


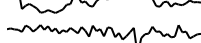
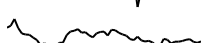

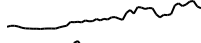





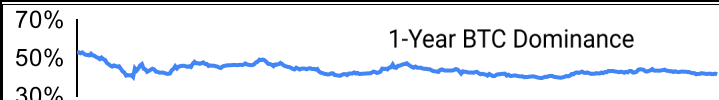
Crypto Leaderboard

Rank	Name	Ticker	Price	1h	24h	7d	24h Vol \$m	MC \$m	1-Year Chart
1	Bitcoin	BTC	\$40,251	0%	-1%	-8%	23,863	765,274	
2	Ethereum	ETH	\$3,029	0%	-1%	-6%	14,562	364,714	
3	Tether	USDT	\$1.00	0%	0%	0%	45,547	82,773	
4	Binance	BNB	\$418	0%	0%	-5%	1,130	70,218	
5	USD//Coin	USDC	\$1	0%	0%	0%	7,476	50,134	
6	Ripple	XRP	\$0.78	0%	8%	-1%	4,211	37,449	
7	Solana	SOL	\$101.44	0%	-3%	-15%	1,175	33,734	
8	Cardano	ADA	\$0.95	0%	0%	-13%	715	30,503	
9	Terra	LUNA	\$81.47	0%	-5%	-21%	1,680	29,341	
10	Avalanche	AVAX	\$77	0%	-3%	-12%	453	20,790	

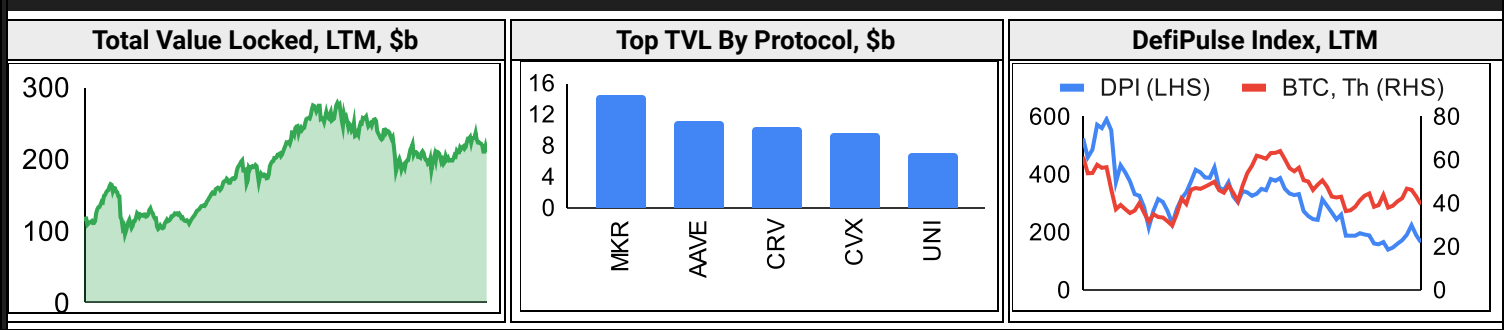
Top & Bottom Performers - Top 100 Tokens

24h		7 Days		30 Days		90 Days		365 Days	
XCN	9%	XCN	27%	PRIV	190%	ZIL	71%	SHIB	9,912%
XRP	8%	APE	9%	ZIL	172%	LEO	53%	KICK	3,457%
DASH	5%	SHIB	4%	NEAR	46%	WAVES	42%	HEX	619%
XLM	4%	XMR	3%	CAKE	45%	RUNE	29%	AXS	496%
APE	-5%	LUNA	-21%	GRT	-20%	PERP	-54%	FLOW	-85%
WAVES	-7%	HEART	-28%	BTT	-22%	CCXX	-55%	CTC	-86%
NEAR	-8%	WAVES	-31%	WAVES	-27%	ONE	-64%	FIL	-89%
ZIL	-10%	MINA	-33%	CEL	-31%	SAFEMOON	-68%	ICP	-97%

Category Performance

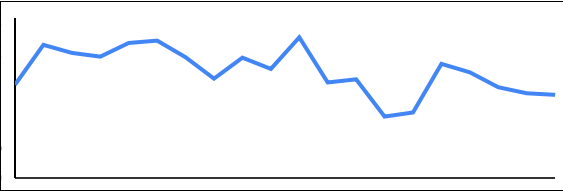
Category	1d	7d	30d	90d	365d	Ecosystem	1d	7d	30d	90d	365d
Meme	1%	6%	20%	-18%	4,947%	Avalanche	0%	-4%	2%	-24%	-66%
CEXs	0%	-1%	3%	-3%	26%	BSC	0%	-5%	16%	-21%	-31%
DAOs	1%	-3%	12%	-26%	-68%	Polygon	0%	-5%	6%	-31%	-67%
DEX / B&L	1%	-3%	18%	-23%	-65%	Polkadot	0%	-6%	13%	-27%	-32%
Privacy	1%	-4%	9%	-14%	-59%	Solana	1%	-6%	7%	-21%	-18%
Defi	1%	-5%	9%	-24%	-34%	xDAI	0%	-7%	1%	-38%	-47%
NFTs	0%	-5%	0%	-32%	36%	Cosmos	0%	-8%	7%	-9%	78%
Smart Contract	1%	-6%	13%	-19%	9%	Terra	0%	-15%	-16%	-9%	54%
Gaming	0%	-7%	-5%	-35%	171%						
Dist. Computing	1%	-7%	3%	-33%	-62%						
IoT	0%	-8%	14%	-27%	-70%						

Defi

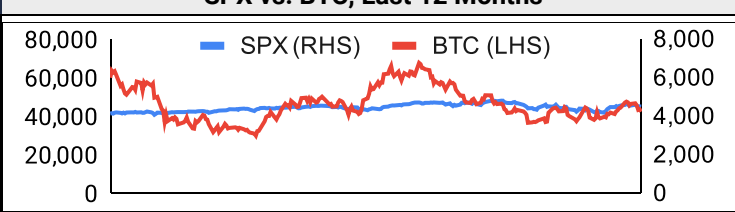


Trading Volume

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	38	325	1,540	n/a	Binance	43,252	15,357	2.0	4.0	Binance	9.9	11,540
Perpetuals	72	692	2,970	30	OKX	17,011	1,384	2.0	5.0	Coinbase	8.3	1,777
Futures	1	7	34	1	Bybit	7,752	4,170	-2.5	7.5	FTX	8.2	1,321
Options	0	0	0	0	CoinTiger	6,596	7,096	0.0	0.0	Kraken	7.9	594

20 Day Volume - Top 100 Tokens, \$b					Top Volume, 1d, \$m		Top Volume, %20d Avg		Low Volume, %20d Avg	
					USDT	52,379	QNT	251%	BTG	14%
					BTC	26,287	XRP	155%	DGB	20%
					ETH	14,160	BNT	136%	SC	24%
					BCH	4,285	HEX	136%	HOT	31%
					USDC	3,809	XLM	134%	FIL	35%

Traditional Finance

Global Equity Markets							SPX vs. BTC, Last 12 Months		
	SPX	N100	FTSE	DAX	NIKKEI	HSI			
1D	-1%	1%	0%	1%	0%	1%			
7D	-2%	0%	-1%	-1%	1%	-2%			
90D	-4%	-7%	0%	-15%	-4%	-7%			
365D	5%	3%	9%	-19%	-9%	-18%			

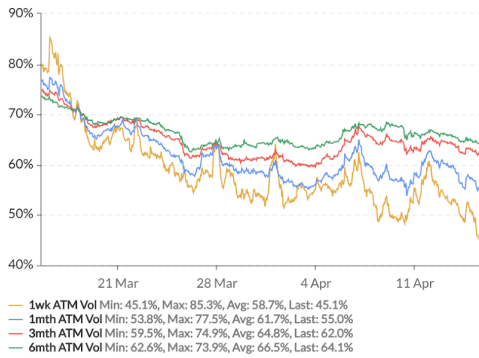
10-Year Treasury Yields							Commodities & FX					
	US	Brazil	UK	Ger	Japan	HK		WTI	Gas	Gold	EUR/USD	USD/JPY
Last	2.83%	12.08%	1.90%	0.84%	0.24%	2.57%	Last	107	7.3	1,973	1.08	126.5
1d Chg	+0.019	+0.058	+0.0060	-0.0005	-0.002	-0.053	1d % Chg	+2.	+4.56%	-0.61%	-0.18%	+0.52%

Crypto News

[Bybit Replaces CME as No. 2 Bitcoin Futures Exchange by Open Interest - CoinDesk](#)
[Delivery app Rappi begins accepting cryptocurrency in Mexico - Reuters](#)
[Report: Arcane Crypto Releases Bitcoin Lightning Network Research - Bitcoin Magazine](#)
[Terraform Labs gifts another \\$880M to Luna Foundation Guard - Cointelegraph](#)
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[US Officials Tie North Korea's 'Lazarus' Hackers to \\$625M Crypto Theft - CoinDesk](#)
[DEX Aggregator 1inch Expands to Fantom Network - CoinDesk](#)

Crypto Options

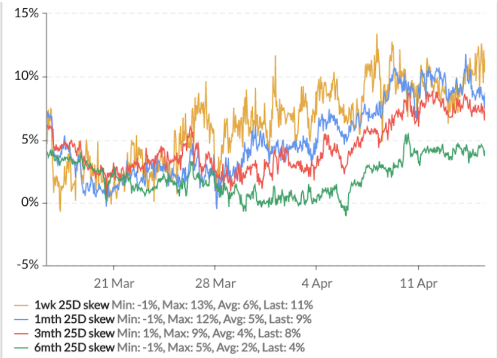
BTC ATM Implied Vol, 1m



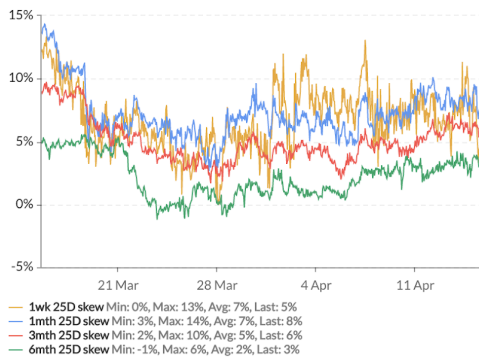
ETH ATM Implied Vol, 1m



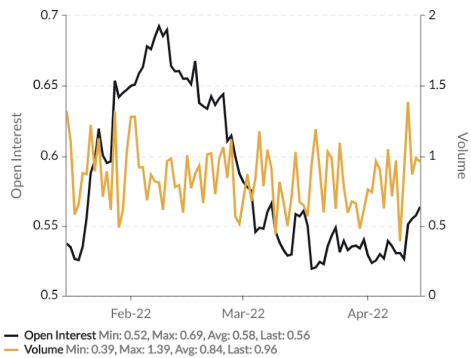
BTC 25d Skew, 1m



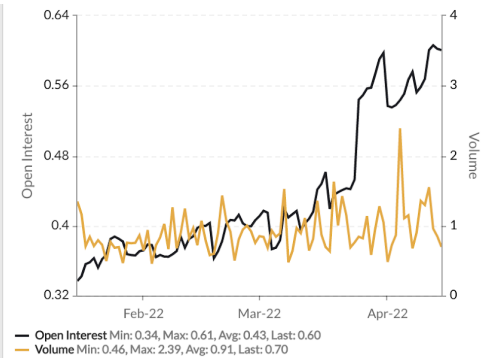
ETH 25d Skew, 1m



BTC Put/Call Ratios, 3m

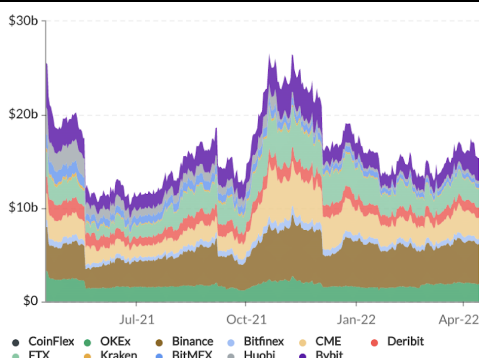


ETH Put/Call Ratios, 3m

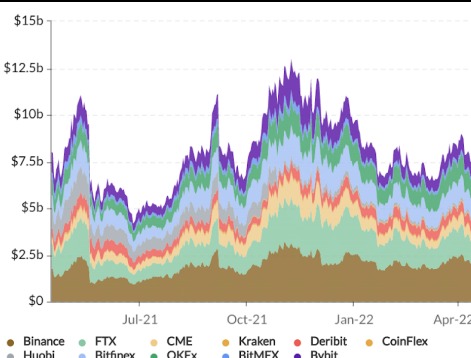


Crypto Futures

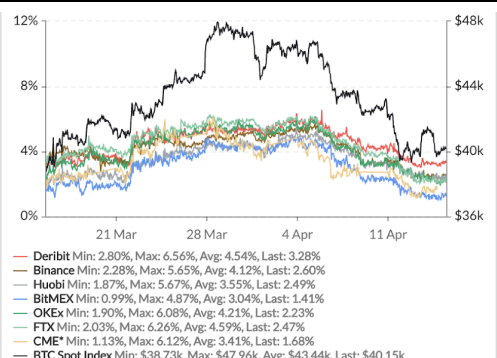
BTC Aggregate Open Interest, 1y



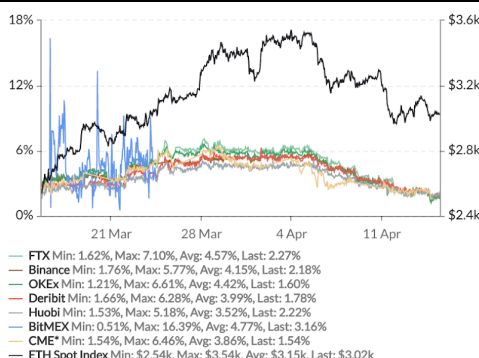
ETH Aggregate Open Interest, 1y



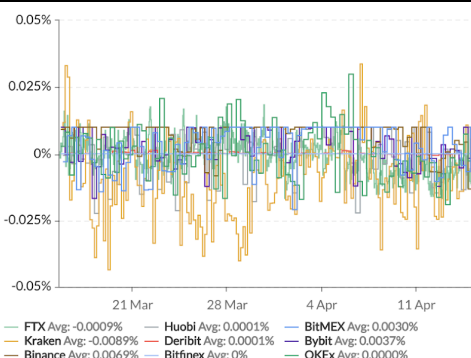
BTC Annlzd Rolling 3m Basis, 1m



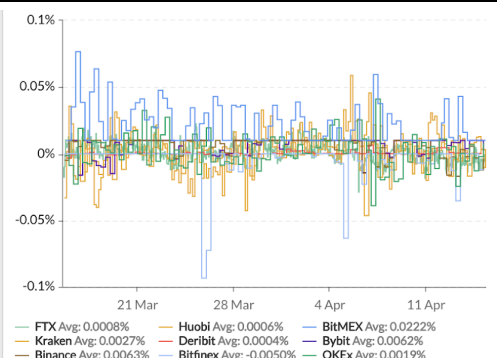
ETH Annlzd Rolling 3m Basis, 1m



BTC Perp Swaps Funding, 1m



ETH Perp Swaps Funding, 1m





Market Update – April 15, 2022

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GSR's experienced team brings together decades of institutional trading expertise, while our industry-leading proprietary technology stack anchors everything we do.

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