

Snapshot - Selected Global Crypto ETP's

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<u>lssuer</u>	<u>Name</u>	<u>Ticker</u>	<u>Domicile</u>	Primary Exchange	Inception Date	AUM*
21 Shares	21Shares Bitcoin ETP	ABTC	Switzerland	SIX	26-Feb-2019	\$355,493,000
21 Shares	21Shares Ethereum ETP	AETH	Switzerland	SIX	5-Mar-2019	\$148,377,000
21 Shares	21Shares Ripple XRP ETP	AXRP	Switzerland	SIX	2-Apr-2019	\$54,936,000
21 Shares	21Shares Crypto Basket Index ETP	HODL	Switzerland	SIX	22-Nov-2018	\$154,446,000
21 Shares	21Shares Bitwise Select 10 Keys ETP	KEYS	Switzerland	SIX	3-Jul-2019	\$23,548,000
21 Shares	21Shares Bitcoin Cash ETP	ABCH	Switzerland	SIX	4-Jul-2019	\$10,126,000
21 Shares	21Shares Bitcoin Suisse Index ETP	ABBA	Switzerland	SIX	4-Oct-2019	\$27,772,000
21 Shares	21Shares Tezos ETP	AXTZ	Switzerland	SIX	14-Nov-2019	\$40,634,000
21 Shares	21Shares Binance BNB ETP	ABNB	Switzerland	SIX	15-Oct-2019	\$631,285,000
21 Shares	21Shares Short Bitcoin ETP	SBTC	Switzerland	SIX	22-Jan-2020	\$5,538,000
21 Shares	Sygnum Platform Winners Index ETP	MOON	Switzerland	SIX	4-Dec-2019	\$36,910,000
21 Shares	21Shares Polkadot ETP	ADOT	Switzerland	SIX	4-Feb-2021	\$40,264,000
3iQ	The Bitcoin Fund Class A	QBTC.U	Canada	TSX	9-Apr-2020	\$1,480,224,000
3iQ	The Ether Fund	QETH.U	Canada	TSX	10-Dec-2020	\$435,619,000
Bitcoin Capital AG	Bitcoin Capital Active ETP	BTCA	Switzerland	SIX	28-Jul-2020	\$18,370,000
CoinShares	CoinShares Physical Bitcoin	BITC	Jersey	SIX	19-Jan-2021	\$370,140,000
CoinShares	CoinShares Physical Ethereum	ETHE	Jersey	SIX	19-Feb-2021	\$76,530,000
CI Galaxy	CI Galaxy Bitcoin Fund	BTCG.U	Canada	TSX	15-Dec-2020	\$207,655,000
ETC Group	BTCetc Bitcoin Exchange Traded	BTCE	Germany	XETRA	9-Jun-2020	\$1,469,102,000
Evolve	Evolve Bitcoin ETF	EBIT	Canada	TSX	19-Feb-2021	\$111,542,000

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Hashdex	Hashdex Nasdaq Crypto Index ETF	HDEX	Cayman	BSX	4-Sep-2018	\$16,773,900,000
Ninepoint	Bitcoin Trust	BITC.U	Canada	TSX	27-Jan-2021	\$352,543,000
Purpose	Purpose Bitcoin ETF	BTCC	Canada	TSX	11-Feb-2021	\$1,110,000,000
VanEck	VanEck Vectors Bitcoin ETN	VBTC	Liechtenstein	Deutsche Boerse AG	19-Nov-2020	\$214,800,000
WisdomTree	WisdomTree Bitcoin	BTCW	Jersey	SIX	14-Apr-2019	\$341,000,000
XBT Provider	Bitcoin Tracker One	COINXBT	Sweden	Nasdaq OMX AB	15-Sep-2015	\$1,304,303,000
XBT Provider	Bitcoin Tracker Euro	COINXBE	Sweden	Nasdaq OMX AB	15-May-2015	\$2,035,165,000
XBT Provider	Ether Tracker Euro	COINETH	Sweden	Nasdaq OMX AB	9-Oct-2017	\$821,881,000
XBT Provider	Ether Tracker One	COINETHE	Sweden	Nasdaq OMX AB	9-Oct-2017	\$410,638,000
					Total	\$29,062,741,000
					Average	\$1,002,163,483

Market Comparisons

Grayscale BTC, ETH Trusts

<u>lssuer</u>	<u>Name</u>	<u>Ticker</u>	<u>Domicile</u>	<u>Premium</u>	Inception Date	AUM*
Grayscale	Grayscale Bitcoin Trust	GBTC Trust	USA	1.82%	25-Sep-2013	\$40,500,000,000
Grayscale	Grayscale Ethereum Trust	ETHE Trust	USA	5.50%	14-Dec-2017	\$7,100,000,000
					Total	\$47,600,000,000

Digital Asset Ecosystem

<u>Name</u>	<u>Total</u>	% Market Share
Bitcoin (BTC) Total Market Cap	\$1,165,014,085,000	52.16%
Ethereum (ETH) Total Market Cap	\$269,694,668,000	12.08%
Listed Products (Total AUM)	\$29,062,741,000	1.30%
Grayscale Bitcoin & Ethereum Trusts (Total AUM)	\$47,600,000,000	2.13%
Digital Asset Ecosystem (Total Market Cap)	\$2,233,450,588,000	

^{*} Asset values as of 14-Apr-2021 based on publicly available data

Open US Bitcoin ETF Filings

<u>lssuer</u>	<u>Company</u>	<u>Filing</u>	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
Kryptoin Bitcoin ETF Trust	Kryptoin Investment Advisors	https://www.sec.gov/Archives/edgar/data/1790727/000119312521111553/d112503ds1a.htm	9-Apr-2021	NA
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	NA
Valkyrie Bitcoin Fund	Valkyrie Investments	https://www.sec.gov/Archives/edgar/data/1841175/000138713121001118/valkyrie-s1_012221.htm	22-Jan-2021	NA
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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