezug genommen wird, die Wertentwicklung des Index genau abbilden oder eine positive Anlagerendite liefern. Die Solactive AG ist kein Anlageberater und nichts in diesem Factsheet stellt eine Empfehlung der Solactive AG dar, eine Anlage in Finanzinstrumente zu tätigen, noch stellt es in irgendeiner Weise eine Ansicht der Solactive AG in Bezug auf eine Anlage in ein Finanzinstrument dar. Die Aufnahme eines Wertpapiers in einen Index stellt weder eine Empfehlung der Solactive AG zum Kauf, Verkauf oder Halten eines solchen Wertpapiers dar, noch ist dies als Anlageberatung zu verstehen.

Die Wertentwicklung in der Vergangenheit sollte nicht als Indikator oder Garantie für eine zukünftige Wertentwicklung angesehen werden. Die Diagramme und Grafiken werden ausschließlich zu Illustrationszwecken zur Verfügung gestellt.

Diese Information wird ausschließlich von der Solactive AG, Platz der Einheit 1, D-60327 Frankfurt am Main | E-Mail: [indexing@solactive.com](mailto:indexing@solactive.com) zur Verfügung gestellt.

"Solactive", "Solactive GBS", "German Index Engineering" und das Logo  sind eingetragene Marken der Solactive AG.

Die Informationen in diesem Dokument stellen keine Steuer-, Rechts- oder Anlageberatung dar. Das Factsheet und sein Inhalt dürfen ohne vorherige schriftliche Zustimmung der Solactive AG weder ganz noch teilweise verändert, reproduziert, weitergegeben oder gespeichert werden.

Risk Assist is a registered trademark of Horizon Investments, LLC, and is used under license.