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First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF

Global developed and emerging market equities focusing on smart grid and electric infrastructure related stocks. Passive tracker on Nasdaq OMX Clean Edge Smart Grid Infrastructure Exclusions Index.



About the Fund

Data as of April 30th 2026

First Trust is a US financial services firm established in 1991 and focuses primarily on offering thematic, factor and smart beta ETFs globally. The firm manages over US\$300bn of assets with about 2/3 in US listed ETFs.

The **First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF** is a passive index solution that tracks the Nasdaq OMX Clean Edge Smart Grid Infrastructure Exclusions Index using a full physical replication approach. The index is a modified free float market cap-weighted index is designed to act as a transparent and liquid benchmark for the smart grid and electric infrastructure sector, and includes companies that are primarily engaged and involved in electric grid, electric meters, devices and networks, energy storage and management, connected mobility, and enabling software used by the smart grid and electric infrastructure sector. Companies are screened for ESG exclusion using Sustainalystics. The index allocates 80% to Pure Play companies that receive significant portion of revenue from the theme, and 20% to other Diversified companies. The ETF has ~110 holdings similar to the index.

First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF

ISIN	IE000J80JTL1
Management Style	Index-based
Asset Class	Global Equities - Energy Focused
TER	0.63% p.a.
Distribution policy	Accumulating
Inception	2022-04-21
Share Class	USD
Max. recommended Portfolio share	10%

Performance

Price Performance – Maximum Period



Building Block Returns

First Trust Nasdaq Clean Edge Smart Grid Infrastructure UCITS ETF

Ann. return (3-year):	26.70%
Ann. return (5-year):	—
Ann. return (10-year):	—
Ann. Standard Deviation (5-year):	—

This ETF represents passive exposure to global smart grid and electric infrastructure-related companies that is a sub-theme or sub-sector of energy.

Benchmark Returns

SPDR MSCI All Country World UCITS ETF

Ann. return (3-year):	19.93%
Ann. return (5-year):	10.65%
Ann. return (10-year):	12.24%
Ann. Standard Deviation (5-year):	14.33%

[↗ Link to the Funds FairSheet](#)

FairHorizon Benchmark Returns

Dimensional Funds PLC - World Equity Fund

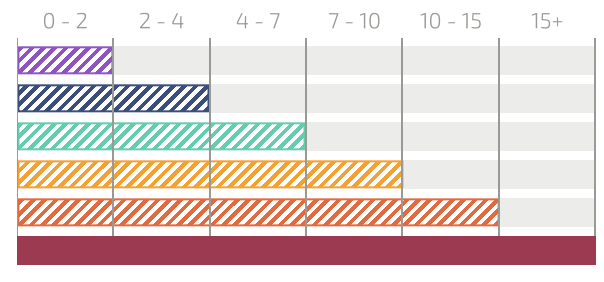
Ann. return (3-year):	17.79%
Ann. return (5-year):	9.56%
Ann. return (10-year):	—
Ann. Standard Deviation (5-year):	14.96%

[↗ Link to the Funds FairSheet](#)

The Dimensional World Equity Fund is our FAIRHORIZON Red reference benchmark solution that has primarily global developed equities for long-term global equity-like returns and volatility.

The FairHorizon Context

Investment-Time-Horizon in years



Expected long-term return 2 - 4% p.a.

Expected volatility 3 - 5% p.a.

Why we prefer this fund

Relevance of strategy

This ETF represents passive exposure to global smart grid and electric infrastructure-related companies that is a sub-theme or sub-sector of energy.

Liquidity

The ETF is listed on multiple Europe exchanges in various currencies.

Historical maximum drawdown & recovery time



Max drawdown (since inception)	-20.78%
Recovery Period	36 Days

Diversification



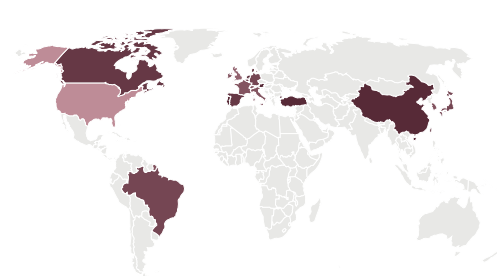
Top 10 Holdings

ABB Ltd	8.16%
Eaton Corp PLC	7.72%
Schneider Electric SE	7.10%
Johnson Controls International	6.98%
National Grid PLC Ordinary Sha	6.72%
Prysmian SpA	5.34%
Quanta Services Inc	4.78%
nVent Electric PLC	2.87%
Hubbell Inc	2.73%
HD Hyundai Electric Co Ltd	2.50%



Sectors

Industrials	65.41%
Utilities	16.43%
Technology	12.93%
Consumer Discretionary	3.94%
Energy	1.29%
Others	0.01%



Geography

U.S.A.	29.67%
United Kingdom	9.77%
Switzerland	9.61%
France	9.46%
Ireland	9.02%
Italy	7.31%
South Korea	5.71%
Japan	4.75%
Brazil	3.07%
Germany	2.54%
Canada	2.01%
Others	7.08%

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