

BLOK-50 Facts

Ticker
 Price Return: BLOK-50P
 Total Return: BLOK-50

Index Launch
 March 15, 2023

Base Value
 100 on March 15, 2023

Index Calculation
 Every fifteen (15) seconds

Rebalancing Dates
 Quarterly
 (Mar/Jun/Sept/Dec)

Index Rules
 Available at vettafi.com

Portfolio Characteristics

Number of Companies: 50
 U.S. Companies: 31
 Non-U.S. Companies: 19

Company Size by Market Capitalization (millions):

Average: \$174,589
 Median: \$6,456
 Largest: \$4,849,551
 Smallest: \$81

Annualized Return*: 13.18%
 Annualized Volatility*: 37.58%
 Information Ratio*: 0.35
 Trailing P/E: -26.48
 Forward P/E: 20.35
 Price/Book: 3.16
 EV/Sales: 4.06
 Dividend Yield: 0.51%

*Annualized performance and volatility are since inception, including back-test results prior to March 15, 2023

A benchmark to track the 50 leading global public companies deriving revenue and/or investing in the blockchain ecosystem or blockchain-enabled applications.

The Case for Blockchain

- Growing Global Opportunity** - According to Markets and Markets, the Global Blockchain market is poised to generate over \$94 billion by the end of 2027, projecting a CAGR of 66.2%.¹
- Blockchain Disruption** - Although still in its nascent stage, blockchain is a foundational technology with the potential to disrupt many different industries.
- Broad-Based Potential** - The broad-based potential of blockchain technology has driven significant investment into blockchain and its applications, fueling innovation and fostering a growing market opportunity.
- Cost-Savings** - JP Morgan expects to save \$20 million by the end of 2024 by utilizing smart contracts and tokenization.²

¹Markets and Markets, March 2023; ²Blockworks, September 12, 2023

Performance of \$1,000 invested

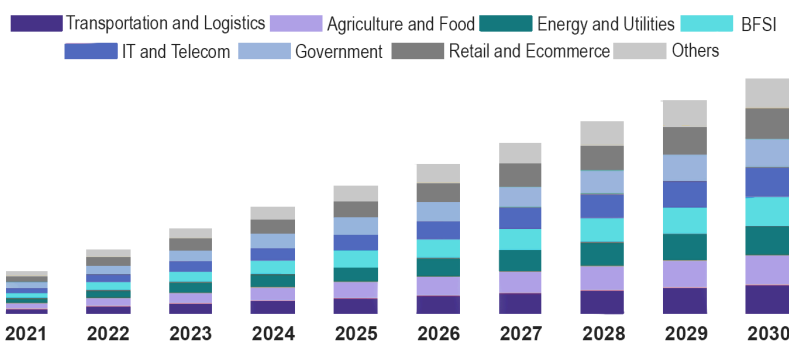


Performance Data

	3 Month	6 Month	YTD	1 Year	Annualized		
					3 Year	5 Year	8 Year
Total Return	-4.1%	-24.1%	1.5%	46.2%	38.1%	-1.7%	14.2%
Price Return	-4.3%	-24.3%	1.3%	47.1%	35.8%		

Blockchain Technology Forecasts to 2030

Global blockchain technology market 2021 - 2030 (by application)



The blockchain technology market size was estimated to be around USD 4.8 billion in 2021 and is expected to reach USD 69 billion by 2030, with a CAGR of roughly 68% between 2022 and 2030.

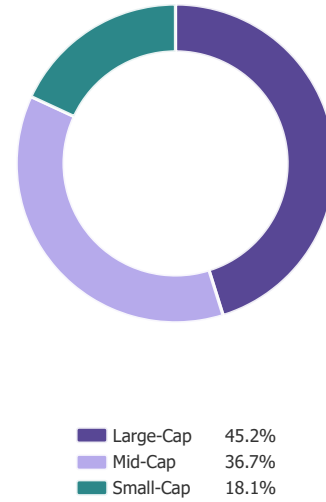
Source: Custom Market Insights

As of 11/13/2023

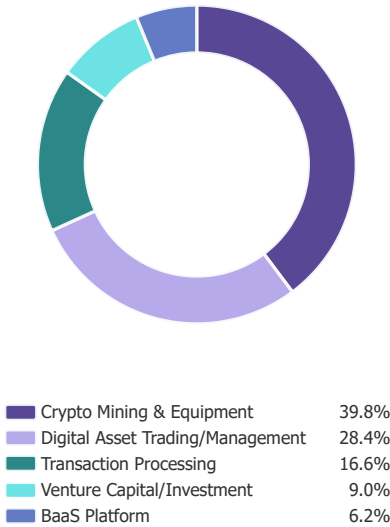
Top 10 Constituents

Company Name	Index Weight
ADVANCED MICRO DEVICES INC.	4.02%
SOFTBANK GROUP CORP.	3.17%
WISDOMTREE INC.	2.52%
NVIDIA CORP.	2.49%
WEBULL CORP.	2.48%
DIGITAL GARAGE INC.	2.44%
LY CORPORATION	2.39%
MERCADOLIBRE INC	2.36%
NU HOLDINGS LTD.	2.32%
HUT 8 CORP.	2.30%
TOTAL	26.48%

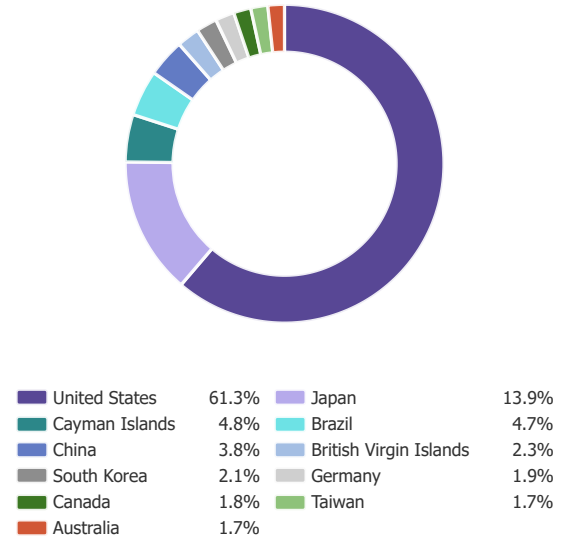
Market Capitalization



Market Segments



Country Weightings



About VettaFi

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