

FACTSHEET – 04.02.2019

Solactive Artificial Intelligence Performance-Index

DESCRIPTION

HISTORICAL PERFORMANCE*



CHARACTERISTICS

| | | | |
|---------------------|---------------------------------|------------------------|--|
| ISIN / WKN | DE000SLA3VQ9 / SLA3VQ | Base Value / Base Date | 100 Points / 18.09.2017 |
| Bloomberg / Reuters | SOLAINR Index / .SOLAINR | Last Price | 119.12 |
| Index Calculator | Solactive AG | 52W High | 131.75 |
| Index Type | Developed Markets | 52W Low | 101.09 |
| Index Currency | USD | Calculation | 09:00am to 10:30pm (CET), every 15 seconds |
| Index Members | 20 | History | Available daily back to 18.09.2017 |
| Dividends | Reinvested (Total Return Index) | | |

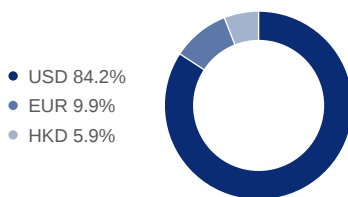
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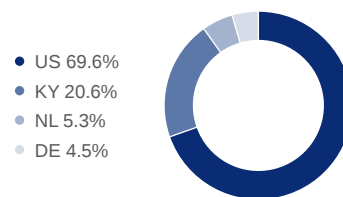
STATISTICS

| USD | 30D | 90D | 180D | 360D | YTD | Since Inception |
|--------------------|--------|--------|--------|-----------------|--------|-----------------|
| Performance | 9.6% | 2.4% | -7.5% | 4.3% | 10.4% | 19.1% |
| Performance (p.a.) | 205.5% | 10.0% | -14.7% | 4.4% | 180.2% | 13.5% |
| Volatility (p.a.) | 20.0% | 29.3% | 26.5% | 23.1% | 25.7% | 21.1% |
| High | 119.12 | 119.36 | 130.35 | 131.75 | 119.12 | 131.75 |
| Low | 110.36 | 101.09 | 101.09 | 101.09 | 103.93 | 97.99 |
| Sharpe Ratio | 10.17 | 0.25 | -0.66 | 0.06 | 6.89 | 0.50 |
| Max. Drawdown | -3.0% | -15.3% | -22.4% | -23.3% | -3.7% | -23.3% |
| VaR 95 \ 99 | | | | -40.6% \ -61.4% | | -37.5% \ -63.4% |
| CVaR 95 \ 99 | | | | -54.6% \ -73.1% | | -52.3% \ -70.1% |

Composition by Currencies



Composition by Countries



TOP COMPONENTS AS OF 04.02.2019

| Ticker | Currency | Country | Company | Weight |
|-----------------|----------|---------|------------------------------|--------|
| WDAY UW Equity | USD | US | WORKDAY INC | 6.63% |
| 700 HK Equity | HKD | KY | TENCENT HOLDINGS LTD | 5.93% |
| BA UN Equity | USD | US | BOEING CO/THE | 5.93% |
| INTC UW Equity | USD | US | INTEL CORP | 5.79% |
| TSLA UW Equity | USD | US | TESLA INC | 5.67% |
| FB UW Equity | USD | US | FACEBOOK INC | 5.50% |
| BABA UN Equity | USD | KY | ALIBABA GROUP HOLDING-SP ADR | 5.43% |
| CRM UN Equity | USD | US | SALESFORCE.COM INC | 5.34% |
| ASML NA Equity | EUR | NL | ASML HOLDING NV | 5.33% |
| GOOGL UW Equity | USD | US | ALPHABET INC A-SHARES | 5.13% |
| YY UW Equity | USD | KY | YY INC-ADR | 5.01% |
| MSFT UW Equity | USD | US | MICROSOFT CORP | 5.00% |
| IBM UN Equity | USD | US | INTL BUSINESS MACHINES CORP | 4.90% |
| BLK UN Equity | USD | US | BLACKROCK INC | 4.70% |
| SAP GY Equity | EUR | DE | SAP SE | 4.52% |
| AMZN UW Equity | USD | US | AMAZON.COM INC | 4.32% |

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| Ticker | Currency | Country | Company | Weight |
|----------------|----------|---------|----------------------|--------|
| BIDU UW Equity | USD | KY | BAIDU INC - SPON ADR | 4.19% |
| AAPL UW Equity | USD | US | APPLE INC | 4.09% |
| QCOM UW Equity | USD | US | QUALCOMM INC | 3.67% |
| NVDA UW Equity | USD | US | NVIDIA CORP | 2.93% |

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For more information, please visit www.solactive.com.

* 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.

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