

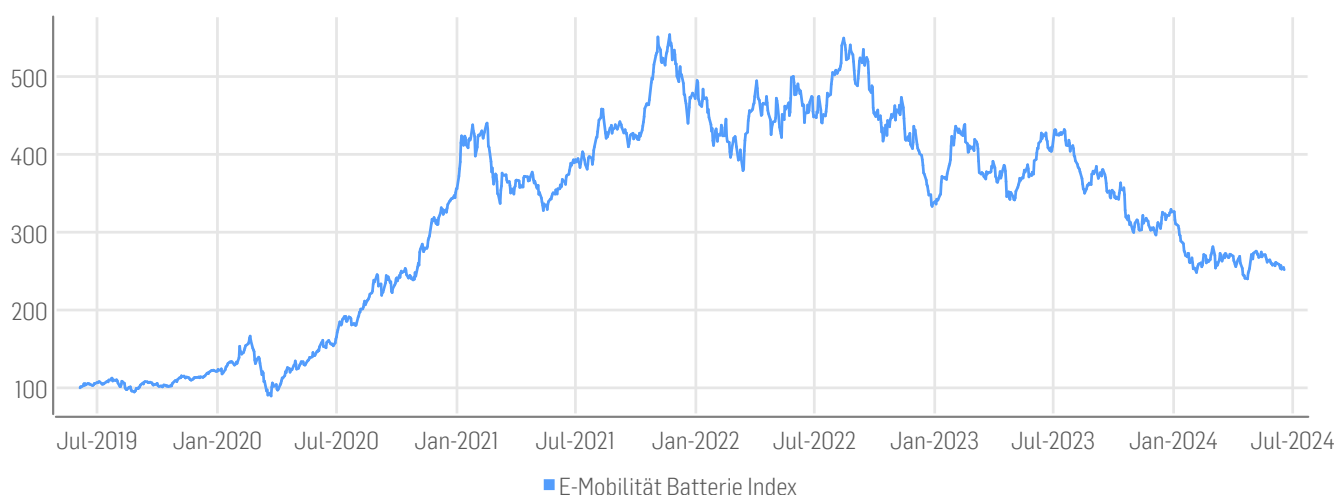
FACTSHEET - AS OF 18-Jun-2024

E-Mobilität Batterie Index

DESCRIPTION

High efficiency and availability as well as increasing range are the advantages of a battery as a storage medium for electrical energy. The index bundles the entire process chain of a battery. These include battery producers such as Varta and Tesla, and lithium companies such as Albemarle and SQM.

HISTORICAL PERFORMANCE



CHARACTERISTICS

ISIN / WKN	DE000SLA8F91 / SLA8F9	Base Value / Base Date	100 Points / 05.06.2019
Bloomberg / Reuters	EMOBBAT Index / .EMOBBAT	Last Price	251.80
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	EUR	History	Available daily back to 05.06.2019
Index Members	8		

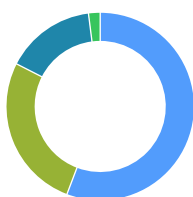
STATISTICS

EUR	30D	90D	180D	360D	YTD	Since Inception
Performance	-7.06%	-7.65%	-21.07%	-38.37%	-22.81%	151.80%
Performance (p.a.)						20.12%
Volatility (p.a.)	15.20%	25.50%	28.07%	26.87%	28.54%	33.13%
High	271.08	275.69	329.31	431.94	326.35	553.86
Low	251.80	240.01	240.01	240.01	240.01	89.51
Sharpe Ratio*	-4.12	-1.23	-1.49	-1.58	-1.61	0.50
Max. Drawdown	-7.11%	-11.98%	-27.12%	-44.43%	-26.46%	-56.67%
VaR 95 \ 99				-44.8% \ -64.0%		-52.8% \ -88.9%
CVaR 95 \ 99				-60.5% \ -96.5%		-78.2% \ -119.1%

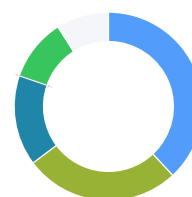
* Up to 31 December 2021, ex-post Sharpe ratios use as input for the risk free rate term the London Inter-Bank Offered rates in the respective currencies of the index and at a term equal to the observation period. From 3 January 2022 onwards, Sharpe ratios will be / are calculated using as reference 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 55.8%
- HKD 26.7%
- KRW 15.5%
- EUR 2.0%


COMPOSITION BY COUNTRIES

- US 38.0%
- CN 26.7%
- KR 15.5%
- CL 10.7%
- Others 9.0%


TOP COMPONENTS AS OF 18-Jun-2024

Company	Ticker	Country	Currency	Index Weight (%)
BYD CO LTD	1211 HK Equity	CN	HKD	26.73%
TESLA INC	TSLA UW Equity	US	USD	25.80%
ALBEMARLE CORP	ALB UN Equity	US	USD	12.24%
QUIMICA Y MINERA CHIL-SP ADR	SQM UN Equity	CL	USD	10.71%
SAMSUNG SDI CO LTD	006400 KP Equity	KR	KRW	10.31%
ARCADIUM LITHIUM PLC	ALTM UN Equity	JE	USD	7.01%
LG CHEM LTD	051910 KP Equity	KR	KRW	5.20%
VARTA AG	VARI GY Equity	DE	EUR	2.00%

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