


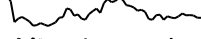



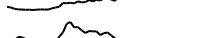
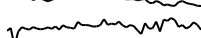



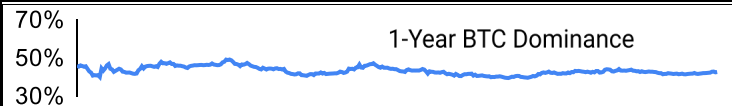
Crypto Leaderboard

Rank	Name	Ticker	Price	1h	24h	7d	24h Vol \$m	MC \$m	1-Year Chart
1	Bitcoin	BTC	\$39,019	0%	1%	2%	27,360	741,901	
2	Ethereum	ETH	\$2,865	0%	1%	2%	14,192	345,218	
3	Tether	USDT	\$1.00	0%	0%	0%	49,819	83,184	
4	BNB	BNB	\$391	0%	1%	2%	1,310	65,616	
5	USD Coin	USDC	\$1	0%	0%	0%	4,468	48,955	
6	Ripple	XRP	\$0.62	0%	0%	-3%	2,848	29,857	
7	Solana	SOL	\$88.05	-1%	0%	-8%	962	29,408	
8	Terra	LUNA	\$85.43	-2%	1%	-4%	1,428	29,361	
9	Cardano	ADA	\$0.83	0%	4%	0%	864	26,435	
10	TerraUSD	UST	\$1	0%	0%	0%	624	18,680	

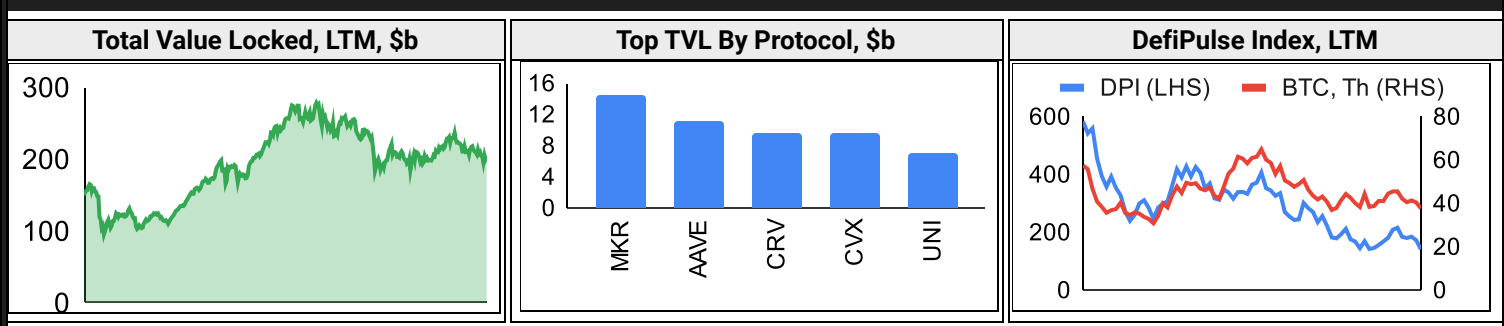
Top & Bottom Performers - Top 100 Tokens

24h		7 Days		30 Days		90 Days		365 Days	
WAVES	13%	TRX	27%	GMT	52%	GMT	2,139%	GMT	2,139%
CRV	13%	DFI	7%	APE	29%	XCN	82%	SHIB	1,138%
FXS	9%	GT	5%	USDN	23%	RUNE	76%	GALA	608%
CVX	7%	LTC	4%	TRX	10%	DFI	76%	LUNA	424%
ALGO	-2%	FTM	-19%	CELO	-50%	APE	-49%	UNI	-83%
AR	-3%	CRO	-20%	OSMO	-52%	OSMO	-51%	FLOW	-85%
NEXO	-3%	ZIL	-22%	AXS	-53%	ONE	-54%	FIL	-89%
MIOTA	-5%	AXS	-23%	WAVES	-59%	FTM	-60%	ICP	-97%

Category Performance

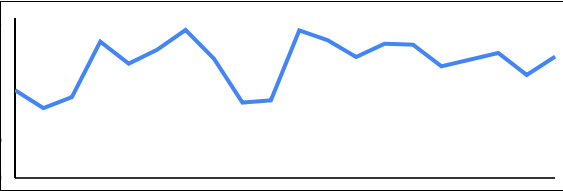
Category	1d	7d	30d	90d	365d	Ecosystem	1d	7d	30d	90d	365d
CEXs	2%	-4%	-16%	-1%	11%	Terra	2%	-6%	-35%	-8%	-72%
Meme	1%	-9%	-17%	-2%	531%	Avalanche	2%	-6%	-18%	-10%	-37%
Privacy	3%	-9%	-26%	5%	-66%	BSC	2%	-8%	-32%	-15%	-67%
Defi	4%	-9%	-31%	-4%	-35%	Cosmos	3%	-11%	-34%	-13%	-55%
Dist. Computing	4%	-10%	-33%	-24%	-68%	xDAI	3%	-11%	-33%	-1%	-14%
Smart Contract	4%	-10%	-36%	-8%	-16%	Solana	4%	-12%	-37%	-24%	-51%
DEX / B&L	5%	-11%	-30%	-2%	-65%	Polygon	3%	-12%	-31%	29%	88%
IoT	4%	-11%	-40%	-19%	-77%	Polkadot	3%	-13%	-32%	-5%	51%
DAOs	4%	-11%	-31%	-14%	-69%						
NFTs	4%	-15%	-39%	-29%	-4%						
Gaming	4%	-18%	-44%	-38%	81%						

Defi

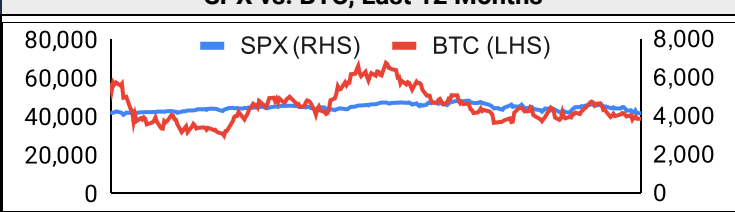


Trading Volume

Aggregate Volumes by Product, \$b					Top Derivatives Exchanges, \$m and bps					Top Spot Exchanges, \$m		
	1d	7d	30d	O/I	Exchange	1d Vol	O/I	Mkr	Tkr	Exchange	Score	1d Vol
Spot	41	321	1,330	n/a	Binance	48,373	17,477	2.0	4.0	Binance	9.9	14,821
Perpetuals	91	667	2,720	30	OKX	13,228	1,329	2.0	5.0	Coinbase	8.4	2,136
Futures	1	10	36	1	Bybit	8,617	3,740	-2.5	7.5	FTX	8.2	1,715
Options	0	0	0	0	MEXC	7,839	1,370	0.0	0.0	Kraken	7.8	609

20 Day Volume - Top 100 Tokens, \$b					Top Volume, 1d, \$m		Top Volume, %20d Avg		Low Volume, %20d Avg	
					USDT	62,825	ALGO	234%	BIT	41%
					BTC	32,939	XRD	219%	XEC	44%
					ETH	14,607	FXS	201%	FTT	49%
					BCH	4,206	TRX	188%	ZIL	51%
					BUSD	4,171	FRAX	176%	CAKE	52%

Traditional Finance

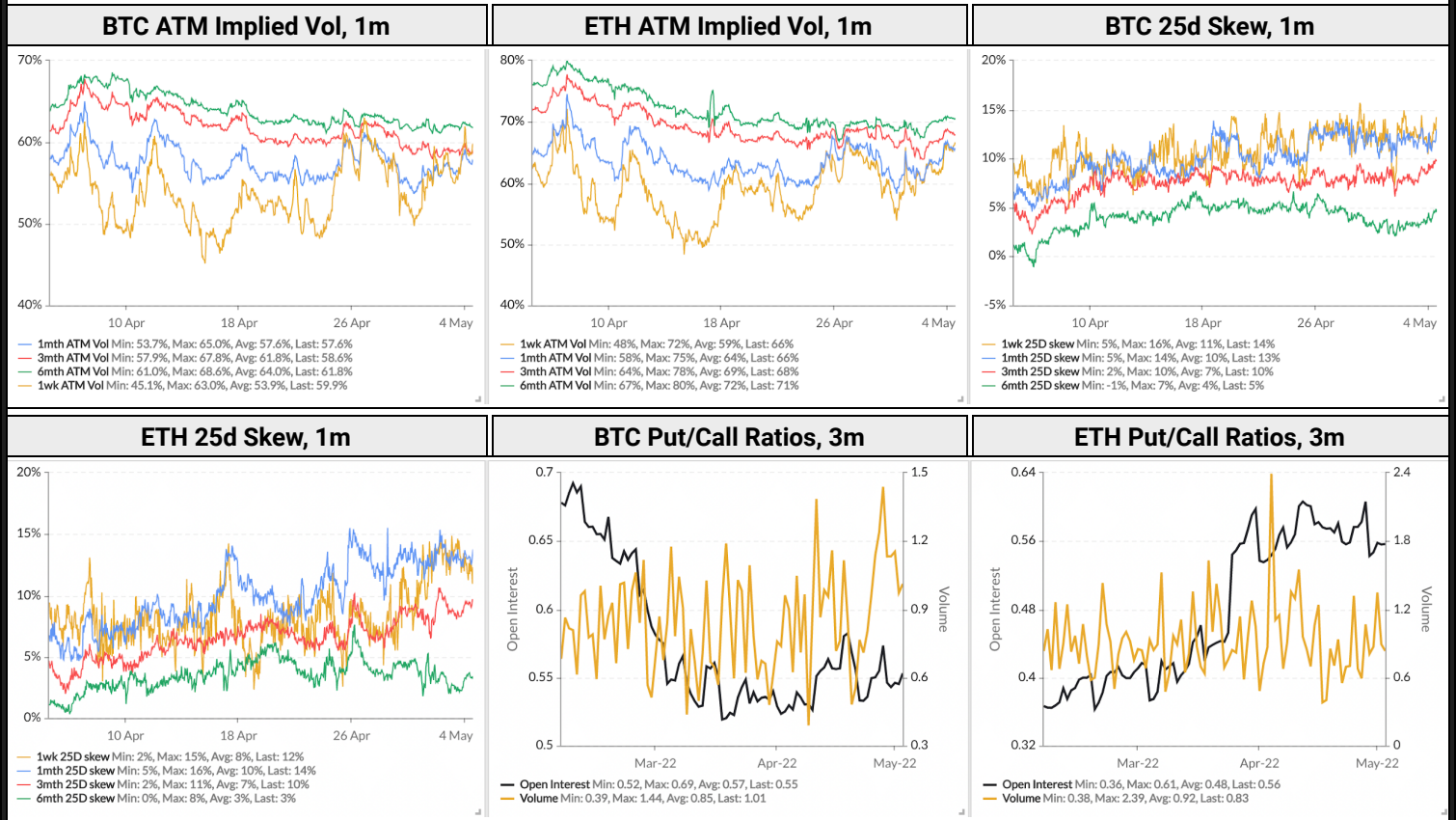
Global Equity Markets							SPX vs. BTC, Last 12 Months	
	SPX	N100	FTSE	DAX	NIKKEI	HSI		
1D	0%	0%	0%	0%	0%	-1%		
7D	0%	1%	2%	2%	0%	5%		
90D	-7%	-6%	0%	-15%	-2%	-8%		
365D	0%	2%	9%	-20%	-9%	-16%		

10-Year Treasury Yields							Commodities & FX					
	US	Brazil	UK	Ger	Japan	HK	Last	WTI	Gas	Gold	EUR/USD	USD/JPY
Last	2.97%	12.32%	1.98%	0.98%	0.22%	2.86%	Last	106	8.4	1,868	1.06	129.8
1d Chg	+0.015	0	+0.0245	+0.0320	-0.001	-0.055	1d % Chg	+3.	+5.18%	-0.16%	+0.32%	-0.22%

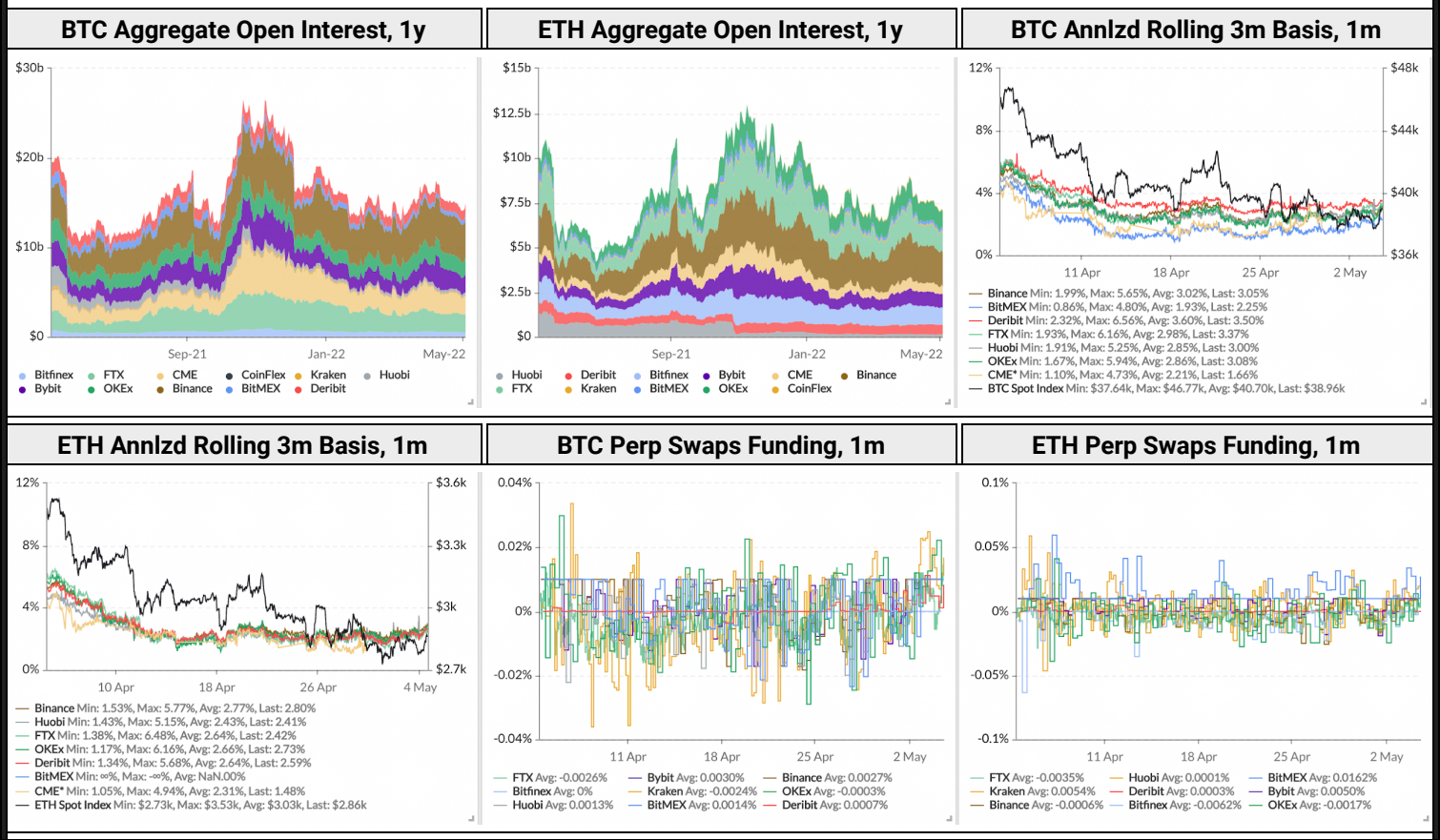
Crypto News

- [Coinbase took out the first Bitcoin-backed loan from Goldman Sachs - Cointelegraph](#)
- [Hawaii Becomes Latest State to Approve Task Force to Examine Bitcoin, Web3 Technology - Decrypt](#)
- [Bitcoin-friendly Republican candidate JD Vance wins Ohio Senate primary - Cointelegraph](#)
- [Cryptocurrency: The 10 best cryptos to mine in 2022 \(that are not bitcoin\) - Marca English](#)
- [Bentley University Now Accepts Cryptocurrency For Tuition Payments - CBS Boston](#)
- [SEC lays out path to coveted spot-bitcoin ETF, but... - CNBC](#)
- [Proposed digital euro designs lack privacy options, ECB presentation shows - Cointelegraph](#)
- [Global private bank LGT opens Bitcoin and Ether trading - Cointelegraph](#)
- [Virginian county wants to put pension funds into DeFi yield farming - Cointelegraph](#)
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- [South Korea's new president delays crypto taxes in favor of consumer protections - Cointelegraph](#)
- [Buterin: L2 transaction fees need to be under \\$.05 to be 'truly acceptable' - Cointelegraph](#)
- [MicroStrategy may explore 'future yield generation opportunities' on 95,643 BTC holdings - Cointelegraph](#)
- [Sen. Lummis teases upcoming crypto bill, says NFTs won't be included in it - Cointelegraph](#)
- [Record-high surge in Ethereum Name Service domains triggers 90% rally in ENS - Cointelegraph](#)
- [Nym Technologies raises \\$300M to advance internet privacy, sending token price up - Cointelegraph](#)

Crypto Options



Crypto Futures





Market Update – May 4, 2022

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Our main service areas are: market making; proprietary and algorithmic trading; client execution; structured products; risk management solutions; and portfolio investments.

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