

FACTSHEET – July 02, 2024

Solactive Artificial Intelligence TR Index

HISTORICAL PERFORMANCE



* Base Date: December 31, 2014, values prior to December 31, 2014 for the Index are based on hypothetical performance data derived using the Index rules as of December 31, 2014, but applied retroactively using historical stock and money market position levels. You should not take the hypothetical performance data of the Index as an indication of the future performance of the Index. Past performance is no guarantee of future results and may be lower or higher than current performance.

CHARACTERISTICS

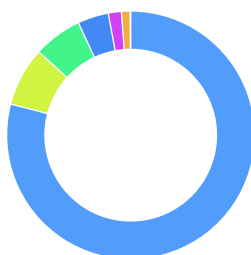
ISIN / WKN	DE000SLOA089 / SLOA08	Base Value / Base Date	1000 Points / 31.12.2014
Ticker / RIC	SOLAIT Index / .SOLAIT	Last Price	4063.79
Index Sponsor	Solactive AG	52W High	4071.54
Calculation Agent	Solactive AG	52W Low	3078.06
Index Type	Total Return	Calculation	03:30pm to 10:50pm (CET), every 15 seconds
Index Currency	USD		
Index Members	93		

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COMPOSITION OF STOCKS BY INDUSTRY GROUP AS OF JULY 02, 2024*

- Technology 79.0%
- Consumer Non-Cyclicals 7.7%
- Finance 6.4%
- Business Services 4.0%
- Industrials 1.7%
- Healthcare 1.1%
- Consumer Cyclical 0.1%



* Composition of Stocks by industry groups is 100% in Technology. The industry groups referenced above are categorized in the technology sector. Sector percentages relate only to the stocks that comprise the Index. The percentages above sum to 100% regardless of whether a portion of the Index has been allocated to the money market position. Historically, a very significant portion of the Index (up to approximately 79%) consistently has been allocated to the money market position.

TOP COMPONENTS AS OF JULY 02, 2024

Ticker	Currency	Country	Company	Index Weight (%)
NVDA	USD	US	NVIDIA CORP	6.63%
ADBE	USD	US	ADOBE INC	4.60%
BABA	USD	KY	ALIBABA GROUP HOLDING-SP ADR	4.41%
GOOGL	USD	US	ALPHABET INC-CL A	4.02%
META	USD	US	META PLATFORMS INC	4.01%
PDD	USD	KY	PINDUODUO INC	3.27%
BIDU	USD	KY	BAIDU INC - SPON ADR	3.16%
FICO	USD	US	FAIR ISAAC CORP	2.97%
MA	USD	US	MASTERCARD INC-CLASS A	2.91%
INTC	USD	US	INTEL CORP	2.77%

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PERFORMANCE¹

Includes backtested hypothetical performance; may not reflect actual Index performance.

AS OF JULY 02, 2024	Index
Effective Performance (1M)	4.29%
Effective Performance (6M) ¹	8.69%
Effective Performance (1Y) ¹	15.90%
Effective Performance (3Y) ¹	-6.73%
Effective Performance (YTD) ¹	306.38%
Annualized Performance (since December 2014) ²	15.90%
Annualized Volatility (since December 2014) ²	24.71%
Return over risk (since December 2014) ³	0.64
Maximum Drawdown (since December 2014) ⁴	48.00%

DETAILED HISTORICAL MONTHLY PERFORMANCE¹

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
2024	-2.37%	3.50%	0.42%	-5.72%	5.98%	3.50%	0.77%						5.73%
2023	15.08%	-1.25%	5.73%	-7.72%	7.62%	7.56%	8.52%	-6.24%	-6.33%	-6.25%	15.40%	6.32%	40.68%
2022	-8.80%	-4.30%	-0.06%	-12.74%	-2.22%	-6.95%	6.97%	-3.23%	-14.46%	2.33%	9.67%	-4.15%	-34.04%
2021	1.30%	5.16%	-4.92%	3.46%	-1.48%	6.11%	-2.98%	1.88%	-5.27%	7.28%	-3.70%	-1.52%	4.38%
2020	2.26%	-4.68%	-12.38%	13.42%	10.39%	5.92%	6.36%	8.05%	-2.98%	-0.45%	16.38%	8.01%	58.04%
2019	12.02%	7.34%	2.03%	4.91%	-8.78%	6.22%	2.68%	-0.86%	-1.84%	4.29%	5.87%	2.96%	41.66%
2018	9.49%	-0.38%	-0.84%	-0.43%	7.69%	-1.61%	1.01%	5.52%	-1.45%	-11.81%	2.03%	-9.12%	-2.00%
2017	4.78%	2.91%	2.48%	1.84%	6.24%	0.04%	4.91%	1.88%	3.16%	5.35%	1.02%	-0.84%	39.18%
2016	-8.34%	-0.07%	8.79%	0.15%	6.67%	-1.61%	8.94%	3.32%	2.86%	-2.03%	2.17%	-0.90%	20.28%
2015	-4.67%	8.31%	-2.02%	2.18%	3.38%	-0.35%	-0.38%	-7.20%	-2.86%	10.35%	3.74%	-1.32%	8.03%
2014												0.00%	0.00%

¹ Data prior to December 31, 2014 for the Index is hypothetical and was derived using the Index rules as of Oct 30, 2018 but applied retroactively. You should not take hypothetical data as an indication of future Index data. Past performance is no guarantee of future results and may be lower or higher than current performance.

² Calculated on an annualized basis since December 31, 2014.

³ Calculated by dividing the annualized performance by the annualized volatility since December 31, 2014.

⁴ The largest percentage decline in the Index level from any previously occurring level since December 31, 2014.

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MONEY MARKET POSITION AND TOP 10 STOCKS FOR EACH MONTH AS OF THE LAST INDEX PUBLICATION DAY OF EACH MONTH*

- Stocks and target weights are rebalanced once a year.
- Volatility control is applied daily, which may result in a rebalancing into the money market position.
- The average weight of the money market position is shown for each month.
- The top constituent stocks for each month are identified based on their actual weight in the Index as of the last Index publication date for such month. Each weight below is the average weight of such top constituent stock for such month.

	NVDA	MA	ADBE	PDD	INTC	QCOM	BABA	ORCL	FICO	BIDU	SNOW	LU	PINS	GOOGL	JD	YNDX	V	NOW	NTES	MSFT
Jun-2024	11.7%	5.2%	4.9%	4.8%	4.1%	3.9%	3.9%	3.7%	3.2%	3.1%	-	-	-	-	-	-	-	-	-	-
Mar-2024	8.8%	5.5%	4.7%	5.0%	4.8%	3.7%	3.8%	3.5%	3.2%	3.5%	-	-	-	-	-	-	-	-	-	-
Dec-2023	5.5%	5.2%	5.6%	6.5%	6.3%	3.6%	4.1%	2.6%	2.7%	3.2%	-	-	-	-	-	-	-	-	-	-
Sep-2023	5.5%	5.5%	5.4%	4.8%	5.5%	3.1%	5.4%	3.0%	-	4.1%	-	2.4%	-	-	-	-	-	-	-	-
Apr-2023	8.4%	5.6%	4.9%	3.8%	4.2%	3.1%	3.9%	4.3%	3.5%	3.7%	-	-	-	-	-	-	-	-	-	-
Dec-2022	5.6%	5.9%	4.9%	5.3%	4.1%	3.3%	4.1%	4.1%	3.4%	3.6%	-	-	-	-	-	-	-	-	-	-
Jul-2022	5.1%	5.1%	5.1%	3.1%	5.0%	3.6%	4.5%	3.3%	-	4.1%	2.6%	-	-	-	-	-	-	-	-	-
Jun-2022	6.5%	6.0%	5.2%	-	3.8%	3.7%	3.8%	-	-	3.9%	-	-	-	5.7%	-	-	3.6%	-	-	4.0%
Apr-2022	7.6%	5.7%	5.0%	-	3.7%	3.4%	2.9%	-	-	3.0%	-	-	-	6.6%	-	-	3.9%	-	-	4.5%
Oct-2021	5.7%	4.2%	5.4%	-	3.1%	-	3.7%	-	-	2.9%	-	-	-	5.5%	-	3.0%	3.1%	-	-	3.6%
Sep-2021	5.0%	3.8%	4.5%	2.3%	2.9%	2.1%	-	-	-	2.3%	-	-	-	4.6%	-	2.3%	-	-	-	3.5%
Aug-2021	4.7%	4.0%	4.5%	2.3%	2.9%	2.1%	-	-	-	2.3%	-	-	-	4.6%	-	2.1%	-	-	-	3.6%
Jul-2021	4.3%	3.9%	4.3%	2.5%	3.2%	-	2.3%	-	-	2.6%	-	-	-	4.5%	-	2.1%	-	-	-	3.5%
Jun-2021	4.6%	3.1%	3.2%	3.6%	2.8%	-	-	2.1%	-	2.2%	-	-	-	4.5%	2.4%	-	-	-	-	3.7%

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	NVDA	MA	ADBE	PDD	INTC	QCOM	BABA	ORCL	FICO	BIDU	SNOW	LU	PNS	GOOGL	JD	YNDX	V	NOW	NTESS	MSFT
May-2021	3.9%	3.0%	2.8%	2.6%	2.4%	-	-	2.6%	-	2.3%	-	-	-	4.6%	2.3%	-	-	-	-	3.4%
Apr-2021	3.8%	3.0%	2.7%	2.7%	2.5%	-	-	2.3%	-	2.5%	-	-	2.4%	4.3%	-	-	-	-	-	3.3%
Mar-2021	3.3%	2.9%	2.5%	3.0%	2.6%	-	-	-	-	3.0%	-	-	2.2%	4.0%	2.6%	-	-	-	-	3.1%
Feb-2021	3.4%	2.6%	2.5%	3.5%	2.3%	-	-	-	-	3.3%	-	-	2.3%	3.7%	2.8%	-	-	-	-	2.9%
Jan-2021	3.4%	2.7%	2.6%	3.4%	2.2%	-	-	-	-	2.8%	-	-	2.2%	3.5%	2.8%	-	-	-	-	2.9%
Dec-2020	3.6%	2.9%	2.9%	3.2%	2.1%	-	-	-	-	2.2%	-	-	2.3%	3.7%	2.7%	-	-	-	-	3.1%
Nov-2020	4.0%	3.1%	3.0%	2.9%	2.2%	-	-	2.1%	-	-	-	-	2.3%	4.0%	3.1%	-	-	-	-	3.3%
Oct-2020	4.3%	3.3%	3.3%	2.1%	2.5%	-	-	2.3%	-	-	-	-	-	3.7%	3.0%	-	-	2.1%	-	3.5%
Sep-2020	4.2%	3.5%	3.5%	2.1%	2.6%	-	-	2.4%	-	-	-	-	-	3.8%	3.0%	-	-	-	2.2%	3.5%
Aug-2020	4.0%	3.5%	3.3%	2.3%	2.5%	-	-	2.2%	-	-	-	-	-	3.9%	2.7%	-	-	-	2.2%	3.6%
Jul-2020	3.6%	3.4%	3.4%	2.4%	3.1%	-	-	2.4%	-	-	-	-	-	4.0%	2.6%	-	-	-	2.3%	3.7%
Jun-2020	4.6%	3.2%	3.4%	5.4%	3.5%	-	3.9%	-	-	-	-	-	-	4.4%	3.2%	-	2.6%	-	-	4.5%

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COMPONENTS AS OF JULY 02, 2024

Ticker	Currency	Country	Company
NVDA UW Equity	USD	US	NVIDIA CORP
ADBE UW Equity	USD	US	ADOBE INC
BABA UN Equity	USD	KY	ALIBABA GROUP HOLDING-SP ADR
GOOGL UW Equity	USD	US	ALPHABET INC-CL A
META UW Equity	USD	US	META PLATFORMS INC
PDD UW Equity	USD	KY	PINDUODUO INC
BIDU UW Equity	USD	KY	BAIDU INC - SPON ADR
FICO UN Equity	USD	US	FAIR ISAAC CORP
MA UN Equity	USD	US	MASTERCARD INC-CLASS A
INTC UW Equity	USD	US	INTEL CORP
SNOW UN Equity	USD	US	SNOWFLAKE INC
SNPS UW Equity	USD	US	SYNOPSYS INC
NICE UW Equity	USD	IL	NICE LTD
RBLX UN Equity	USD	US	ROBLOX CORP
DDOG UW Equity	USD	US	DATADOG INC

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Ticker	Currency	Country	Company
ESTC UN Equity	USD	NL	ELASTIC NV
LITE UW Equity	USD	US	LUMENTUM HOLDINGS INC
IOT UN Equity	USD	US	SAMSARA INC
YMM UN Equity	USD	KY	FULL TRUCK ALLIANCE -SPN ADR
SYNA UW Equity	USD	US	SYNAPTICS INC
CSCO UW Equity	USD	US	CISCO SYSTEMS INC
AI UN Equity	USD	US	C3AI INC
PANW UW Equity	USD	US	PALO ALTO NETWORKS INC
ALTR UW Equity	USD	US	ALTIR ENGINEERING INC - A
CRWD UW Equity	USD	US	CROWDSTRIKE HOLDINGS INC
AMBA UW Equity	USD	KY	AMBARELLA INC
OTEX UW Equity	USD	CA	OPEN TEXT CORP
INFA UN Equity	USD	US	INFORMATICA INC
NVMI UW Equity	USD	IL	NOVA LTD
ZETA UN Equity	USD	US	ZETA GLOBAL HOLDINGS CORP-A
OKTA UW Equity	USD	US	OKTA INC
MTTR UQ Equity	USD	US	MATTERPORT INC
MSTR UW Equity	USD	US	MICROSTRATEGY INC-CL A
GLOB UN Equity	USD	LU	GLOBANT SA
ALRM UW Equity	USD	US	ALARM.COM HOLDINGS INC
PRO UN Equity	USD	US	PROS HOLDINGS INC
QCOM UW Equity	USD	US	QUALCOMM INC
STNE UW Equity	USD	KY	STONECO LTD
CXM UN Equity	USD	US	SPRINKLR INC-A
JNPR UN Equity	USD	US	JUNIPER NETWORKS INC
SOUN UQ Equity	USD	US	SOUNDHOUND AI INC-A
CCCS UW Equity	USD	US	CCC INTELLIGENT SOLUTIONS HOLDINGS INC
OPRA UW Equity	USD	KY	OPERA LTD
ALGM UW Equity	USD	US	ALLEGRO MICROSYSTEMS INC
NTAP UW Equity	USD	US	NETAPP INC
CHKP UW Equity	USD	IL	CHECK POINT SOFTWARE TECH L ORD
HIMX UW Equity	USD	KY	HIMAX TECHNOLOGIES INC
SDGR UW Equity	USD	US	SCHRODINGER INC
SSTK UN Equity	USD	US	SHUTTERSTOCK INC
FVRR UN Equity	USD	IL	FIVERR INTERNATIONAL LTD
ORCL UN Equity	USD	US	ORACLE CORP
LU UN Equity	USD	KY	LUFAX HOLDING LTD
RNG UN Equity	USD	US	RINGCENTRAL INC
IREN UW Equity	USD	AU	IRIS ENERGY LTD
FRSH UW Equity	USD	US	FRESHWORKS INC
CYBR UW Equity	USD	IL	CYBERARK SOFTWARE

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Ticker	Currency	Country	Company
MITK UR Equity	USD	US	MITEK SYSTEMS INC
ATEN UN Equity	USD	US	A10 NETWORKS INC
PSN UN Equity	USD	US	PARSONS CORP
WIX UW Equity	USD	IL	WIX.COM LTD
RSKD UN Equity	USD	IL	RISKIFIED LTD
DOCN UN Equity	USD	US	DIGITALOCEAN HOLDINGS INC
CERT UW Equity	USD	US	CERTARA INC
STX UW Equity	USD	IE	SEAGATE TECHNOLOGY PLC
PEGA UW Equity	USD	US	PEGASYSTEMS INC
SPNS UW Equity	USD	CW	SAPIENS INTERNATIONAL CORP NV
CNXN UW Equity	USD	US	PC CONNECTION INC
GDYN UR Equity	USD	US	GRID DYNAMICS HOLDINGS INC
KC UW Equity	USD	KY	KINGSOFT CLOUD HOLDINGS LTD
ENV UN Equity	USD	US	ENVESTNET INC
PINS UN Equity	USD	US	PINTEREST INC
VRNT UW Equity	USD	US	VERINT SYSTEMS INC
KD UN Equity	USD	US	KYNDRYL HOLDINGS INC
NSIT UW Equity	USD	US	INSIGHT ENTERPRISES INC
DOX UW Equity	USD	GG	AMDOCS LTD
NNDM UR Equity	USD	IL	NANO DIMENSION LTD - ADR
CGNT UW Equity	USD	IL	COGNYTE SOFTWARE LTD
FIVN UQ Equity	USD	US	FIVE9 INC
TIXT UN Equity	USD	CA	TELUS INTERNATIONAL CDA INC
DOMO UQ Equity	USD	US	DOMO INC - CLASS B
DAVA UN Equity	USD	GB	ENDAVA PLC
IQ UW Equity	USD	KY	IQIYI INC
LSCC UW Equity	USD	US	LATTICE SEMICONDUCTOR CORP
BZUN UW Equity	USD	KY	BAOZUN INC
CEVA UW Equity	USD	US	CEVA INC
CAN UQ Equity	USD	KY	CANAAN INC
FINV UN Equity	USD	KY	FINVOLUTION GROUP
INVZ UR Equity	USD	IL	INNOVIZ TECHNOLOGIES LTD
EXTR UW Equity	USD	US	EXTREME NETWORKS INC
OCFT UN Equity	USD	KY	ONECONNECT FINANCIAL TECHNOLOGY CO LTD
AMSWA UW Equity	USD	US	AMERICAN SOFTWARE INC-CL A
LPSN UW Equity	USD	US	LIVEPERSON INC
CRNC UW Equity	USD	US	CERENCE INC

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