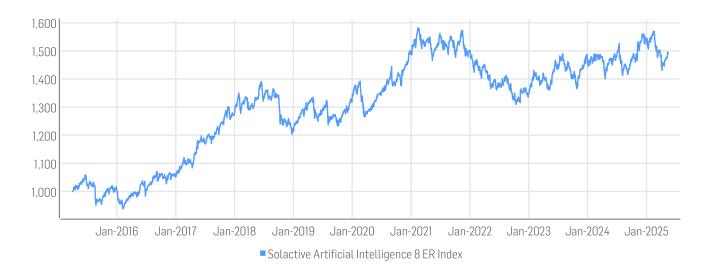


DESCRIPTION

The Solactive Artificial Intelligence 8 ER Index (the "Index"):

- The index provides exposure to stocks of certain companies concentrated in the technology sector that may benefit from the development of "Artificial Intelligence". For
 purposes of the Index, Artificial Intelligence is the ability of a machine to perform cognitive tasks typically associated with human brains, such as perception, reasoning,
 learning, interacting with the environment and problem solving.
- The index is calculated on an excess return basis by measuring the extent to which (a) the stocks and any money market position outperform (b) 3-month USD LIBOR plus 0.75% per annum (accruing daily)
 - The money market position reflects the returns accruing on a hypothetical cash investment in a notional money market account denominated in U.S. dollars that
 accrues interest at the notional interest rate, which is equal to 3-month USD LIBOR.
- · Applies a daily volatility control:
 - Volatility cap: 8%. It is measured on a daily basis by calculating the realized volatility of the stocks for a 20 index business day look back period. The Index is rebalanced
 by ratably reallocating all or a portion of the exposure to the stocks in the Index to the money market position sufficient to reduce the realized volatility for such period
 to the volatility cap.

HISTORICAL PERFORMANCE



^{*} Base Date: April 02, 2015, values prior to April 02, 2015 for the Index are based on hypothetical performance data derived using the Index rules as of April 02, 2015, 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.

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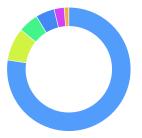
CHARACTERISTICS

ISIN / WKN	DE000SL0AS28 / SL0AS2
Ticker / RIC	SOLAITER Index / .SOLAITER
Index Sponsor	Solactive AG.
Calculation Agent	Solactive AG
Index Type	Excess Return
Index Currency	USD
Index Members	64

Base Value / Base Date	1000 Points / 02.04.2015
Last Price	1491.76
52W High	1569.32
52W Low	1413.99
Calculation	03:30pm to 10:50pm (CET), every 15 seconds

COMPOSITION OF STOCKS BY INDUSTRY GROUP AS OF MAY 16, 2025*

- Technology 77.4%
- Consumer Non-Cyclicals 8.6%
- Business Services 5.3%
- Finance 4.9%
- Industrials 2.6%
- Healthcare 1.2%



^{*} 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 MAY 16, 2025

Ticker	Currency	Country	Company	Index Weight (%)
			Money Market Position	74.09%
TIXT	USD	CA	TELUS INTERNATIONAL CDA INC	0.01%
SNOW	USD	US	SNOWFLAKE INC	0.78%
CGNT	USD	IL	COGNYTE SOFTWARE LTD	0.05%
GOOGL	USD	US	ALPHABET INC-CL A	1.03%
DOCN	USD	US	DIGITALOCEAN HOLDINGS INC	0.11%
RSKD	USD	IL	RISKIFIED LTD	0.10%
MA	USD	US	MASTERCARD INC-CLASS A	0.68%
NICE	USD	IL	NICE LTD	0.44%
RNG	USD	US	RINGCENTRAL INC	0.17%
SYNA	USD	US	SYNAPTICS INC	0.26%

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PERFORMANCE1

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

AS OF MAY 16, 2025	Index
Effective Performance (IM)	2.85%
Effective Performance (6M) ¹	-0.57%
Effective Performance (IY) ¹	1.51%
Effective Performance (3Y) ¹	8.39%
Effective Performance (YTD) ¹	49.18%
Annualized Performance (since April 2015) ²	4.03%
Annualized Volatility (since April 2015) ²	9.00%
Return over risk (since April 2015) ³	0.45
Maximum Drawdown (since April 2015) ⁴	17.15%

DETAILED HISTORICAL MONTHLY PERFORMANCE¹

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
2025	1.51%	-2.06%	-2.43%	-0.66%	1.60%								-2.09%
2024	-1.67%	1.55%	0.01%	-3.30%	1.75%	1.70%	-0.93%	-1.69%	1.95%	-0.15%	4.61%	-0.74%	2.86%
2023	4.12%	-0.22%	1.52%	-2.95%	2.81%	2.26%	2.78%	-2.27%	-2.78%	-2.91%	4.83%	2.83%	9.96%
2022	-2.63%	-0.88%	-0.20%	-2.79%	-0.84%	-1.38%	1.39%	-0.90%	-3.79%	0.53%	2.44%	-1.30%	-10.05%
2021	0.75%	1.90%	-1.11%	0.36%	-1.53%	2.96%	-1.75%	1.13%	-3.13%	2.62%	-1.59%	-0.62%	-0.21%
2020	1.99%	-1.60%	-3.24%	1.42%	2.30%	1.56%	2.21%	3.16%	-2.34%	-1.01%	5.21%	3.62%	13.71%
2019	2.67%	2.58%	0.96%	2.06%	-5.23%	2.09%	0.97%	-2.50%	-1.39%	1.50%	2.66%	1.49%	7.79%
2018	5.23%	-1.55%	-1.08%	-0.18%	3.14%	-0.79%	-0.05%	2.45%	-1.32%	-7.11%	0.45%	-2.35%	-3.64%
2017	2.46%	1.89%	1.39%	1.71%	3.75%	-0.07%	1.74%	1.08%	1.45%	3.70%	0.89%	-0.81%	20.83%
2016	-3.96%	-0.38%	2.83%	-0.17%	3.78%	-1.97%	2.53%	2.03%	0.78%	-1.06%	0.77%	-0.64%	4.36%
2015				1.01%	1.98%	-0.37%	-0.26%	-5.25%	-0.71%	3.93%	1.46%	-0.77%	0.76%

¹ Data prior to April 02, 2015 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.

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 $^{^2}$ Calculated on an annualized basis since April 02, 2015.

 $^{^3 \ \}text{Calculated by dividing the annualized performance by the annualized volatility since April 02, 2015.}$

 $^{^4}$ The largest percentage decline in the Index level from any previously occurring level since April 02, 2015.



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.

	Money Market Position	BABA	META	NVDA	G00GL	RBLX	FICO	MSTR	BIDU	ADBE	WONS	MA	MMA	NOOS	SNPS	PDD	INTC	JD	XUNX	QCOM	<
Apr- 2025	83.2%	7.1%	5.4%	4.5%	4.3%	3.8%	3.6%	3.5%	3.4%	3.0%	2.8%	-	-	-	-	-	-	-	-	-	-
Mar- 2025	73.8%	7.7%	5.6%	4.4%	4.2%	3.3%	3.2%	2.9%	3.4%	3.1%	-	-	2.9%	-	-	-	-	-	-	-	-
Feb- 2025	65.6%	6.1%	5.8%	4.5%	4.2%	3.3%	2.8%	-	2.9%	3.0%	2.8%	-	-	2.9%	-	-	-	-	-	-	-
Jan- 2025	66.1%	4.6%	5.4%	4.8%	4.6%	3.4%	3.1%	3.3%	2.8%	3.0%	-	-	-	3.8%	-	-	-	-	-	-	-
Dec- 2024	62.3%	4.5%	5.1%	4.8%	4.4%	3.1%	3.5%	3.4%	2.9%	3.3%	-	-	-	4.2%	-	-	-	-	-	-	-
Nov- 2024	59.6%	5.0%	5.1%	5.3%	4.3%	2.9%	3.8%	3.3%	3.1%	3.7%	-	2.4%	-	-	-	-	-	-	-	-	-
Oct- 2024	52.9%	6.1%	5.5%	5.3%	4.3%	2.5%	3.6%	-	3.7%	3.8%	-	2.5%	-	-	-	2.5%	-	-	-	-	-
Sep- 2024	66.0%	5.5%	5.5%	4.8%	4.4%	2.8%	3.6%	-	3.5%	4.5%	-	2.6%	-	-	2.4%	-	-	-	-	-	-
Aug- 2024	72.2%	5.0%	5.3%	4.9%	4.6%	2.6%	3.3%	-	3.4%	4.5%	-	-	-	-	2.6%	2.6%	-	-	-	-	-
Jul- 2024	42.1%	4.5%	4.7%	5.2%	4.7%	-	2.9%	-	3.5%	4.4%	-	-	-	-	2.6%	2.7%	2.6%	-	-	-	-
Jun- 2024	43.1%	4.2%	-	13.4%	-	-	3.1%	-	2.5%	4.4%	-	5.3%	-	-	-	6.1%	4.1%	-	-	5.1%	-
Mar- 2024	63.0%	4.0%	-	10.0%	-	-	2.9%	-	2.8%	4.8%	-	5.8%	-	-	-	5.3%	5.9%	-	-	4.2%	-
Dec- 2023	51.8%	4.1%	-	5.5%	-	-	2.7%	-	3.2%	5.6%	-	5.2%	-	-	-	6.5%	6.3%	-	-	3.6%	-
Sep- 2023	59.8%	5.4%	-	5.5%	-	-	-	-	4.1%	5.4%	-	5.5%	-	-	-	4.8%	5.5%	-	-	3.1%	-

^{*}Data prior to April 02, 2015 for the Index is hypothetical and was derived using the Index rules as of April 02, 2015, 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.

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	Money Market Position	BABA	META	NVDA	G00GL	RBLX	FICO	MSTR	BIDU	ADBE	SNOW	~	MMX	NNOS	SNPS	PDD	INTC		YNDX	ДСОМ	
	on	»	Α .)A 	<u> </u>	×	Ö	ਸ਼ਾਂ 	<u> </u>	<u></u>	< 	M A			Š	<u> </u>	.C	J	× 	<u> </u>	<
Apr- 2023	64.1%	3.9%	-	8.4%	-	-	3.5%	-	3.7%	4.9%	-	5.6%	-	-	-	3.8%	4.2%	-	-	3.1%	-
Dec- 2022	77.5%	4.1%	-	5.6%	-	-	3.4%	-	3.6%	4.9%	-	5.9%	-	-	-	5.3%	4.1%	-	-	3.3%	-
Jul- 2022	79.2%	4.5%	-	5.1%	-	-	-	-	4.1%	5.1%	2.6%	5.1%	-	-	-	3.1%	5.0%	-	-	3.6%	-
Jun- 2022	82.7%	3.8%	_	6.5%	5.7%	_	_	-	3.9%	5.2%	_	6.0%	-	-	_	-	3.8%	_	_	3.7%	3.6%
Apr- 2022	78.6%	2.9%	_	7.6%	6.6%	_	_	_	3.0%	5.0%	_	5.7%	-	_	-	_	3.7%	_	_	3.4%	3.9%
Oct- 2021	60.8%	3.7%	_	5.7%	5.5%	_	_	_	2.9%	5.4%	_	4.2%	_	_	_	_	3.1%	_	3.0%	_	3.1%
Sep- 2021	45.9%		_	5.7%	5.5%	_	_	_	2.8%	5.6%		4.2%	_	_	_	_	3.2%	_	3.1%	_	3.1%
Aug- 2021	49.0%		_	5.4%	5.4%	_	_	_	2.7%		_		_	_		_	3.2%	_	_	2.7%	3.3%
Jul- 2021	37.0%		_	5.1%	5.0%	_			3.1%	5.3%	_	4.6%					3.2%	_	2.7%	-	3.3%
Jun-																			2.170		
2021	51.5%	-	-	4.6%	4.6%	-	-	-	2.3%	3.1%	-	3.0%	-	-	-	2.5%	2.4%	-	-	-	
May- 2021	60.1%	-	-	3.9%	4.6%	-	-	-	2.3%	2.8%	-	3.0%	-	-	-	2.6%	2.4%	2.3%	-	-	-
Apr- 2021	68.4%	-	-	3.8%	4.3%	-	-	-	2.5%	2.7%	-	3.0%	-	-	-	2.7%	2.5%	-	-	-	-
Mar- 2021	76.4%	-	-	3.3%	4.0%	-	-	-	3.0%	2.5%	-	2.9%	-	-	-	3.0%	2.6%	2.6%	-	-	-
Feb- 2021	64.8%	-	-	3.4%	3.7%	-	-	-	3.3%	2.5%	-	2.6%	-	-	-	3.5%	2.3%	2.8%	-	-	-
Jan- 2021	53.4%	-	-	3.4%	3.5%	-	-	-	2.8%	2.6%	-	2.7%	-	-	-	3.4%	2.2%	2.8%	-	-	-
Dec- 2020	53.1%	-	-	3.6%	3.7%	-	-	-	2.2%	2.9%	-	2.9%	-	-	-	3.2%	2.1%	2.7%	-	-	-
Nov- 2020	70.1%	-	-	4.0%	4.0%	-	-	-	-	3.0%	-	3.1%	-	-	-	2.9%	2.2%	3.1%	-	-	-
Oct- 2020	63.3%	-	-	4.3%	3.7%	-	-	-	-	3.3%	-	3.3%	-	-	-	2.1%	2.5%	3.0%	-	-	-
Sep- 2020	66.9%	-	-	4.2%	3.8%	-	-	-	-	3.5%	-	3.5%	-	-	-	2.1%	2.6%	3.0%	-	-	-
Aug- 2020	60.1%	-	-	4.0%	3.9%	-	-	-	-	3.3%	-	3.5%	-	-	-	2.3%	2.5%	2.7%	-	-	-
Jul- 2020	66.7%	-	-	3.6%	4.0%	-	-	-	-	3.4%	-	3.4%	-	-	-	2.4%	3.1%	2.6%	-	-	-
Jun- 2020	70.9%	3.9%	-	4.6%	4.4%	-	-	-	-	3.4%	-	3.2%	-	-	-	5.4%	3.5%	3.2%	-	-	2.6%



COMPONENTS AS OF MAY 16, 2025

Ticker	Currency	Country	Company
			Money Market Position
TIXT UN Equity	USD	CA	TELUS INTERNATIONAL CDA INC
SNOW UN Equity	USD	US	SNOWFLAKE INC
CGNT UW Equity	USD	IL	COGNYTE SOFTWARE LTD
GOOGL UW Equity	USD	US	ALPHABET INC-CL A
DOCN UN Equity	USD	US	DIGITALOCEAN HOLDINGS INC
RSKD UN Equity	USD	IL	RISKIFIED LTD
MA UN Equity	USD	US	MASTERCARD INC-CLASS A
NICE UW Equity	USD	IL	NICE LTD
RNG UN Equity	USD	US	RINGCENTRAL INC
SYNA UW Equity	USD	US	SYNAPTICS INC
PDD UW Equity	USD	KY	PINDUODUO INC
SSTK UN Equity	USD	US	SHUTTERSTOCKINC
CYBR UW Equity	USD	IL	CYBERARK SOFTWARE
WIX UW Equity	USD	IL	WIX.COM LTD



Ticker	Currency	Country	Company
DDOG UW Equity	USD	US	DATADOG INC
GLOB UN Equity	USD	LU	GLOBANT SA
AMBA UW Equity	USD	KY	AMBARELLA INC
RBLX UN Equity	USD	US	ROBLOX CORP
OTEX UW Equity	USD	CA	OPEN TEXT CORP
STNE UW Equity	USD	KY	STONECO LTD
SPNS UW Equity	USD	KY	SAPIENS INTERNATIONAL CORP NV
NVMI UW Equity	USD	IL	NOVA LTD
INTC UW Equity	USD	US	INTEL CORP
CXM UN Equity	USD	US	SPRINKLR INC-A
MITK UR Equity	USD	US	MITEK SYSTEMS INC
AI UN Equity	USD	US	C3AIINC
CNXN UW Equity	USD	US	PC CONNECTION INC
NVDA UW Equity	USD	US	NVIDIA CORP
ADBE UW Equity	USD	US	ADOBE INC
CRWD UW Equity	USD	US	CROWDSTRIKE HOLDINGS INC
SNPS UW Equity	USD	US	SYNOPSYS INC
SOUN UQ Equity	USD	US	SOUNDHOUND AI INC-A
ESTC UN Equity	USD	NL	ELASTIC NV
GDYN UR Equity	USD	US	GRID DYNAMICS HOLDINGS INC
ATEN UN Equity	USD	US	A10 NETWORKS INC
IREN UW Equity	USD	AU	IRIS ENERGY LTD
CHKP UW Equity	USD	IL	CHECK POINT SOFTWARE TECH L ORD
NTAP UW Equity	USD	US	NETAPP INC
ZETA UN Equity	USD	US	ZETA GLOBAL HOLDINGS CORP-A
HIMX UW Equity	USD	KY	HIMAX TECHNOLOGIES INC
CCCS UW Equity	USD	US	CCC INTELLIGENT SOLUTIONS HOLDINGS INC
OKTA UW Equity	USD	US	OKTA INC
MSTR UW Equity	USD	US	MICROSTRATEGY INC-CL A
FVRR UN Equity	USD	IL	FIVERR INTERNATIONAL LTD
FICO UN Equity	USD	US	FAIR ISAAC CORP
PANW UW Equity	USD	US	PALO ALTO NETWORKS INC
ALRM UW Equity	USD	US	ALARM.COM HOLDINGS INC
YMM UN Equity	USD	KY	FULL TRUCK ALLIANCE -SPN ADR
META UW Equity	USD	US	META PLATFORMS INC
CSCO UW Equity	USD	US	CISCO SYSTEMS INC
OPRA UW Equity	USD	KY	OPERA LTD
IOT UN Equity	USD	US	SAMSARA INC
PRO UN Equity	USD	US	PROS HOLDINGS INC
CERT UW Equity	USD	US	CERTARA INC
SDGR UW Equity	USD	US	SCHRODINGER INC



Ticker	Currency	Country	Company
LITE UW Equity	USD	US	LUMENTUM HOLDINGS INC
JNPR UN Equity	USD	US	JUNIPER NETWORKS INC
BIDU UW Equity	USD	KY	BAIDU INC - SPON ADR
BABA UN Equity	USD	KY	ALIBABA GROUP HOLDING-SP ADR
FRSH UW Equity	USD	US	FRESHWORKS INC
KC UW Equity	USD	KY	KINGSOFT CLOUD HOLDINGS LTD
ALGM UW Equity	USD	US	ALLEGRO MICROSYSTEMS INC
INFA UN Equity	USD	US	INFORMATICA INC
PEGA UW Equity	USD	US	PEGASYSTEMS INC



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