

# FACTSHEET - AS OF 26-Apr-2024

## Solactive Trade Republic Semiconductors Index GTR

### DESCRIPTION

Representation of companies that have business operations in the semiconductor industry.

### HISTORICAL PERFORMANCE



### CHARACTERISTICS

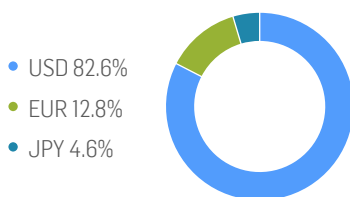
|                     |              |                        |   |
|---------------------|--------------|------------------------|---|
| ISIN / WKN          | SLOG1K       | Base Value / Base Date | 1000 Points / 08.05.2017                    |
| Bloomberg / Reuters | / .SOLSEMTT  | Last Price             | 5315.58                                     |
| Index Calculator    | Solactive AG | Dividends              | Reinvested                                  |
| Index Type          | Total Return | Calculation            | 1:00 am to 10:50 pm (CET), every 15 seconds |
| Index Currency      | USD          | History                | Available daily back to 08.05.2017          |
| Index Members       | 40           |                        |   |

## STATISTICS

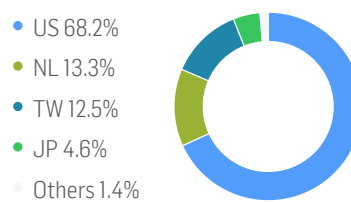
| USD                | 30D     | 90D     | 180D    | 360D            | YTD     | Since Inception |
|--------------------|---------|---------|---------|-----------------|---------|-----------------|
| Performance        | -4.02%  | 10.54%  | 52.39%  | 66.73%          | 17.44%  | 90.91%          |
| Performance (p.a.) |         |         |         |                 |         | 56.55%          |
| Volatility (p.a.)  | 28.02%  | 28.55%  | 25.98%  | 25.74%          | 28.36%  | 26.36%          |
| High               | 5592.12 | 5833.80 | 5833.80 | 5833.80         | 5833.80 | 5833.80         |
| Low                | 4908.12 | 4732.88 | 3464.81 | 3156.42         | 4256.81 | 2558.47         |
| Sharpe Ratio*      | -1.59   | 1.57    | 5.00    | 2.43            | 2.06    | 1.94            |
| Max. Drawdown      | -12.23% | -15.87% | -15.87% | -16.16%         | -15.87% | -16.16%         |
| VaR 95 \ 99        |         |         |         | -38.6% \ -57.4% |         | -38.1% \ -58.9% |
| CVaR 95 \ 99       |         |         |         | -50.9% \ -64.3% |         | -50.7% \ -66.3% |

\* 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 26-Apr-2024

| Company                     | Ticker         | Country | Currency | Index Weight (%) |
|-----------------------------|----------------|---------|----------|------------------|
| NVIDIA CORP                 | NVDA UW Equity | US      | USD      | 13.37%           |
| TAIWAN SEMICONDUCTOR-SP ADR | TSM UN Equity  | TW      | USD      | 11.40%           |
| BROADCOM INC                | AVGO UW Equity | US      | USD      | 10.35%           |
| ASML HOLDING NV             | ASML NA Equity | NL      | EUR      | 9.76%            |
| ADVANCED MICRO DEVICES      | AMD UW Equity  | US      | USD      | 6.77%            |
| QUALCOMM INC                | QCOM UW Equity | US      | USD      | 4.98%            |
| APPLIED MATERIALS INC       | AMAT UW Equity | US      | USD      | 4.59%            |
| TEXAS INSTRUMENTS INC       | TXN UW Equity  | US      | USD      | 4.31%            |
| INTEL CORP                  | INTC UW Equity | US      | USD      | 3.58%            |
| MICRON TECHNOLOGY INC       | MU UW Equity   | US      | USD      | 3.37%            |

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