



PRIMER

# 1VALOUR BITCOIN PHYSICAL CARBON NEUTRAL

## OVERVIEW

The 1Valour Bitcoin Physical Carbon Neutral ETP provides investors with sustainable and climate-friendly exposure to Bitcoin. The carbon neutral ETP presents a trusted investment option which benefits the environment and aligns with ESG goals by funding certified carbon removal and offset initiatives in order to neutralise the associated Bitcoin carbon footprint. 1Valour ETPs are 100% physically backed by licensed and regulated institutional custodians, providing investors with additional transparency and security. Valour has partnered with leading climate action infrastructure provider Patch to accurately estimate the carbon emissions linked to holding the underlying assets of the Valour Bitcoin Carbon Neutral ETP. In offsetting these emissions, Patch only selects high integrity projects that prevent, remove and sequester carbon dioxide from the atmosphere, ensuring that they have been vetted by qualified organizations and recognized standards, building upon an estimates methodology devised by Cambridge University, Marc Bevand, and others. For more information, see further details on [www.valour.com](http://www.valour.com).

## ENVIRONMENTAL IMPACT

Energy consumption is an essential component to the successful functioning of Bitcoin’s PoW network, where substantial computational power is required to validate and record transactions, ensuring the overall network’s security. A high Bitcoin hashrate indicates a healthy network with trends reflecting exponential growth in line with increasing adoption. The hash rate refers to the amount of computing and processing power used by the network through mining at any given time. PoW blockchains, like Bitcoin, are generally more secure and decentralized than blockchains utilizing a Proof-of-Stake consensus, but come at the cost of greater energy demands, leading to increased environmental impacts.

## LISTING DETAILS

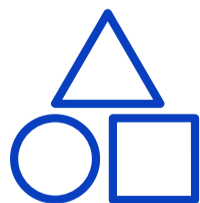
| Country | Exchange        | Exchange Ticker                                   | Market Maker | WKN    | Listing Date | Bloomberg Code | RIC Code |
|---------|-----------------|---|--------------|--------|--------------|----------------|----------|
| Germany | Börse Frankfurt | 1VALOUR BITCOIN<br>PHYSICAL CARBON NEUTRAL (1VBT) | GHCO         | A3G5PQ | 15/06/2023   | 1VBT GR Equity | 1VBT.DE  |

## WHY VALOUR BITCOIN CARBON NEUTRAL (BTC CN)



### LOW FEES

The most competitive management fees in the market.



### SIMPLE AND RELIABLE

Invest in Bitcoin in a similar way to ETFs and shares.



### SECURE

Traded on regulated exchanges and 100% collateralised at all times.



### TRANSPARENT

Clear, consistent link between price of BTC and the 1Valour Bitcoin Physical Carbon Neutral ETP.

## KEY FACTS

|                     |   |
|---------------------|---|
| Issuer              | Valour Digital Securities Limited       |
| Name                | 1VALOUR BITCOIN PHYSICAL CARBON NEUTRAL |
| ISIN                | GB00BQ991Q22                            |
| Sedol               | BQ991Q2                                 |
| Trading Currencies  | EUR                                     |
| Settlement Currency | USD                                     |
| Underlying Asset    | Bitcoin (BTC/USD)                       |
| Type                | ETP                                     |
| Minimum Investment  | 1 ETP                                   |
| Expiry Date         | Open-ended                              |
| Management Fee      | 1.49%                                   |

## IN ASSOCIATION WITH:

# Patch



CRYPTO CLIMATE ACCORD

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## 1VALOUR BITCOIN PHYSICAL CARBON NEUTRAL

**UNDERLYING ASSET**

Bitcoin is a decentralized, open-source, peer-to-peer (P2P) digital currency that exists independently of central authorities. It is a provably scarce and programmable form of digital cash, with its transactions recorded on a public distributed ledger (blockchain) that guarantees the fidelity and security of the data recorded on it.

Bitcoin (BTC) is the underlying coin powering the Bitcoin network. Whilst BTC has many use cases, its primary function is to serve as a payment method and is used to fuel transactions in the network.

Bitcoin was the first truly secure and decentralized digital asset debuting blockchain technology. Its Proof-of-Work (PoW) consensus introduced the underlying mechanism through which all peers in a distributed network reach agreement about the state of the ledger, thereby validating and securing the entirety of the blockchain's history.

Bitcoin's PoW consensus algorithm is used to select miners for new block propagation (generation) whereby successful miners that correctly solve the hash for a block get to write the next block in the chain, being rewarded with the block finder reward, as well as the transaction fees associated with the transactions contained within that block.

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