

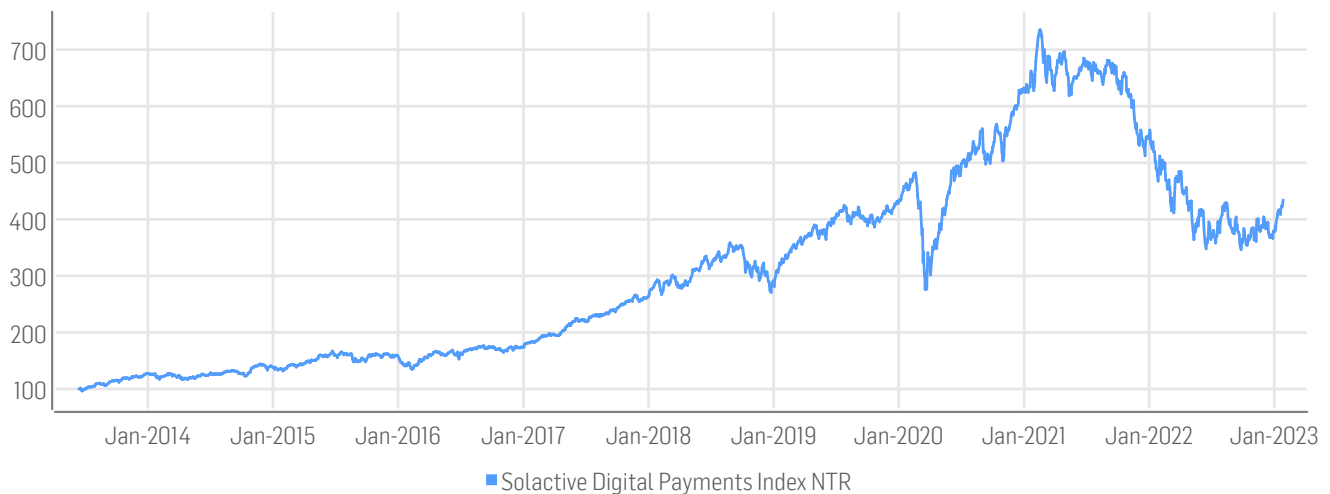
# FACTSHEET - AS OF 27-Jan-2023

## Solactive Digital Payments Index NTR

### DESCRIPTION

The index aims to track the performance of a basket of stocks of companies that are actively engaged in the digital payments value-chain.

### HISTORICAL PERFORMANCE



### CHARACTERISTICS

|                     |                         |                        |   |
|---------------------|-------------------------|------------------------|---|
| ISIN / WKN          | DE000SLOBRN9            | Base Value / Base Date | 100 Points / 14.06.2013                     |
| Bloomberg / Reuters | SOLDPAY Index/ .SOLDPAY | Last Price             | 434.36                                      |
| Index Calculator    | Solactive AG            | Dividends              | Reinvested                                  |
| Index Type          | Net Total Return        | Calculation            | 9:00 am to 10:50 pm (CET), every 15 seconds |
| Index Currency      | USD                     | History                | Available daily back to 14.06.2013          |
| Index Members       | 43                      |                        |   |

## STATISTICS

| USD                | 30D    | 90D    | 180D    | 360D            | YTD    | Since Inception |
|--------------------|--------|--------|---------|-----------------|--------|-----------------|
| Performance        | 18.67% | 12.93% | 8.06%   | -15.17%         | 14.46% | 334.36%         |
| Performance (p.a.) |        |        |         |                 |        | 16.49%          |
| Volatility (p.a.)  | 20.94% | 29.27% | 29.70%  | 34.03%          | 19.26% | 21.91%          |
| High               | 434.36 | 434.36 | 434.36  | 512.03          | 434.36 | 735.21          |
| Low                | 366.01 | 360.75 | 346.35  | 346.35          | 378.55 | 96.28           |
| Sharpe Ratio*      | 33.42  | 2.03   | 0.43    | -0.58           | 24.80  | 0.56            |
| Max. Drawdown      | -1.93% | -9.49% | -19.35% | -32.36%         | -1.93% | -52.89%         |
| VaR 95 \ 99        |        |        |         | -59.2% \ -76.4% |        | -34.3% \ -59.6% |
| CVaR 95 \ 99       |        |        |         | -68.4% \ -88.3% |        | -53.6% \ -88.8% |

\* 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).

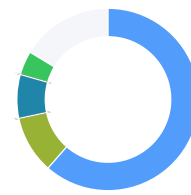
## COMPOSITION BY CURRENCIES

- USD 71.3%
- EUR 8.0%
- CAD 4.9%
- JPY 4.3%
- Others 11.5%



## COMPOSITION BY COUNTRIES

- US 61.4%
- KY 10.2%
- CA 7.7%
- JP 4.3%
- Others 16.3%



## TOP COMPONENTS AS OF 27-Jan-2023

| Company               | Ticker           | Country | Currency | Index Weight (%) |
|-----------------------|------------------|---------|----------|------------------|
| YEAHKA LTD            | 9923 HK Equity   | KY      | HKD      | 3.26%            |
| SHOPIFY INC           | SHOP UN Equity   | CA      | USD      | 2.84%            |
| ACI WORLDWIDE INC     | ACIW UW Equity   | US      | USD      | 2.78%            |
| BLOCK INC             | SQ UN Equity     | US      | USD      | 2.76%            |
| FLYWIRE CORP-VOTING   | FLYW UW Equity   | US      | USD      | 2.68%            |
| KAKAOPAY CORP         | 377300 KP Equity | KR      | KRW      | 2.67%            |
| COUPA SOFTWARE INC    | COUP UW Equity   | US      | USD      | 2.65%            |
| Q2 HOLDINGS INC       | QTWO UN Equity   | US      | USD      | 2.63%            |
| EURONET WORLDWIDE INC | EEFT UW Equity   | US      | USD      | 2.56%            |
| EXPENSIFY INC         | EXFY UW Equity   | US      | USD      | 2.50%            |

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