

	Crypto Leaderboard											
Rank	Name	Ticker	Price	24h	7d	30d	24h Vol \$m	MC \$m	1-Year Chart			
1	Bitcoin	BTC	\$67,041	-1%	11%	11%	32,657	1,325,339				
2	Ethereum	ETH	\$2,602	-1%	9%	11%	14,148	313,276				
3	Tether	USDT	\$1.00	0%	0%	0%	21,431	119,875	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
4	BNB	BNB	\$590	-3%	5%	8%	746	86,093				
5	Solana	SOL	\$150	-3%	8%	14%	2,824	70,488				
6	USD Coin	USDC	\$1.00	0%	0%	0%	5,381	34,747	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
7	XRP Ledger	XRP	\$0.55	-1%	3%	-6%	1,690	30,967	~~~~			
8	Lido stETH	STETH	\$2,601	-1%	10%	12%	34	25,384				
9	Dogecoin	DOGE	\$0.13	-2%	20%	26%	1,434	18,590				
10	TRON	TRX	\$0.16	0%	1%	6%	326	13,809				

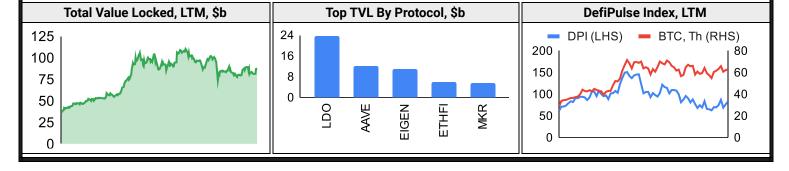
Top & Bottom Performers - Top 100 Tokens

24h		7 Days		30 Days		90 Days		365 Days	
POPCAT	11%	WBT	47%	AERO	96%	SUI	141%	BONK	12374%
FTN	6%	ENA	42%	POPCAT	91%	WBT	70%	ОМ	8269%
WBT	4%	APT	23%	TAO	81%	TAO	65%	PEPE	1457%
LTC	3%	BRETT	21%	SUI	76%	AAVE	52%	TAO	1119%
PEPE	-7%	KAS	-6%	XMR	-10%	LDO	-45%	LDO	-27%
BONK	-8%	HNT	-8%	HNT	-15%	AR	-46%	MATIC	-29%
RUNE	-8%	UNI	-10%	MKR	-19%	NOT	-54%	ARB	-30%
NEIRO	-13%	MKR	-10%	KAS	-27%	MKR	-57%	ATOM	-32%

Category Performance

Category	7d	30d	90d	180d	365d	Ecosystem	7d	30d	90d	180d	365d
Meme	10%	25%	12%	-10%	228%	Cosmos	9%	14%	-15%	-40%	128%
Lending	4%	19%	-7%	0%	86%	BSC	2%	10%	-14%	-34%	69%
Smart Contract	4%	11%	-9%	-30%	103%	Solana	0%	10%	-21%	-38%	150%
Other DeFi	4%	11%	-21%	-32%	43%	Polygon	2%	7%	-15%	-35%	40%
DEX	3%	9%	-15%	-33%	104%	Avalanche	2%	7%	-14%	-25%	54%
Scaling	7%	7%	-21%	-52%	45%	Polkadot	0%	5%	-18%	-44%	44%
Gaming/Entertai	4%	7%	-18%	-46%	34%	Ethereum	0%	2%	-20%	-31%	7%
IoT/Data/Comp.	5%	6%	-15%	-32%	95%	Tron	0%	-3%	30%	22%	109%
CEXs	-5%	5%	-4%	-7%	67%	70%			1-Year E	BTC Domin	ance
Privacy	4%	5%	-7%	-19%	7%	50%					
Currency	8%	5%	-7%	-21%	38%	30%					

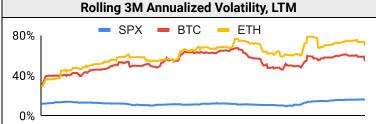
DeFi



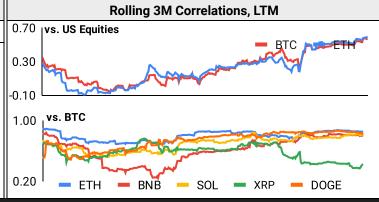


	October 17, 2024													
	Trading Volume													
	Aggrega	te Volum	es by Pr	oduct, \$b		Top Der	ivatives Excha	anges, \$r	n and l	ops	T	op Spot l	Exchar	nges, \$m
Produc	t	1d	7d	30d	O/I	Exchange	1d Vol	O/I	Mkr	Tkr	Ех	change	Mkts	1d Vol
Spot		32	245.61	1030	n/a	Binance	46,267	18,603	2.0	4.0	Bir	nance	1,669	13,484
Perpetu	uals	110	881	3,670	638	Bybit	18,415	12,804	2.0	5.5	Co	inbase	408	1,664
Futures	6	0	1	7	1	Bitoy	56,973	35	2.0	4.0	Ву	bit	1,026	3,573
Options	S	2	12	49	n/a	Aibit	54,599	7	0.0	0.0	Ok	X	758	1,732
Daily S	Spot Volu	me, Top 1	100 Toke	ens Last 2	0d, \$b	Top Volui	me, 1d, \$m	Top Vol	ume, %	620d Av	g	Low Vol	ume, S	%20d Avg
300	Currer	nt == 3N	√l Ago •	6M Ago)	USDT	55,017	EETI	+	363%		ONDO)	24%
200	. // .	e de la companya de			•	BTC	32,554	INJ		336%		MATI	С	36%
100			~			ETH	15,165	EZET	Ή	255%		W		46%
100	2	(,		***************************************		USDC	5,531	KAS	3	228%		AR		51%
0					FDUSD	4,848	WSTE	TH	220%		SEI		60%	
Traditional Finance														
		Globa	al Equity	Markets					SPY	vs. BTC	, LT	М		
	US	US Grwth	UK	Germany	Japan	HK	80,000			A				600
1D	0%	0%	2%	0%	1%	1%	60,000			Andra	~	The said	proper	550
7D	1%	0%	5%	0%	-1%	-3%	مــر 40,000	mount	My Mark	my	7 14	*		500
90D	5%	2%	13%	6%	0%	17%	20,000	بمتهميهم	- SF	Y (RHS)) -	BTC (LHS)	450
365D	34%	33%	23%	28%	17%	4%	0							 400
		10-Ye	ar Treas	ury Yields	S				Comr	nodities	s & F	- X		
	US	Brazil	UK	Germany	Japan	HK		WTI	Gas	Go	old	USD/E	UR I	JSD/JPY
Last	4.10%	12.78%	4.09%	2.20%	0.96%	2.98%	Last	70.8	2.35	2,7	707	0.92	2	150.2
1d Chg	0.08	0.04	0.00	0.00	0.00	-0.06	1d % Chg	0.5%	-0.7%	6 0.0	6%	0.3%	6	0.4%
						Vola	atility							
		Ann	ualized \	/olatility				Rolling 3	3M Anr	nualized	l Vo	latility, L	ТМ	
	втс	ETH	BNB	SOL	XRP	DOGE	80%	- S	PX =	BTC		ETH		
30D	37%	48%	39%	62%	52%	70%		سور	. س	حسم	**		~/ <u>~</u>	
90D	52%	66%	49%	74%	66%	75%	40%	Vince of the second	است			The	<i></i>	- 1
180D	50%	63%	51%	78%	62%	77%								





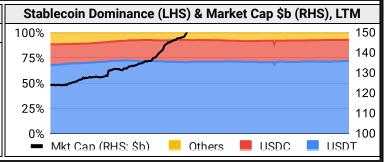
	Intra-Crypto Correlations, LTM												
	втс	ETH	BNB	SOL	XRP	DOGE							
втс													
ETH	0.80												
BNB	0.61	0.58											
SOL	0.68	0.61	0.47										
XRP	0.55	0.52	0.39	0.47									
DOGE	0.76	0.67	0.50	0.57	0.55								





Stablecoins

Stabl	Stablecoin Market Size and Volume, \$m										
Ticker	Price	1d Vol	20d Avg Vol	Market Cap							
USDT	1.00	55,017	54,843	119,940							
USDC	1.00	5,531	5,505	34,740							
DAI	1.00	66	83	5,364							
USDT USDC DAI USDe	1.00	45	59	2,412							
USDD FRAX	1.00	2	3	749							
FRAX	1.00	6	11	647							



Transactions (m/day), Rolling 90-Day Average, LTM

Ethereum Mainnet & Layer 2s

Mainnet & Lay	er 2 Trai	nsactions	s (m/day) and L2 TVL (\$m)
Network	1d	30d Avg	TVL	Tech Type
Xai	5.7	173.2		
Base	5.9	156.6		Optimistic Rollup
Gravity	1.9	89.5		Optimium
Arbitrum One	2.1	51.6		Optimistic Rollup
PlayBlock	1.5	40.5		
Taiko	2.6	37.7		Optimistic Rollup
Ethereum	1.2	34.5	-	mainnet
PoP Apex	1.2	31.9		
OP Mainnet	0.9	23.1		Optimistic Rollup
Blast	0.7	18.0		Optimistic Rollup

Layer 2 Token Performance & Market Cap (\$b)											
	IMX STX OP MNT ARB										
24h Return	-3%	-1%	-4%	-2%	-2%						
Market Cap	Market Cap 3.0 2.8 2.1 2.1 2.0										

NFTs and DAOs

NFT Co	llection	Stats (\$;	Volume,	MC in \$r	m)	DAO Treasury Amount (\$m) and Composition						
Collection	Floor	% Listed	3M Ret.	3M Vol	Market Cap	DAO	Treasury	Stables	BTC/ETH	Own Tokens	Other	
CryptoPunks	68,120	40%	-22%			Uniswap	2,930	0%	0%	100%	0%	
Bored Ape Yacht C	28,087	54%	-12%			Mantle	2,348	1%	24%	74%	1%	
Pudgy Penguins	23,499	58%	-34%			Arbitrum	1,745	0%	2%	98%	0%	
Autoglyphs	258,045	33%	-39%			ENS	1,300	0%	0%	88%	12%	
Azuki	12,936	41%	0%			Optimism	1,249	0%	0%	100%	0%	
Milady Maker	12,352	53%	-28%			Ethereum	703	0%	100%	0%	0%	
Bitcoin Puppets	11,121	66%	36%			Golem	360	0%	88%	12%	0%	
NodeMonkes	10,967	55%	-2%			Gnosis	339	6%	19%	49%	26%	
Mutant Ape Yacht	4,656	60%	-16%			Merit Circle	308	7%	1%	90%	2%	
Chromie Squiggle l	8,556	28%	-33%			Olympus	243	74%	0%	25%	0%	

Crypto News

Bitcoin Tops \$68K, With Dominance Over Crypto Market Hitting New Cycle High - CoinDesk

U.S.-Listed Bitcoin Miners Hit Record 29% of Network Hashrate in October: JPMorgan - CoinDesk

Trump's coin sale misses early targets as crypto project's website crashes - CNBC

Tesla moves \$765 million in Bitcoin to unknown wallets - Fortune

An absurdist AI bot sparked a viral memecoin. Welcome to the future? - Blockworks

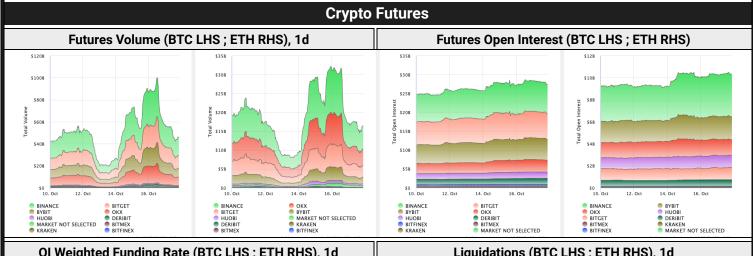
FBI arrests alleged hacker behind fake SEC bitcoin ETF X post - Blockworks

Crypto gets mention on national stage during Congressional debate - Blockworks

EigenLayer's biggest node operator promises revenue-sharing - Blockworks

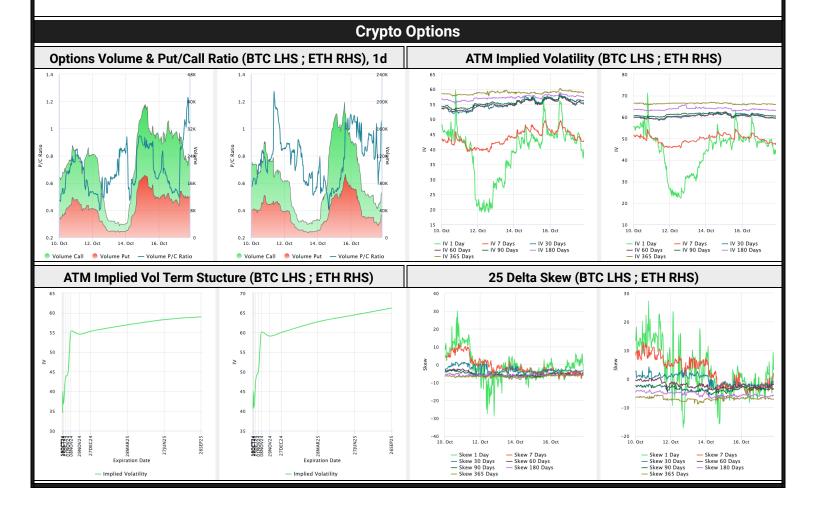
U.S. Election Betting: Federal Court 'Erred' in Letting Kalshi Launch Prediction Markets, CFTC Says - CoinDesk





OI Weighted Funding Rate (BTC LHS; ETH RHS), 1d

Liquidations (BTC LHS; ETH RHS), 1d





About GSR

GSR has over a decade of extensive experience in the crypto market, serving as a trusted liquidity provider and active, multi-stage investor. Our suite of services includes OTC Trading, Derivatives, and Market Making. GSR is actively involved in every major sector of the digital asset ecosystem, working with token issuers, institutional investors, miners, and leading trading venues.

For more information or if we can help with anything, please see gsr.io or contact us at gsr@gsr.io.

Follow GSR for more content:	<u>Twitter</u> <u>Tele</u>	<u>egram</u> <u>LinkedIn</u>
	Authors	
Brian Rudick, Senior Strategist	<u>Twitter</u>	<u>Telegram</u>
Carlos Guzman, Research Analyst	<u>Twitter</u>	<u>Telegram</u>
Toe Bautista, Research Analyst	<u>Twitter</u>	<u>Telegram</u>

Required Disclosures

This material is provided by GSR (the "Firm") solely for informational purposes, is intended only for sophisticated, institutional investors and does not constitute an offer or commitment, a solicitation of an offer or commitment, or any advice or recommendation, to enter into or conclude any transaction (whether on the terms shown or otherwise), or to provide investment services in any state or country where such an offer or solicitation or provision would be illegal. The Firm is not and does not act as an advisor or fiduciary in providing this material. GSR is not authorised or regulated in the UK by the Financial Conduct Authority. The protections provided by the UK regulatory system will not be available to you. Specifically, information provided herein is intended for institutional persons only and is not suitable for retail persons in the United Kingdom, and no solicitation or recommendation is being made to you in regards to any products or services.

This material is not a research report, and not subject to any of the independence and disclosure standards applicable to research reports prepared pursuant to FINRA or CFTC research rules. This material is not independent of the Firm's proprietary interests, which may conflict with the interests of any counterparty of the Firm. The Firm trades instruments discussed in this material for its own account, may trade contrary to the views expressed in this material, and may have positions in other related instruments.

Information contained herein is based on sources considered to be reliable, but is not guaranteed to be accurate or complete. Any opinions or estimates expressed herein reflect a judgment made by the author(s) as of the date of publication, and are subject to change without notice. Trading and investing in digital assets involves significant risks including price volatility and illiquidity and may not be suitable for all investors. The Firm is not liable whatsoever for any direct or consequential loss arising from the use of this material. Copyright of this material belongs to GSR. Neither this material nor any copy thereof may be taken, reproduced or redistributed, directly or indirectly, without prior written permission of GSR

Notes & Sources

All options data is based on Deribit and derivatives graphics are from Laevitas. Market returns are based on price returns for the following ETFs: VOO, QQQ, EWU, EWG, EWJ, and EWH. Onchain volumes are not considered and thus certain token volumes may be understated (e.g., stETH).

CoinGecko	Santiment	DefiLlama	CoinMarketCap	Laevitas
L2Beat	Google Finance	TradingView	Deribit	WorldCoinIndex

Cryptorank Investing.com NFT Price Floor CryptoSlate