

Snapshot - Selected Global Crypto ETP's

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lssuer	Name	<u>Ticker</u>	<u>Domicile</u>	Primary Exchange	Inception Date	<u>AUM*</u>
21 Shares	21Shares Bitcoin ETP	ABTC	Switzerland	SIX	26-Feb-2019	\$215,390,000
21 Shares	21Shares Ethereum ETP	AETH	Switzerland	SIX	5-Mar-2019	\$294,826,000
21 Shares	21Shares Ripple XRP ETP	AXRP	Switzerland	SIX	2-Apr-2019	\$48,890,000
21 Shares	21Shares Crypto Basket Index ETP	HODL	Switzerland	SIX	22-Nov-2018	\$116,649,000
21 Shares	21Shares Bitwise Select 10 Keys ETP	KEYS	Switzerland	SIX	3-Jul-2019	\$22,670,000
21 Shares	21Shares Bitcoin Cash ETP	ABCH	Switzerland	SIX	4-Jul-2019	\$13,543,000
21 Shares	21Shares Bitcoin Suisse Index ETP	ABBA	Switzerland	SIX	4-Oct-2019	\$19,692,000
21 Shares	21Shares Tezos ETP	AXTZ	Switzerland	SIX	14-Nov-2019	\$26,734,000
21 Shares	21Shares Binance BNB ETP	ABNB	Switzerland	SIX	15-Oct-2019	\$440,123,000
21 Shares	21Shares Short Bitcoin ETP	SBTC	Switzerland	SIX	22-Jan-2020	\$9,458,000
21 Shares	Sygnum Platform Winners Index ETP	MOON	Switzerland	SIX	4-Dec-2019	\$44,148,000
21 Shares	21Shares Polkadot ETP	ADOT	Switzerland	SIX	4-Feb-2021	\$45,503,000
3iQ	The Bitcoin Fund Class A	QBTC.U	Canada	TSX	9-Apr-2020	\$548,518,000
3iQ	The Ether Fund	QETH.U	Canada	TSX	10-Dec-2020	\$520,104,000
Bitcoin Capital AG	Bitcoin Capital Active ETP	BTCA	Switzerland	SIX	28-Jul-2020	\$15,700,000
CoinShares	CoinShares Physical Bitcoin	BITC	Jersey	SIX	19-Jan-2021	\$229,079,000
CoinShares	CoinShares Physical Ethereum	ETHE	Jersey	SIX	19-Feb-2021	\$131,253,000
CI Galaxy	<u>Cl Galaxy Bitcoin ETF</u>	BTCX.U	Canada	TSX	15-Dec-2020	\$179,230,000
CI Galaxy	<u>Cl Galaxy Ethereum ETF</u>	ETHX.U	Canada	TSX	16-Apr-2021	\$316,209,000

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ETC Group	BTCetc Bitcoin Exchange Traded	BTCE	Germany	XETRA	9-Jun-2020	\$625,860,000
Evolve	Evolve Bitcoin ETF	EBIT	Canada	TSX	19-Feb-2021	\$73,228,000
Evolve	Evolve Ethereum ETF	ETHR	Canada	TSX	20-Apr-2021	\$45,763,000
Hashdex	Hashdex Nasdaq Crypto Index ETF	HDEX	Cayman	BSX	18-Feb-2021	\$447,285,000
Ninepoint	Bitcoin Trust	BITC.U	Canada	TSX	27-Jan-2021	\$97,098,000
Purpose	Purpose Bitcoin ETF	BTCC	Canada	TSX	11-Feb-2021	\$695,100,000
Purpose	Purpose Ethereum ETF	ETHH	Canada	TSX	20-Apr-2021	\$148,900,000
VanEck	VanEck Vectors Bitcoin ETN	VBTC	Liechtenstein	Deutsche Boerse AG	19-Nov-2020	\$131,400,000
WisdomTree	WisdomTree Bitcoin	BTCW	Jersey	SIX	14-Apr-2019	\$202,958,000
XBT Provider	Bitcoin Tracker One	COINXBT	Sweden	Nasdaq OMX AB	15-Sep-2015	\$618,437,000
XBT Provider	<u>Bitcoin Tracker Euro</u>	COINXBE	Sweden	Nasdaq OMX AB	15-May-2015	\$960,947,000
XBT Provider	Ether Tracker Euro	COINETH	Sweden	Nasdaq OMX AB	9-Oct-2017	\$981,724,000
XBT Provider	Ether Tracker One	COINETHE	Sweden	Nasdaq OMX AB	9-Oct-2017	\$510,076,000
					Total	\$8,776,495,000

Average \$274,265,469

Market Comparisons

Grayscale BTC, ETH Trusts

lssuer	Name	<u>Ticker</u>	Domicile	<u>Premium</u>	Inception Date	<u>AUM*</u>
Grayscale	Grayscale Bitcoin Trust	GBTC Trust	USA	-17.21%	25-Sep-2013	\$23,500,000,000
Grayscale	Grayscale Ethereum Trust	ETHE Trust	USA	1.45%	14-Dec-2017	\$8,700,000,000
					Total	\$32,200,000,000

Digital Asset Ecosystem

Name	Total	<u>% Market Share</u>	
Bitcoin (BTC) Total Market Cap	\$615,454,823,000	39.49%	
Ethereum (ETH) Total Market Cap	\$290,563,059,000	18.64%	
Listed Products (Total AUM)	\$8,776,495,000	0.56%	
Grayscale Bitcoin & Ethereum Trusts (Total AUM)	\$32,200,000,000	2.07%	
Digital Asset Ecosystem (Total Market Cap)	\$1,558,523,431,000		

* Asset values as of 7-June-2021 based on publicly available data

Open US Bitcoin ETF Filings

<u>lssuer</u>	Company	Filing	Filing Date	<u>19b-4 Date</u>
First Trust SkyBridge Bitcoin ETF Trust	First Trust & SkyBridge	https://www.sec.gov/Archives/edgar/data/1852143/000144554621001542/skybridge_s1.htm	19-Mar-2021	NA
Galaxy Bitcoin ETF	Galaxy Digital	https://www.sec.gov/Archives/edgar/data/1855781/000095010321005427/dp149207_s1.htm	12-Apr-2021	NA
Grayscale Bitcoin ETF	Grayscale	https://www.sec.gov/Archives/edgar/data/0001588489/000156459021017510/gbtc-ex991_6.htm	5-Apr-2021	NA
Kryptoin Bitcoin ETF Trust	Kryptoin Investment Advisors	https://www.sec.gov/Archives/edgar/data/1790727/000119312521111553/d112503ds1a.htm	9-Apr-2021	10-Apr-2021
NYDIG Bitcoin ETF	Stone Ridge/NYDIG	https://www.sec.gov/Archives/edgar/data/1843021/000119312521043521/d242572ds1.htm	16-Feb-2021	NA
WisdomTree Bitcoin Trust	WisdomTree	https://www.sec.gov/Archives/edgar/data/1850391/000119312521077493/d122075ds1.htm	11-Mar-2021	9-Apr-2021
Wise Origin Bitcoin Trust	Fidelity	https://www.sec.gov/Archives/edgar/data/1852317/000119312521092598/d133565ds1.htm	24-Mar-2021	10-May-2021
Valkyrie Bitcoin Fund	Valkyrie Investments	https://www.sec.gov/Archives/edgar/data/1841175/000138713121001118/valkyrie-s1_012221.htm	22-Jan-2021	23-Apr-2021
VanEck Bitcoin Trust	VanEck	https://www.sec.gov/Archives/edgar/data/1838028/000093041320002664/c100811_s1.htm	30-Dec-2020	15-Apr-2021

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