

FACTSHEET - AS OF 03-Oct-2022

Solactive 5G Index NTR

HISTORICAL PERFORMANCE



CHARACTERISTICS

ISIN / WKN	DE000SLA9832 / SLA983	Base Value / Base Date	1000 Points / 13.01.2017
Bloomberg / Reuters	.SOL5GN	Last Price	133.86
Index Calculator	Solactive AG	Dividends	Reinvested
Index Type	Net Total Return	Calculation	09:00am to 10:30pm (CET), every 60 seconds
Index Currency	USD	History	Available daily back to 13.01.2017
Index Members	30		

STATISTICS

USD	30D	90D	180D	360D	YTD	Since Inception
Performance	-9.06%	-1.60%	-20.55%	-28.62%	-30.85%	33.86%
Performance (p.a.)						5.23%
Volatility (p.a.)	28.01%	25.62%	26.93%	24.53%	26.30%	20.06%
High	153.30	160.73	168.49	197.54	197.22	211.79
Low	129.42	129.42	129.42	129.42	129.42	99.10
Sharpe Ratio*	-2.55	-0.36	-1.50	-1.30	-1.58	0.11
Max. Drawdown	-15.58%	-19.48%	-23.19%	-34.48%	-34.38%	-38.89%
VaR 95 \ 99				-39.2% \ -71.5%		-31.5% \ -52.9%
CVaR 95 \ 99				-54.0% \ -76.9%		-48.1% \ -84.1%

* 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).

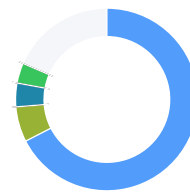
COMPOSITION BY CURRENCIES

- USD 70.9%
- EUR 6.9%
- TWD 6.2%
- TRY 4.2%
- Others 11.8%



COMPOSITION BY COUNTRIES

- US 67.5%
- TW 6.2%
- TR 4.2%
- NL 3.6%
- Others 18.5%



TOP COMPONENTS AS OF 03-Oct-2022

Company	Ticker	Country	Currency	Index Weight (%)
WOLFSPEED INC	WOLF UN Equity	US	USD	5.38%
SUPER MICRO COMPUTER INC	SMCI UW Equity	US	USD	4.91%
TURKCELL ILETISIM HIZMETLERI AS	TCELL TI Equity	TR	TRY	4.18%
MACOM TECHNOLOGY SOLUTIONS HOLDINGS INC	MTSI UW Equity	US	USD	4.01%
KEYSIGHT TECHNOLOGIES INC	KEYS UN Equity	US	USD	3.96%
AST SPACEMOBILE INC	ASTS UW Equity	US	USD	3.82%
STMICROELECTRONICS NV	STM FP Equity	NL	EUR	3.57%
T-MOBILE US INC	TMUS UW Equity	US	USD	3.56%
NETGEAR INC	NTGR UW Equity	US	USD	3.55%
MAXLINEAR INC-CLASS A	MXL UW Equity	US	USD	3.47%
AMDOCS LTD	DOX UW Equity	GG	USD	3.40%
APPLE INC	AAPL UW Equity	US	USD	3.38%
AEM HOLDINGS LTD	AEM SP Equity	SG	SGD	3.35%

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Company	Ticker	Country	Currency	Index Weight (%)
MARVELL TECHNOLOGY INC	MRVL UW Equity	US	USD	3.30%
NOKIA OYJ	NOKIA FH Equity	FI	EUR	3.30%
COMPAL ELECTRONICS INC ORD	2324 TT Equity	TW	TWD	3.19%
SKYWORKS SOLUTIONS INC	SWKS UW Equity	US	USD	3.14%
SERCOMM CORP	5388 TT Equity	TW	TWD	3.06%
INFINERA CORP	INFN UW Equity	US	USD	3.04%
QUALCOMM INC	QCOM UW Equity	US	USD	3.01%
QORVO INC	QRVO UW Equity	US	USD	2.88%
SAMSUNG ELECTRONICS CO LTD	005930 KP Equity	KR	KRW	2.88%
DISH NETWORK CORP-A	DISH UW Equity	US	USD	2.81%
LM ERICSSON TELEFON AB CLASS B	ERICB SS Equity	SE	SEK	2.81%
NEC CORP ORD	6701 JT Equity	JP	JPY	2.81%
NVIDIA CORP	NVDA UW Equity	US	USD	2.75%
VERIZON COMMUNICATIONS INC	VZ UN Equity	US	USD	2.70%
AT&T	T UN Equity	US	USD	2.66%
INTERDIGITAL INC	IDCC UW Equity	US	USD	2.63%
INTEL CORP	INTC UW Equity	US	USD	2.49%

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