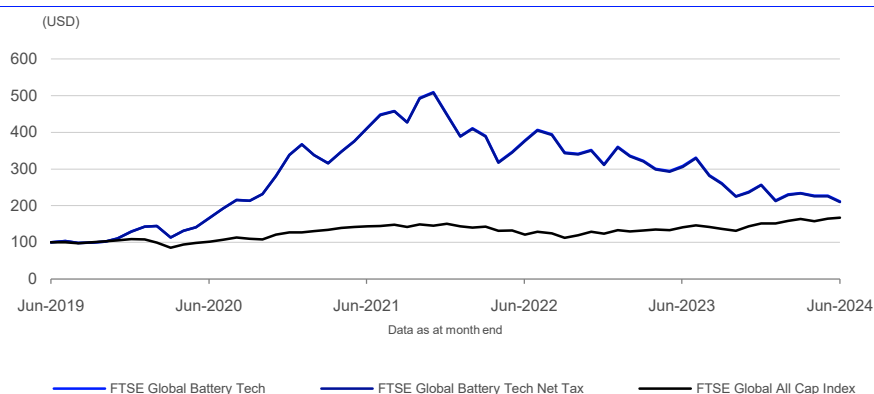


FTSE Global Battery Tech Index

Data as at: 28 June 2024

The FTSE Global Battery Tech Index is a liquidity-weighted thematic index based on the FTSE Global All Cap Index which includes large, mid, and small-cap securities globally. The index employs natural language processing techniques in selecting constituents associated with the underlying theme. The index is designed to represent the performance of companies that design, develop, and provide essential and advanced battery technology. This theme also includes companies focus on energy storage technology or battery charging solution.

5-Year Performance - Total Return



Performance and Volatility - Total Return

Index (USD)	Return %						Return pa %*		Volatility %**		
	3M	6M	YTD	12M	3YR	5YR	3YR	5YR	1YR	3YR	5YR
FTSE Global Battery Tech	-9.9	-17.9	-17.9	-31.4	-48.9	111.4	-20.0	16.2	21.5	25.2	35.6
FTSE Global Battery Tech Net Tax	-10.0	-18.0	-18.0	-31.5	-49.1	109.7	-20.2	16.0	21.5	25.2	35.6
FTSE Global All Cap Index	2.5	10.5	10.5	19.0	16.6	67.5	5.3	10.9	9.6	15.6	17.7

* Compound annual returns measured over 3 and 5 years respectively

** Volatility – 1YR based on 12 months daily data. 3YR based on weekly data (Wednesday to Wednesday). 5YR based on monthly data

Year-on-Year Performance - Total Return

Index % (USD)	2019	2020	2021	2022	2023
FTSE Global Battery Tech	41.8	162.2	32.5	-30.5	-17.6
FTSE Global Battery Tech Net Tax	41.4	161.8	32.3	-30.6	-17.7
FTSE Global All Cap Index	27.1	16.8	18.5	-17.9	22.2

Return/Risk Ratio and Drawdown - Total Return

Index (USD)	Return/Risk Ratio				Drawdown (%)			
	1YR	3YR	5YR	10YR	1YR	3YR	5YR	10YR
FTSE Global Battery Tech	-1.3	-0.8	0.5	-	-37.6	-60.2	-60.2	-
FTSE Global Battery Tech Net Tax	-1.3	-0.8	0.4	-	-37.7	-60.4	-60.4	-
FTSE Global All Cap Index	2.0	0.3	0.6	0.6	-10.8	-26.1	-34.3	-34.3

Return/Risk Ratio – based on compound annual returns and volatility in Performance and Volatility table

Drawdown - based on daily data

FEATURES

Objective

The indexes are designed for the creation of index tracking funds, derivatives and as a performance benchmark.

Investability

The index follows a liquidity weighting scheme with a weight cap mechanism to achieve an overall more diversified, better liquidity investable opportunity set.

Capping

Constituents are capped quarterly in March, June, September and December so that no more than 5% of the indexes weight may be allocated to a single constituent.

Liquidity

Stocks in the underlying universe are liquidity screened to ensure tradability.

Transparency

The index uses a transparent, rules-based construction process. Index Methodologies are freely available on the FTSE Russell website.

Availability

The indexes are calculated based on price, total return, and net total return methodologies, and available end-of-day.

Industry Classification Benchmark (ICB)

Index constituents are categorized in accordance with the Industry Classification Benchmark (ICB), the global standard for industry sector analysis.

Top 10 Constituents

Constituent	Country/Market	ICB Sector	Net MCap (USDm)	Wgt %
Tesla	USA	Automobiles and Parts	1,572,653	6.21
Vertiv Holdings Co (A)	USA	Technology Hardware and Equipment	1,240,243	4.90
Contemporary Amperex Technology (A) (SC SZ)	China	Electronic and Electrical Equipment	1,219,649	4.82
Enphase Energy Inc	USA	Alternative Energy	1,012,420	4.00
Suncor Energy	Canada	Oil Gas and Coal	969,790	3.83
Albemarle	USA	Chemicals	852,806	3.37
NAURA Technology Group (A) (SC SZ)	China	Technology Hardware and Equipment	759,382	3.00
TotalEnergies SE	France	Oil Gas and Coal	744,229	2.94
Chung-Hsin Electric & Machinery MFG	Taiwan	Industrial Engineering	711,269	2.81
AES Corp.	USA	Electricity	463,467	1.83
Totals			9,545,909	37.70

ICB Industry Breakdown

ICB Code	ICB Industry	No. of Cons	Net MCap (USDm)	Wgt %
10	Technology	15	3,668,829	14.49
15	Telecommunications	1	39,818	0.16
40	Consumer Discretionary	15	3,257,447	12.87
45	Consumer Staples	1	186,073	0.73
50	Industrials	54	7,720,894	30.49
55	Basic Materials	36	5,438,464	21.48
60	Energy	16	3,962,624	15.65
65	Utilities	11	1,044,768	4.13
Totals		149	25,318,917	100.00

Country/Market Breakdown

Country/Market	No. of Cons	Net MCap (USDm)	Wgt %
Australia	1	53,841	0.21
Canada	4	1,238,990	4.89
China	81	11,065,287	43.70
France	2	804,682	3.18
Greece	1	29,180	0.12
India	1	17,973	0.07
Japan	9	1,040,046	4.11
Korea	14	1,529,448	6.04
Netherlands	2	26,300	0.10
Singapore	1	36,875	0.15
Taiwan	4	1,137,971	4.49
Thailand	2	126,396	0.50
Turkiye	1	25,860	0.10
UK	1	33,627	0.13
USA	25	8,152,440	32.20
Totals	149	25,318,917	100.00

Index Characteristics

Attributes	FTSE Global Battery Tech
Number of constituents	149
Dividend Yield %	1.59
Constituent (Wgt %)	
Average	0.67
Largest	6.21
Median	0.35
Top 10 Holdings (Wgt %)	37.71

INFORMATION

Index Universe

FTSE Global All Cap Index

Index Launch

4 February 2022

Base Date

18 June 2021

Base Value

1000

Index Calculation

Available end-of-day

End-of-Day Distribution

Via FTP and email

Currency

USD, GBP, EUR, JPY, AUD, CNY, HKD, CAD

Review Dates

Annually in June

History

Available from June 2016

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