

# Global X Data Center REITs & Digital Infrastructure UCITS ETF



**VPN LN**  
IE00BMH5Y327

A fund that seeks to invest in companies that operate data centre REITs and other digital infrastructure supporting the growth of communication networks.

The digital transformation is influencing industries globally, with the real estate sector providing essential physical infrastructure to the digital world. As data creation, storage, and exchange increase, physical assets like data centres, cellular towers, and satellite systems have become critical for supporting connectivity in an increasingly digitised economy.

Data centre and cellular tower REITs integrate elements of technology and real estate by supporting advancements like 5G networks and telecommunications. These investments may potentially offer income through dividend distributions, as REITs are required to distribute 90% of their taxable income.

VPN seeks to invest in companies which could benefit from the potential growth in digital infrastructure, including data centres and cellular tower REITs. With typically limited overlap with broader technology indices, VPN aims to provide exposure to the real estate assets that support the digital economy, offering investors potential income and growth opportunities.

## DID YOU KNOW?

- McKinsey forecasts indicate that demand for AI-ready data centre capacity will rise at an average rate of 33% a year between 2023 and 2030. This could mean that around 70% of total demand for data centre capacity may be for AI workloads by 2030.<sup>1</sup>
- Global data centre revenue is forecasted by a research group to grow to nearly \$711.72 billion by 2030, with a compound annual growth rate (CAGR) of 26% from 2024 to 2030.<sup>2</sup>
- Growth in data consumption may continue with some predicting growth in data use and digital adoption increasing at a rate of 3.5x between 2022 and 2029.<sup>3</sup>
- Global data creation is projected to potentially soar from 149 zettabytes in 2024 to over 394 zettabytes by 2028 - driven by growing demand from streaming, AI, IoT.<sup>4</sup>



## FUND DETAILS

Inception Date	07 Dec 2021
Expense Ratio	0.50%
Ongoing Charges	0.50%
Primary ISIN	IE00BMH5Y327
Primary Ticker	VPN LN
SFDR Classification	Article 6
Underlying Index	Solactive Data Center REITs & Digital Infrastructure v2 Index
Management Style	Physical - Full Replication -Passively Managed Index Tracking

### Registered Countries:

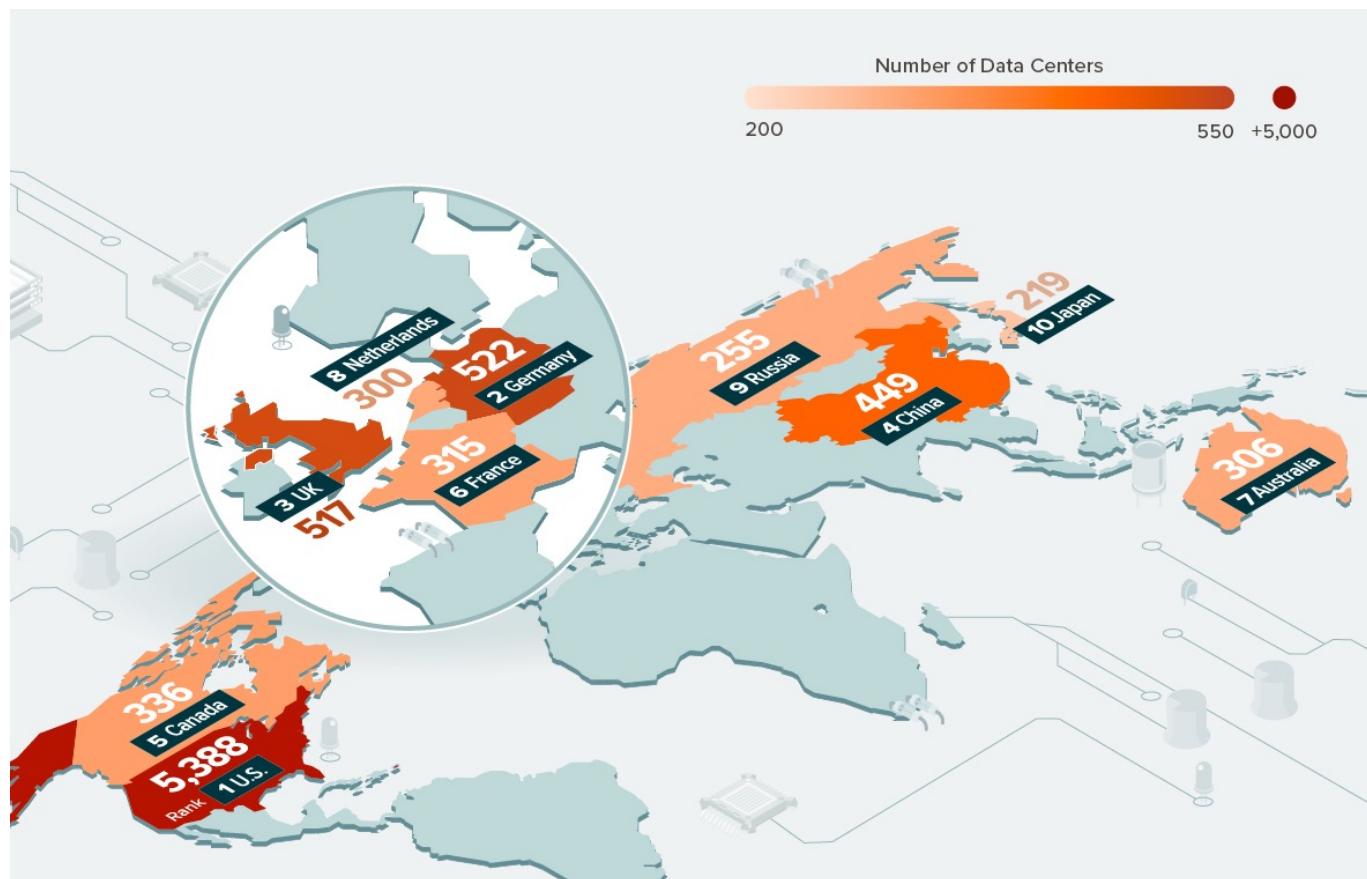
Austria, Denmark, Finland, Germany, Ireland, Italy, Luxembourg, Netherlands, Norway, Spain, Sweden, Switzerland, United Kingdom, Singapore [Restricted]

## FUND INVESTMENT APPROACH

- The Global X Data Center REITs & Digital Infrastructure UCITS ETF (VPN LN) is designed to provide exposure to companies that have business operations in the fields of data centers, cellular towers, and/or digital infrastructure hardware.
- Index constituents must derive at least 50% of their revenue from data centre and/or cellular tower-related business operations. New additions to the index must have a minimum market capitalisation of \$200 million, while existing constituents are required to maintain a market capitalisation of at least \$160 million.
- To enhance diversification, the index applies a maximum weight of 12% for Data Centre Companies or Cellular Tower Companies and 2% for Server/Hardware Companies, while ensuring a minimum weight of 0.3% for all components
- Components are rebalanced semi-annually.

## WHICH COUNTRIES HAVE THE MOST DATA CENTRES?

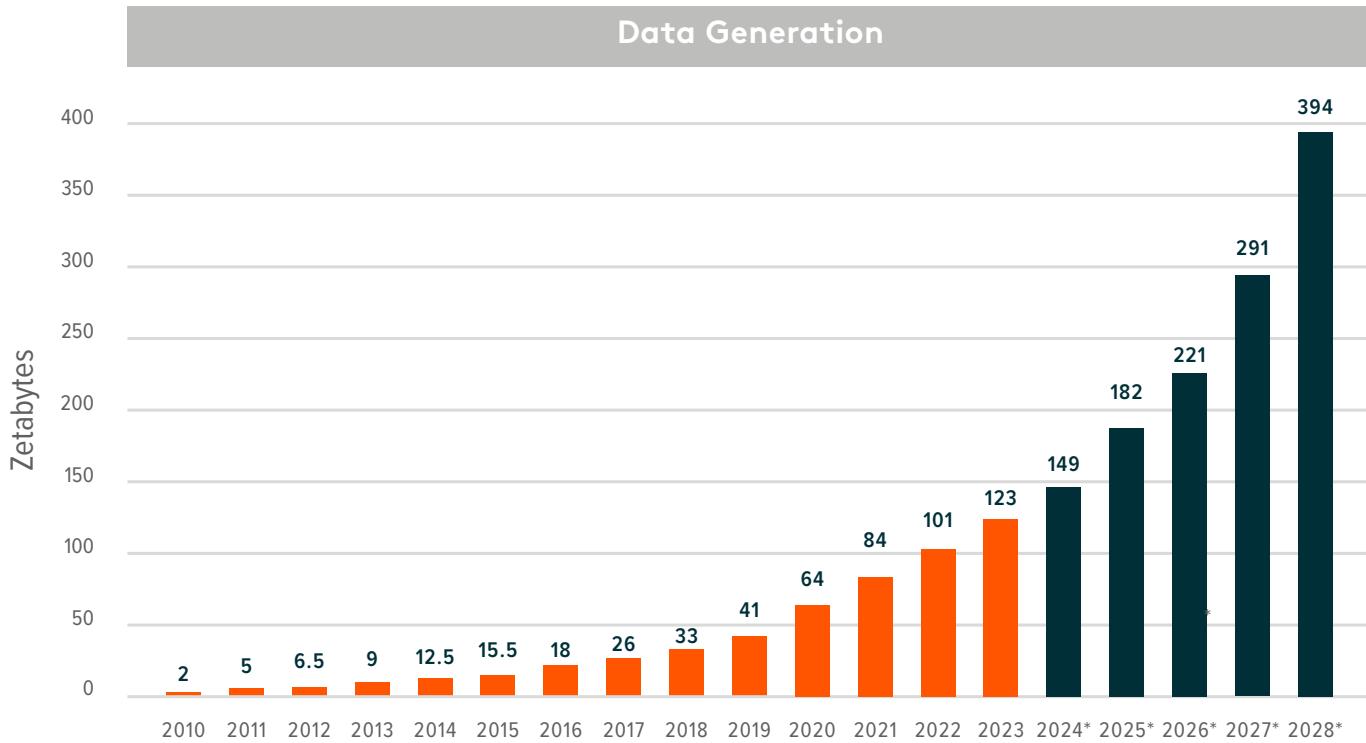
Source: Brightlio, December 2023 (Accessed April 2024).





## HOW MUCH DATA IS STORED ONLINE? VOLUME OF DATA CREATED, CAPTURED, COPIED, AND CONSUMED WORLDWIDE

Source: Statista, May 2024 (Accessed January 2025). Forecasts calculated by Statista from 2024-2028.



Prospectuses and Key Investor Information Documents (KIIDs) for this ETF are available in English at <https://globalxetfs.eu/funds/vpn/>

For more information on the Index, please visit [Solactive's](#) website.



#### Sources

<sup>1</sup> McKinsey & Co, "AI power: Expanding data center capacity to meet growing demand", Oct 2024

<sup>2</sup> Maximize Market Research, Dec 2023

<sup>3</sup> Ericsson Mobile Data Outlook, Jun 2024

<sup>4</sup> Statista, Nov 2024

#### Disclosures

The Global X UCITS ETFs are regulated by the Central Bank of Ireland.

This is a marketing communication. Please refer to the relevant prospectus, supplement, and the Key Information Document ("KID") of the relevant UCITS ETFs before making any final investment decisions. Investors should also refer to the section entitled "Risk Factors" in the relevant prospectus of the UCITS ETFs in advance of any investment decision for information on the risks associated with an investment in the UCITS ETFs, and for details on portfolio transparency. The relevant prospectus and KID for the UCITS ETFs are available in English at [www.globalxetfs.eu/funds](http://www.globalxetfs.eu/funds).

Investment in the UCITS ETFs concern the purchase of shares in the UCITS ETFs and not in a given underlying asset such as a building or shares of a company, as these are only the underlying assets that may be owned by the UCITS ETFs. A UCITS ETF's shares purchased on the secondary market cannot usually be sold directly back to a UCITS ETF. Investors must buy and sell shares on a secondary market with the assistance of an intermediary (e.g. a stockbroker) and may incur fees for doing so. In addition, investors may pay more than the current net asset value when buying shares and may receive less than the current net asset value when selling them. Changes in exchange rates may have an adverse effect on the value price or income of the UCITS ETF. Past performance of a UCITS ETF does not predict future returns. Future performance is subject to taxation which depends on the personal situation of each investor, and which may change in the future. Neither past experience nor the current situation are necessarily accurate guides to the future growth in value or rate of return of a UCITS ETF. Investment may be subject to sudden and large falls in value, and, if it is the case, the investor could lose the total value of the initial investment. Income may fluctuate in accordance with market conditions and taxation arrangements. The difference at any one time between the sale and buy repurchase price of a share in the UCITS ETF means that the investment should be viewed as medium term to long term.

Any investment in a UCITS ETF may lead to a financial loss. The value of an investment can reduce as well as increase and, therefore, the return on the investment will be variable. Global X ETFs ICAV is an open-ended Irish collective asset management vehicle issuing under the terms of its prospectus and relevant supplements as approved by the Central Bank of Ireland and is the issuer of certain of the ETFs where stated.

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#### Information for Investors in Switzerland

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