

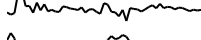



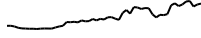

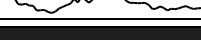
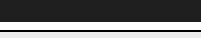


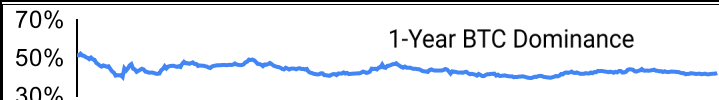
Crypto Leaderboard

Rank	Name	Ticker	Price	1h	24h	7d	24h Vol \$m	MC \$m	1-Year Chart
1	Bitcoin	BTC	\$42,859	1%	2%	4%	28,898	815,089	
2	Ethereum	ETH	\$3,172	1%	1%	2%	17,535	382,160	
3	Tether	USDT	\$1.00	0%	0%	0%	62,890	83,045	
4	Binance	BNB	\$425	0%	0%	0%	2,060	71,483	
5	USD//Coin	USDC	\$1	0%	0%	0%	4,682	49,836	
6	Ripple	XRP	\$0.76	1%	-1%	5%	2,993	36,684	
7	Solana	SOL	\$109.56	1%	0%	5%	1,704	36,571	
8	Terra	LUNA	\$98.59	0%	3%	12%	2,262	34,730	
9	Cardano	ADA	\$0.97	1%	0%	-1%	647	31,042	
10	Polkadot	DOT	\$20	1%	2%	8%	661	21,624	

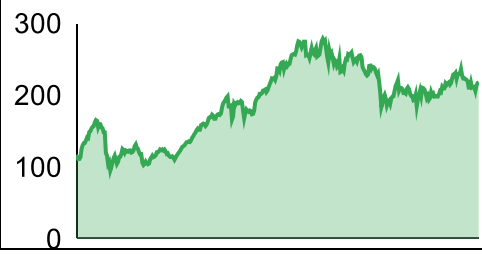
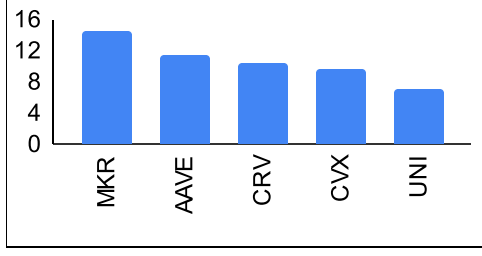
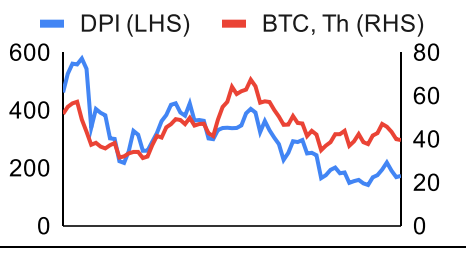
Top & Bottom Performers - Top 100 Tokens

24h		7 Days		30 Days		90 Days		365 Days	
TRX	16%	GMT	47%	ZIL	172%	ZIL	153%	KICK	7,264%
EOS	10%	SNX	27%	NEAR	50%	RUNE	130%	SHIB	1,859%
THETA	9%	EOS	19%	XMR	42%	WAVES	89%	HEX	680%
XMR	8%	TRX	19%	CAKE	38%	LEO	69%	LUNA	639%
APE	-4%	SHIB	-5%	HNT	-23%	ONE	-42%	CTC	-84%
LRC	-4%	OSMO	-6%	CEL	-32%	PERP	-48%	FIL	-86%
SNX	-4%	WAVES	-7%	CTC	-34%	CCXX	-54%	SAFEMOON	-90%
GMT	-12%	HNT	-8%	WAVES	-37%	SAFEMOON	-67%	ICP	-96%

Category Performance

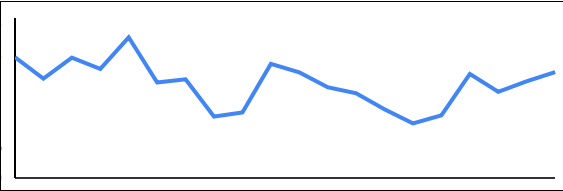
Category	1d	7d	30d	90d	365d	Ecosystem	1d	7d	30d	90d	365d
DEX / B&L	1%	15%	20%	23%	-51%	Polkadot	2%	11%	11%	11%	-57%
Privacy	5%	12%	9%	29%	-56%	BSC	4%	8%	9%	10%	-9%
DAOs	2%	11%	13%	10%	-59%	Polygon	2%	7%	4%	3%	-53%
Defi	2%	9%	11%	14%	-9%	xDAI	2%	6%	3%	2%	-27%
Smart Contract	2%	6%	6%	13%	34%	Cosmos	3%	5%	3%	12%	18%
IoT	3%	5%	12%	5%	-74%	Terra	2%	4%	-7%	-12%	-32%
Dist. Computing	2%	4%	3%	-11%	-58%	Solana	3%	4%	0%	24%	166%
CEXs	2%	3%	3%	17%	49%	Avalanche	1%	2%	-2%	10%	103%
NFTs	4%	3%	2%	-9%	35%						
Gaming	2%	1%	-5%	-11%	167%						
Meme	1%	-2%	12%	6%	903%						

Defi

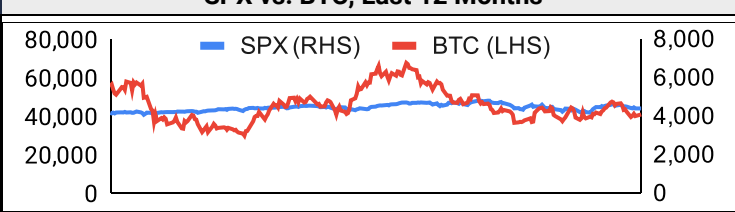
Total Value Locked, LTM, \$b	Top TVL By Protocol, \$b	DefiPulse Index, LTM
		

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	54	280	1,590	n/a	Binance	56,817	16,563	2.0	4.0	Binance	9.9	18,237
Perpetuals	107	576	3,060	33	Bybit	9,776	4,091	-2.5	7.5	Coinbase	8.2	2,376
Futures	1	7	34	1	OKX	8,078	1,391	2.0	5.0	FTX	8.2	1,721
Options	0	0	0	0	CoinTiger	7,321	7,518	0.0	0.0	Kraken	7.8	795

20 Day Volume - Top 100 Tokens, \$b					Top Volume, 1d, \$m		Top Volume, %20d Avg		Low Volume, %20d Avg	
					USDT	72,250	PRIV	818%	BTG	18%
					BTC	32,541	EOS	260%	WAVES	39%
					ETH	17,668	THETA	246%	SAFEMOON	52%
					BUSD	4,566	SUSHI	221%	NEXO	53%
					BCH	4,275	PERP	216%	SHIB	53%

Traditional Finance

Global Equity Markets							SPX vs. BTC, Last 12 Months	
	SPX	N100	FTSE	DAX	NIKKEI	HSI		
1D	0%	1%	0%	2%	1%	-1%		
7D	2%	2%	0%	2%	2%	-5%		
90D	1%	-3%	2%	-11%	0%	-14%		
365D	7%	5%	11%	-18%	-6%	-21%		

10-Year Treasury Yields							Commodities & FX					
	US	Brazil	UK	Ger	Japan	HK		WTI	Gas	Gold	EUR/USD	USD/JPY
Last	2.88%	12.13%	1.95%	0.89%	0.25%	2.79%	Last	104	7.0	1,950	1.09	128.3
1d Chg	+0.043	-0.053	+0.0330	+0.0265	-0.004	-0.054	1d % Chg	+1.	+1.46%	-0.30%	+0.31%	+0.31%

Crypto News

[BitNile Holdings to Launch Bitcoin Lending Platform Through Its Digital Power Lending Subsidiary - Yahoo Finance](#)

[Crypto exchange Binance curbs services in Russia - Reuters](#)

[Noncustodial Bitcoin wallets unbannable, says exec behind Trezor wallets - Cointelegraph](#)

[The Rising Cost Of Energy Impacts Bitcoin Mining Profitability - Bitcoin Magazine](#)

[Flared-Gas Bitcoin Miner Crusoe Energy Raises \\$350M Series C - CoinDesk](#)

[Cryptocurrency Exchange Binance Shocks Users With Swastika-Like Logo - PCMag](#)

[Bitcoin Miner Bit Digital Files to Raise Up to \\$500M in Equity - CoinDesk](#)

[Tesla's Bitcoin Holdings Unchanged in Q1 - CoinDesk](#)

[Official digital currencies could improve the lives of billions of unbanked adults - MarketWatch](#)

[U.S. lobs fresh round of sanctions against bitcoin miner and others seen to be aiding Russia - CNBC](#)

[Public blockchain Kadena launches \\$100M Web3 grant program - Cointelegraph](#)

[Goldman Sachs reportedly eyes FTX alliance with regulatory and public listing assistance - Cointelegraph](#)

[Algorand aims to convert network transaction fees into carbon offsets - Cointelegraph](#)

[German banking giant Commerzbank applies for crypto license - Cointelegraph](#)

[Nifty News: Grow-to-earn with Snoop, and is Dorsey's tweet priceless or worthless? - Cointelegraph](#)

[Derivatives exchange dYdX to become '100% decentralized by EOY' - Cointelegraph](#)

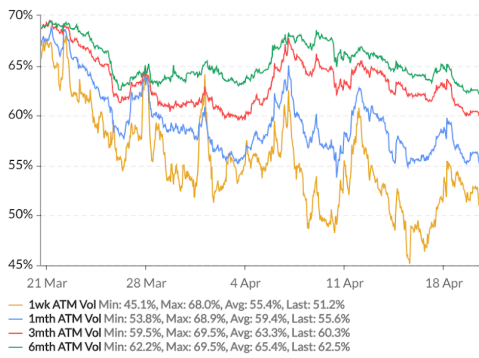
[Simplify files with SEC for Bitcoin Strategy Risk-Managed Income ETF - Cointelegraph](#)



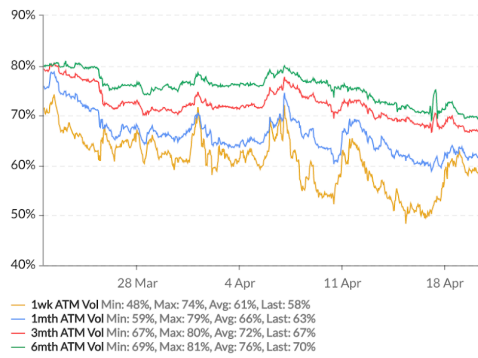
Market Update - April 21, 2022

Crypto Options

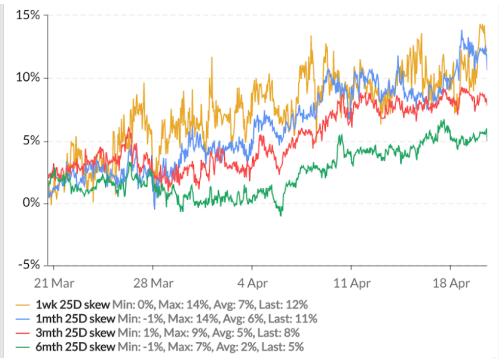
BTC ATM Implied Vol, 1m



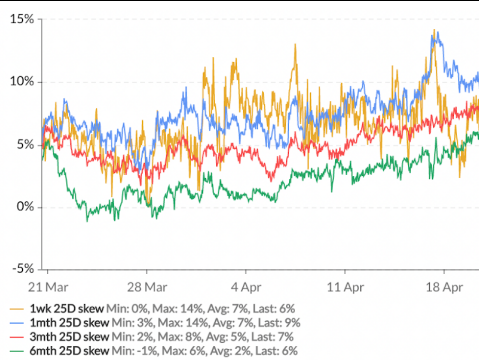
ETH ATM Implied Vol, 1m



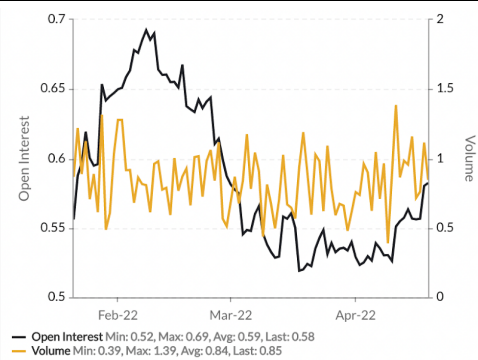
BTC 25d Skew, 1m



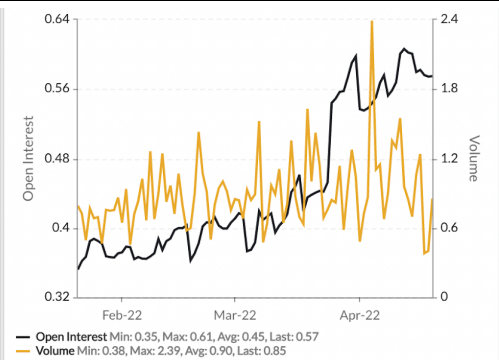
ETH 25d Skew, 1m



BTC Put/Call Ratios, 3m

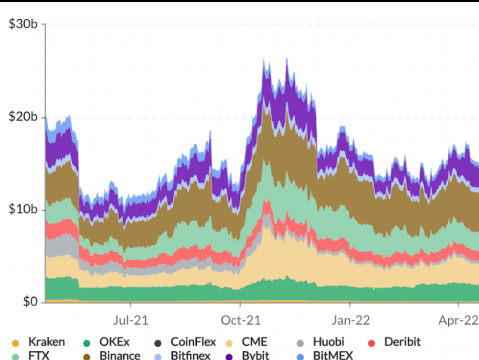


ETH Put/Call Ratios, 3m

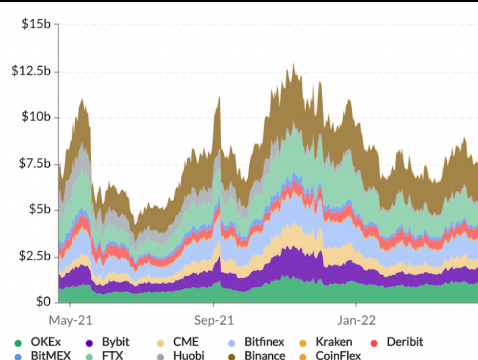


Crypto Futures

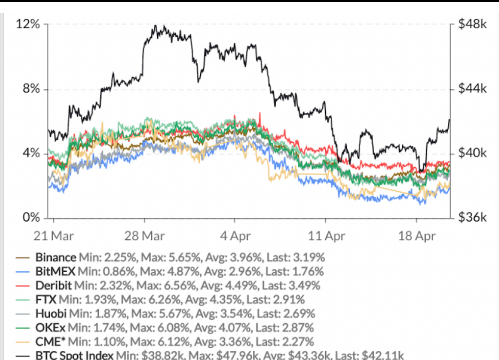
BTC Aggregate Open Interest, 1y



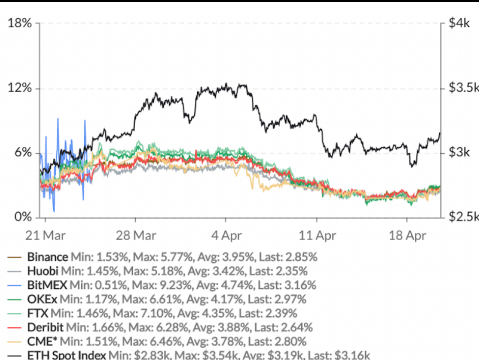
ETH Aggregate Open Interest, 1y



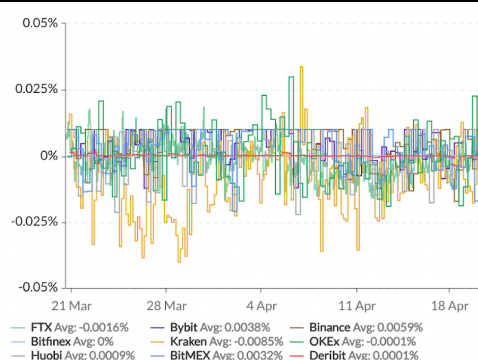
BTC Annlzd Rolling 3m Basis, 1m



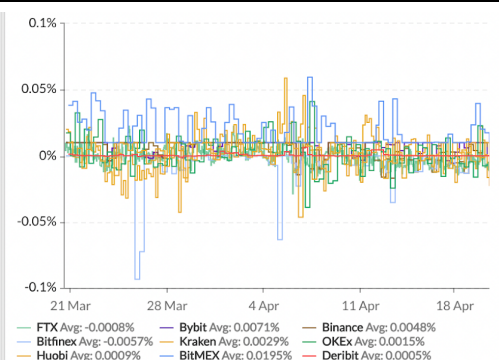
ETH Annlzd Rolling 3m Basis, 1m



BTC Perp Swaps Funding, 1m



ETH Perp Swaps Funding, 1m





Market Update – April 21, 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.

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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		DefiLlama		