

December 5, 2023

	Crypto Leaderboard													
Rank	Name	Ticker	Price	24h	7d	30d	24h Vol \$m	MC \$m	1-Year Chart					
1	Bitcoin	BTC	\$42,313	2%	12%	21%	25,118	827,714						
2	Ethereum	ETH	\$2,232	1%	9%	18%	20,655	267,684	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~					
3	Tether	USDT	\$1.00	0%	0%	0%	43,904	89,866						
4	BNB	BNB	\$231	1%	1%	-5%	784	35,530	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
5	XRP Ledger	XRP	\$0.61	0%	0%	-7%	1,163	33,058	~~~~					
6	Solana	SOL	\$61.1	1%	4%	47%	1,558	25,603						
7	USD Coin	USDC	\$1.00	0%	0%	0%	11,118	24,232	my					
8	Lido stETH	STETH	\$2,225	1%	9%	18%	14	20,641	~~~~~					
9	Cardano	ADA	\$0.40	2%	4%	17%	344	14,054	/////					
10	Dogecoin	DOGE	\$0.09	1%	11%	26%	1,134	12,762	V					

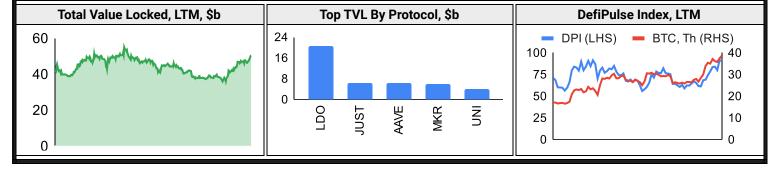
Top & Bottom Performers - Top 100 Tokens

24h		7 Day	s	30 I	Days	90 D	ays	365 Days	
ORDI	44%	LUNC	96%	TIA	273%	TAO	557%	KAS	1630%
PEPE	22%	IOTA	80%	LUNC	254%	WEMIX	348%	INJ	882%
CFX	21%	STX	70%	TAO	196%	RUNE	309%	CFX	655%
KCS	18%	LUNA	52%	LUNA	153%	LUNC	276%	RNDR	620%
OP	-3%	INJ	-3%	BNB	-5%	USDC	0%	LUNA	-29%
LUNC	-3%	LEO	-4%	LEO	-6%	LEO	-1%	ALGO	-36%
IOTA	-4%	BGB	-6%	XRP	-7%	XLM	-3%	CAKE	-40%
BEAM	-19%	ILV	-7%	NEO	-10%	XDC	-8%	APE	-59%

Category Performance

	category i cateria												
Category	7d	30d	90d	180d	365d	Ecosystem	7d	30d	90d	180d	365d		
CEXs	4%	53%	77%	53%	51%	Cosmos	5%	37%	83%	87%	203%		
IoT/Data/Comp.	18%	35%	91%	61%	48%	Solana	3%	31%	74%	67%	104%		
DEX	6%	34%	88%	75%	62%	Avalanche	4%	22%	61%	51%	41%		
Gaming/Entertai	10%	32%	72%	48%	6%	Polkadot	8%	20%	54%	31%	25%		
Lending	1%	25%	86%	77%	55%	Ethereum	5%	19%	59%	47%	58%		
Scaling	7%	23%	54%	13%	22%	Polygon	8%	15%	60%	29%	52%		
Other DeFi	6%	18%	59%	42%	124%	BSC	7%	10%	58%	30%	65%		
Smart Contract	8%	18%	60%	34%	38%	Tron	1%	-2%	34%	26%	48%		
Meme	15%	16%	51%	16%	56%	70%			1-Year E	BTC Domin	ance		
Privacy	6%	8%	28%	8%	-20%	50%							
Currency	7%	6%	32%	38%	47%	30%							

DeFi





0.74

0.68

0.67

0.66

- SOL

0.68

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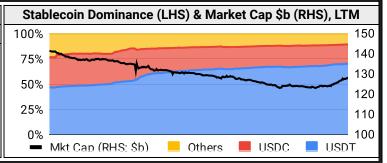
			•											
	Trading Volume													
	Aggrega	te Volum	es by P	roduct, \$b		Top Der	Derivatives Exchanges, \$m and bps Top Spot Exchange					ges, \$m		
Produc	t	1d	7d	30d	O/I	Exchange	1d Vol	O/I	Mkr	Tkr	Ex	change	Score	1d Vol
Spot		38	188	922	n/a	Binance	50,894	12,321	2.0	4.0	Bir	ance	9.9	13,570
Perpetu	uals	808	959	5,510	164	Bybit	16,084	7,247	2.0	5.5	Со	inbase	8.7	2,118
Futures	3	0	3	12	1	OKX	21,558	4,774	2.0	5.0	Kra	ken	8.3	991
Options	S	1	12	48	n/a	KuCoin	1,942	1,627	2.0	6.0	Byl	oit	7.7	2,646
Daily S	Spot Volu	me, Top 1	00 Tok	ens Last 20	0d, \$b	Top Volu	me, 1d, \$m	Top Vol	ume, 🤋	620d Av	g	Low Vol	lume, %	20d Avg
	Curren	it == 3N	√l Ago	- 6M Ago		USDT	47,939	STX	,	568%		SEI		0%
150					\wedge	BTC	26,958	CFX		455%		KAS		56%
100				~~	J	ETH	11,171	FLOV	V	398%		SNX		64%
50		A STATE OF		· · · · · · · · · · · · · · · · · · ·	al area	USDC	5,393	PEPI		388%		TAO		67%
0 -					•	FDUSD	2,601	LUN	C	276%		LDO		68%
	Traditional Finance													
		Globa	al Equity	y Markets					SPX	vs. BTC,	LTI	М		
	US	US Grwth	UK	Germany	Japan	НК	50,000							8,000
1D	-1%	-1%	-1%	0%	-2%	-1%	40,000						الممتع	6,000
7D	1%	-1%	1%	2%	0%	-4%	30,000 20,000	mon	my	Same of the same o				4,000
90D	2%	2%	3%	5%	0%	-8%	10,000 - SPX (RHS) - BTC (LHS) 2,000							2,000
365D	14%	33%	6%	14%	12%	-16%	00						┙ 0	
		10-Ye	ar Treas	sury Yields			Commodities & FX							
	US	Brazil	UK	Germany	Japan	НК		WTI	Gas	Go	old	USD/E	UR U	SD/JPY
Last	4.18%	10.96%	4.08%	2.25%	0.66%	3.66%	Last	73.4	2.76	2,0	34	0.93	3	147.1
1d Chg	-0.11	0.05	-0.12	-0.10	-0.02	-0.06	1d % Chg	0.5%	2.6%	6 -0.4	4%	0.3%	6	-0.1%
						Vol	atility							
		Annı	ualized	Volatility				Rolling 3	3M Anı	nualized	Vol	atility. L	ТМ	
	втс	ETH	BNB	XRP	SOL	ADA	100%	- 3		■ BTC		ETH		
30D	45%	61%	55%	57%	137%	61%	120%							
90D	40%	45%	38%	47%	101%	46%	80%			-				
180D	38%	42%	39%	117%	91%	60%	40%			`			~_	
365D	43%	46%	44%	93%	96%	61%	0%							
						Corre	lations							
	Intra-Crypto Correlations, LTM						0.70 vs. US E		ing 3N	l Correla	tior	is, LIM		
D70	BTC	ETH	BNB	XRP	SOL	ADA	VS. 03 P	-quiries				— B	тс —	ETH
втс							0.30	H	-	~^		سبمحثة	A Now	Page 1
ETH	0.85						-0.10			-	٠	-41-		The second
BNB	0.69	0.70					1.00 vs. BTC							_
XRP	0.40	0.48	0.39				1.00	=					~~~	54-
SOL	0.64	0.64	0.56	0.39				Mary C	h		7			The same of the sa



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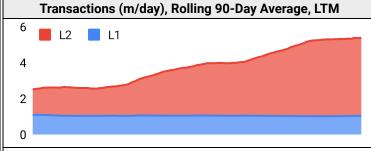
Stablecoins

Stabl	ecoin Ma	rket Siz	e and Volume	e, \$m
Ticker	Price	1d Vol	20d Avg Vol	Market Cap
USDT	1.00	47,939	38,758	89,830
USDC	1.00	5,393	4,753	24,229
DAI	1.00	431	298	5,349
TUSD	1.00	276	209	2,849
BUSD	1.00	385	406	1,623
USDD	1.00	42	43	724



Ethereum Mainnet & Layer 2s

Mainnet & Lay	er 2 Trar	sactions	(m/day) and L2 TVL (\$m)
Network	1d	30d Avg	TVL	Tech Type
Ethereum	1.2	1.1	-	Mainnet
Arbitrum One	0.7	8.0	7,990	ORU
zkSync Era	0.8	0.6	526	ZKR
Starknet	0.2	0.4	156	ZKR
dYdX v3	0.4	0.4	354	App-specific ZKR
Linea	0.5	0.3	171	ZKR
OP Mainnet	0.3	0.3	3,980	ORU
Base	0.2	0.2	622	ORU
Immutable X	0.2	0.2	197	App-specific Validium
Mantle	0.2	0.2	232	Optimium



Laye	Layer 2 Token Performance & Market Cap (\$m) MATIC IMX MNT OP ARB											
	MATIC	IMX	MNT	OP	ARB							
30d Return	15%	55%	36%	16%	-1%							
Market Cap	7,350	1,840	1,770	1,580	1,360							

NFTs and DAOs

	NFT Coll	ection S	tats (in E	TH)		DAO Treasury Amount (\$m) and Composition					
Collection	Floor	Listings	3M Ret.	3M Vol	Market Cap	DAO	Treasury	Stables	BTC/ETH	Own Tokens	Other
CryptoPunks	57.2	957	20%	33,355	572,000	Arbitrum	3,758	0%	0%	100%	0%
Bored Ape	29.7	512	12%	168,005	296,990	Uniswap	2,561	0%	0%	100%	0%
Mutant Ape	5.8	1,061	12%	77,887	112,974	Mantle	2,322	8%	21%	71%	0%
Autoglyphs	215.0	5	8%	150	110,080	Optimism	1,511	0%	0%	100%	0%
Squiggle	9.1	221	-4%	2,806	90,945	Ethereum	693	0%	100%	0%	0%
Pudgy Penguins	9.2	559	133%	35,885	81,770	ENS	642	3%	1%	97%	0%
Fidenza	68.9	49	11%	1,117	68,811	Golem	384	0%	96%	4%	0%
Azuki	6.5	621	60%	29,308	64,750	Lido	343	1%	24%	74%	0%
The Captainz	5.0	159	44%	19,805	49,895	Gnosis	343	10%	28%	45%	17%
The Sandbox	0.2	489	-17%	538	37,128	Volta Club	311	35%	0%	1%	64%

Crypto News

 $\underline{\sf BlackRock\ received\ \$100K\ seed\ funds\ for\ Bitcoin\ ETF-SEC\ filing\ -\ Cointelegraph}$

Bitcoin miner Phoenix surges 50% after \$371M Abu Dhabi IPO - Cointelegraph

Fire in the cauldron' as Coinbase, Marathon surge over 300% in 2023 - Cointelegraph

Riot Platforms buys \$291M in BTC rigs as miners rake it in from Ordinals - Cointelegraph

Banks of Italy, Korea will share CBDC knowledge under new memorandum - Blockworks

Mantle offers 'mETH' to the masses, as a 'lighter weight Lido' - Blockworks

SocGen issues green euro-denominated bond on Ethereum - Blockworks

UK still undecided on future of digital pound - Blockworks

El Salvador's bitcoin bet is in the green: Bukele - Blockworks



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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).

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