

# FACTSHEET - AS OF 30-Apr-2025 Solactive Battery Energy Storage Performance-Index

#### **DESCRIPTION**

The Solactive Battery Energy Storage Performance-Index tracks the price movements of a portfolio of companies active in the value chain of battery production (Lithium development, chemical firms, producers of batteries). The index is calculated as a performance index and denominated in US Dollar. The composition of the Index is adjusted semi-annually.

### **HISTORICAL PERFORMANCE**



Solactive Battery Energy Storage Performance-Index

#### **CHARACTERISTICS**

ISIN / WKN	DE000SLA4Z26 / SLA4Z2
Bloomberg / Reuters	-/.SOLBES
Index Calculator	Solactive AG
Index Type	Net Total Return
Index Currency	USD
Index Members	20

Base Value / Base Date	100 Points / 04.12.2017
Last Price	97.19
Dividends	Reinvested (Total Return Index)
Calculation	08:00am to 10:30pm (CET), every 15 seconds
History	Available daily back to 18.04.2012



#### **STATISTICS**

USD	30D	90D	180D	360D	YTD	Since Inception
Performance	-1.08%	-14.16%	-19.14%	-24.63%	-12.81%	-2.81%
Performance (p.a.)						-0.38%
Volatility (p.a.)	39.83%	30.51%	25.76%	25.18%	28.15%	26.25%
High	98.78	114.55	123.57	132.66	117.95	294.06
Low	86.18	86.18	86.18	86.18	86.18	64.49
Sharpe Ratio*	-0.42	-1.66	-1.53	-1.16	-1.37	-0.18
Max. Drawdown	-12.76%	-24.77%	-30.26%	-35.04%	-26.94%	-70.69%
VaR 95 \ 99				-43.0% \ -79.3%		-42.1% \ -72.8%
CVaR 95 \ 99				-66.0% \ -120.0%		-61.3% \ -100.3%

<sup>\*</sup> 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**



• KR 28.3%

• JP 25.8%

• CN 5.0%

• Others 9.7%



## TOP COMPONENTS AS OF 30-Apr-2025

Company	Ticker	Country	Currency	Index Weight (%)
TESLA INC	TSLA UW Equity	US	USD	5.56%
TDK CORP ORD	6762 JT Equity	JP	JPY	5.31%
ALBEMARLE CORP	ALB UN Equity	US	USD	5.30%
GS YUASA CORP	6674 JT Equity	JP	JPY	5.27%
UNIVERSAL DISPLAY CORP	OLED UW Equity	US	USD	5.26%
PANASONIC HOLDINGS CORP	6752 JT Equity	JP	JPY	5.25%
QUANTUMSCAPE CORP	QS UN Equity	US	USD	5.04%
UBE CORP	4208 JT Equity	JP	JPY	5.02%
ENERSYS	ENS UN Equity	US	USD	5.02%
RESONAC HOLDINGS CORP	4004 JT Equity	JP	JPY	4.99%



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Past performance should not be considered as indication or guarantee of any future results. Charts and graphs are provided for illustrative purposes.

This info service is offered exclusively by Solactive AG, Platz der Einheit 1, D-60327 Frankfurt am Main|E-Mail: indexing@solactive.com

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