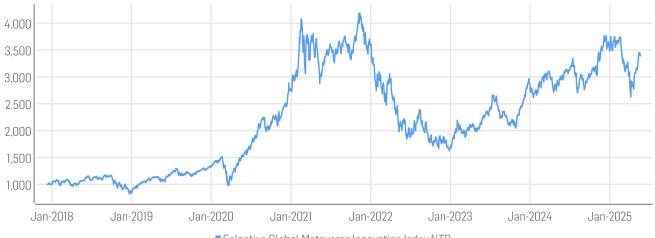


FACTSHEET - AS OF 21-May-2025 Solactive Global Metaverse Innovation Index NTR

DESCRIPTION

Representation of companies that provide or use innovative technologies to offer products and services around the metaverse and supporting blockchain technologies. Companies that fail the UNGC principles or have business operations in controversial weapons are excluded.

HISTORICAL PERFORMANCE



Solactive Global Metaverse Innovation Index NTR

CHARACTERISTICS

ISIN / WKN	DEOOOSLOFAGO / SLOFAG	Base Value / Base Date	1000 Points / 11.12.2017
Bloomberg / Reuters	/ .SMETAIVN	Last Price	3389.75
Index Calculator	Solactive AG	Dividends	Reinvested
Index Type	Net Total Return	Calculation	1:00 am to 10:50 pm (CET), every 15 seconds
Index Currency	USD	History	Available daily back to 11.12.2017
Index Members	74		



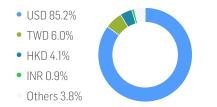


STATISTICS

USD	30D	90D	180D	360D	YTD	Since Inception
Performance	22.18%	-8.84%	-3.95%	12.81%	-2.85%	238.98%
Performance (p.a.)						17.83%
Volatility (p.a.)	24.57%	41.08%	34.13%	29.54%	36.20%	32.23%
High	3454.60	3718.50	3767.13	3767.13	3751.52	4185.17
Low	2774.43	2625.47	2625.47	2625.47	2625.47	820.85
Sharpe Ratio*	42.40	-0.87	-0.36	0.30	-0.32	0.42
Max. Drawdown	-1.88%	-29.39%	-30.31%	-30.31%	-30.02%	-61.18%
VaR 95 \ 99				-52.4% \ -85.3%		-54.7% \ -85.3%
CVaR 95 \ 99				-69.7% \ -91.5%		-75.4% \ -111.0%

* Up to 31 December 2021, ex-post Sharpe ratios use as input for the risk free rate term the London Inter-Bank Offered rates in the respective currencies of the index and at a term equal to the observation period. From 3 January 2022 onwards, Sharpe ratios will be / are calculated using as reference risk free rate input the overnight replacement rate for these currencies, namely SONIA (for GBP), SOFR (for USD) and EURIBOR Overnight (for EUR).

COMPOSITION BY CURRENCIES



COMPOSITION BY COUNTRIES



TOP COMPONENTS AS OF 21-May-2025

Company	Ticker	Country	Currency	Index Weight (%)
BROADCOM INC	AVGO UW Equity	US	USD	5.08%
META PLATFORMS INC	META UW Equity	US	USD	5.00%
MICROSOFT CORP	MSFT UW Equity	US	USD	4.76%
ALPHABET INC C-SHARES	GOOG UW Equity	US	USD	4.43%
NVIDIA CORP	NVDA UW Equity	US	USD	4.34%
INTERNATIONAL BUSINESS MACHINES CORP	IBM UN Equity	US	USD	4.29%
QUALCOMM INC	QCOM UW Equity	US	USD	3.94%
APPLE INC	AAPL UW Equity	US	USD	3.87%
TAIWAN SEMICONDUCTOR MANUFAC	2330 TT Equity	TW	TWD	3.80%
MICROSTRATEGY INC-CL A	MSTR UW Equity	US	USD	3.78%





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