

	Crypto Leaderboard												
Rank	Name	Ticker	Price	24h	7d	30d	24h Vol \$m	MC \$m	1-Year Chart				
1	Bitcoin	BTC	\$37,211	2%	2%	24%	10,866	727,388					
2	Ethereum	ETH	\$2,022	4%	-2%	24%	14,939	243,231	~~~~~				
3	Tether	USDT	\$1.00	0%	0%	0%	30,698	87,998					
4	BNB	BNB	\$247	2%	2%	15%	500	38,077	////				
5	XRP Ledger	XRP	\$0.62	1%	-7%	20%	938	33,485	~~~~				
6	Solana	SOL	\$60.4	2%	16%	106%	1,686	25,551					
7	USD Coin	USDC	\$1.00	0%	0%	0%	7,030	24,472	my m				
8	Lido stETH	STETH	\$2,023	4%	-2%	23%	12	18,189	~~~~~				
9	Cardano	ADA	\$0.39	4%	9%	51%	345	13,687	~~~~				
10	Dogecoin	DOGE	\$0.08	3%	9%	33%	749	11,528	~~~~				

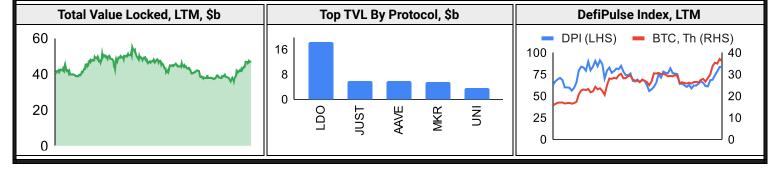
Top & Bottom Performers - Top 100 Tokens

24h	24h		7 Days		30 Days		ays	365 Days	
SNX	18%	KAS	70%	RUNE	206%	KAS	243%	KAS	1674%
NEAR	16%	RNDR	57%	KAS	177%	RUNE	242%	INJ	972%
ILV	15%	TIA	52%	ILV	167%	WEMIX	225%	FET	872%
TAO	14%	FET	49%	FET	146%	SOL	194%	CFX	480%
RLB	-3%	BGB	-7%	USDD	0%	USDC	0%	FLOW	-40%
KAS	-4%	SUI	-7%	MKR	-3%	DAI	0%	ALGO	-43%
TIA	-5%	XRP	-7%	BCH	-6%	APE	-3%	APE	-52%
STX	-10%	RLB	-12%	BSV	-13%	XDC	-5%	CHZ	-61%

Category Performance

					<i>J</i> ,						
Category	7d	30d	90d	180d	365d	Ecosystem	7d	30d	90d	180d	365d
DEX	4%	70%	76%	53%	64%	Cosmos	11%	75%	69%	87%	243%
CEXs	5%	57%	54%	37%	46%	Solana	11%	63%	60%	73%	148%
IoT/Data/Comp.	6%	51%	70%	35%	40%	Avalanche	5%	45%	46%	32%	50%
Smart Contract	6%	50%	55%	21%	51%	Ethereum	4%	42%	51%	30%	68%
Gaming/Entertai	2%	48%	42%	12%	0%	BSC	4%	41%	52%	13%	72%
Other DeFi	6%	48%	53%	31%	141%	Polkadot	1%	39%	44%	14%	30%
Scaling	7%	45%	40%	-1%	29%	Polygon	0%	39%	51%	14%	61%
Lending	1%	42%	70%	46%	30%	Tron	-3%	16%	37%	26%	64%
Meme	1%	22%	31%	-7%	54%	70%			1-Year E	BTC Domin	ance
Privacy	-1%	20%	21%	-7%	-11%	50%					
Currency	-2%	10%	25%	30%	52%	30%					

DeFi





ADA

0.67

0.73

0.66

0.66

0.65

BNB — XRP

- SOL

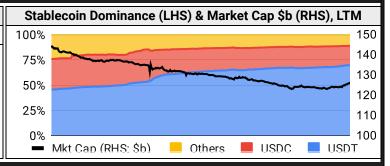
November 20, 2023

7/1/														
	Trading Volume													
	Aggrega	te Volum	es by Pr	oduct, \$b		Top Der	erivatives Exchanges, \$m and bps Top Spot Exchanges, \$m							
Produc	t	1d	7d	30d	0/I	Exchange	1d Vol	0/I	Mkr	Tkr	Ex	change	Score	1d Vol
Spot		24	206	842	n/a	Binance	31,413	10,656	2.0	4.0	Bir	ance	9.9	7,995
Perpetu	uals	140	940	7,740	103	Bybit	9,335	6,215	2.0	5.5	Со	inbase	8.5	1,201
Futures	S	0	3	12	1	OKX	12,489 4,201 2.0 5.0 Kraken 8.3					769		
Options 1 10 50 n/a KuCoin						KuCoin	1,219	1,473	2.0	6.0	Byl	bit	7.7	1,729
Daily Spot Volume, Top 100 Tokens Last 20d, \$b To						Top Volu	me, 1d, \$m	Top Vol	ume, %	20d Av	g	Low Vol	ume, ʻ	%20d Avg
200	Curren	it == 31	M Ago	- 6M Ago)	USDT	32,527	SNX	(237%		NEO		25%
150		\wedge				BTC	15,690	AR		226%		RETH		32%
100		\sim				ETH	9,616	FET	-	219%		SUI		44%
50		***		Cale of Section 1	Same.	USDC	4,036	NEA		191%		IOTA		45%
0 -						SOL	1,623	KAS	<u> </u>	148%		OKB		47%
	Traditional Finance													
		Glob	al Equity	/ Markets					SPX	vs. BTC	, LTI	М		
	US	US Grwth	UK	Germany	Japan	HK	40,000							8,000
1D	0%	0%	2%	1%	2%	0%	30,000		مبعهم	Muny		سس	~~~	6,000
7D	2%	2%	3%	6%	3%	4%	20,000		-		~			4,000
90D	4%	8%	2%	2%	5%	0%	10,000	_ 8	SPX (RH	HS)	ВТ	C (LHS)		2,000
365D	16%	36%	10%	16%	16%	-8%	0							<u> </u>
		10-Ye	ar Treas	sury Yields	3				Comr	nodities	& F	X		
	US	Brazil	UK	Germany	Japan	HK		WTI	Gas	Go	old	USD/E	UR	USD/JPY
Last	4.48%	11.00%	4.19%	2.62%	0.74%	3.82%	Last	77.5	2.89	1,9	975	0.91		148.3
1d Chg	0.03	0.01	0.09	0.03	0.00	-0.06	1d % Chg	2.0%	-2.3%	-0.	.5%	-0.2%	ó	-0.9%
						Vol	atility							
		Ann	ualized '	Volatility			Rolling 3M Annualized Volatility, LTM							
	втс	ETH	BNB	XRP	SOL	ADA	120% լ	- S	PX =	втс		ETH		
30D	50%	58%	40%	61%	136%	57%		_						
90D	40%	43%	31%	46%	98%	43%	80%				~			
180D	39%	41%	39%	117%	90%	61%	40%	(-			-			
365D	43%	47%	45%	93%	96%	61%	0%							
						Corre	lations							
		Intra-Crv	pto Corr	elations, L	TM			Roll	ina 3M	Correla	ation	ns, LTM		
	ВТС	ETH	BNB	XRP	SOL	ADA	0.75 vs. US I		<i>y</i>			,		
втс		1	1	1		I	0.35		La			— B1	rc -	= ETH
ETH	0.85						0.35			There	rwh.	بمسيم	the training	Literal Age
		0.70					-0.05				• 1	~~~~~		<u> </u>
BNB	0.68	0.70					1.00 vs. BTC	2						
XRP	0.40	0.48	0.38								No.		سمم	- Cont
SOL	0.64	0.64	0.58	0.39				· ·	T-	~	1		~~~	J 🌴



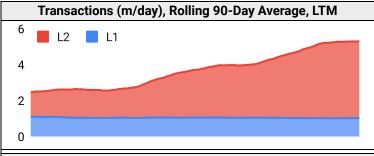
Stablecoins

Stablecoin Market Size and Volume, \$m Ticker Price 1d Vol 20d Avg Vol Market Cap USDT 1.00 32,527 39,242 87,762 USDC 1.00 4,036 4,647 24,462 DAI 1.00 254 189 5,346 TUSD 1.00 165 221 3,301									
	Price	1d Vol	20d Avg Vol	Market Cap					
USDT	1.00	32,527	39,242	87,762					
USDC	1.00	4,036	4,647	24,462					
DAI	1.00	254	189	5,346					
	1.00	165	221	3,301					
BUSD	1.00	366	489	1,804					
USDD	1.00	30	28	723					



Ethereum Mainnet & Layer 2s

Mainnet & Lay	er 2 Trai	nsactions	(m/day) and L2 TVL (\$m)
Network	1d	30d Avg	TVL	Tech Type
Ethereum	1.0	1.1	-	Mainnet
Arbitrum One	0.7	0.7	7,500	ORU
zkSync Era	0.9	0.7	494	ZKR
dYdX	0.3	0.4	350	App-specific ZKR
Starknet	0.8	0.4	142	ZKR
OP Mainnet	0.3	0.3	3,810	ORU
Base	0.4	0.3	584	ORU
Immutable X	0.2	0.3	174	App-specific Validium
Mantle	0.2	0.2	160	Optimium
Arbitrum Nova	0.1	0.2	26	Optimium



Laye	Layer 2 Token Performance & Market Cap (\$m)											
	MATIC	IMX	OP	MNT	ARB							
30d Return	54%	147%	43%	31%	28%							
Market Cap	7,880	1,690	1,570	1,540	1,340							

NFTs and DAOs

	NFT Coll	lection 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	55.2	972	17%	34,276	552,000	Arbitrum	3,772	0%	0%	100%	0%	
Bored Ape	28.0	424	27%	142,078	279,800	Mantle	2,226	10%	23%	66%	0%	
Autoglyphs	255.0	4	28%	150	130,560	Uniswap	2,150	0%	0%	100%	0%	
Mutant Ape	5.3	778	23%	69,690	103,245	Optimism	1,593	0%	0%	100%	0%	
Squiggle	9.4	213	-2%	2,930	93,944	ENS	645	3%	1%	97%	0%	
Azuki	5.6	543	80%	22,841	55,680	Ethereum	641	0%	100%	0%	0%	
Fidenza	53.0	37	-18%	774	52,947	Golem	356	0%	95%	5%	0%	
Pudgy Penguins	5.5	418	54%	22,455	48,795	Lido	353	1%	21%	77%	0%	
The Captainz	4.4	145	35%	19,193	43,996	Gnosis	255	1%	35%	55%	9%	
The Sandbox	0.3	370	-15%	522	42,139	Stargate	252	15%	0%	84%	1%	

Crypto News

Javier Milei Wins Argentine Presidency; Bitcoin Gains Nearly 3% - CoinDesk

Santander Private Bank Introduces Bitcoin, Ethereum Trading for Clients in Switzerland - CoinDesk

Bitcoin Options Open Interest Climbs to Record \$15B on Crypto Exchange Deribit - CoinDesk

70% of BTC dormant for a year — 5 things to know in Bitcoin this week - Cointelegraph

FTX Gets \$1.8 Billion Boost From Soaring Solana And Bitcoin, Easing Path To Full Customer Payouts - Forbes

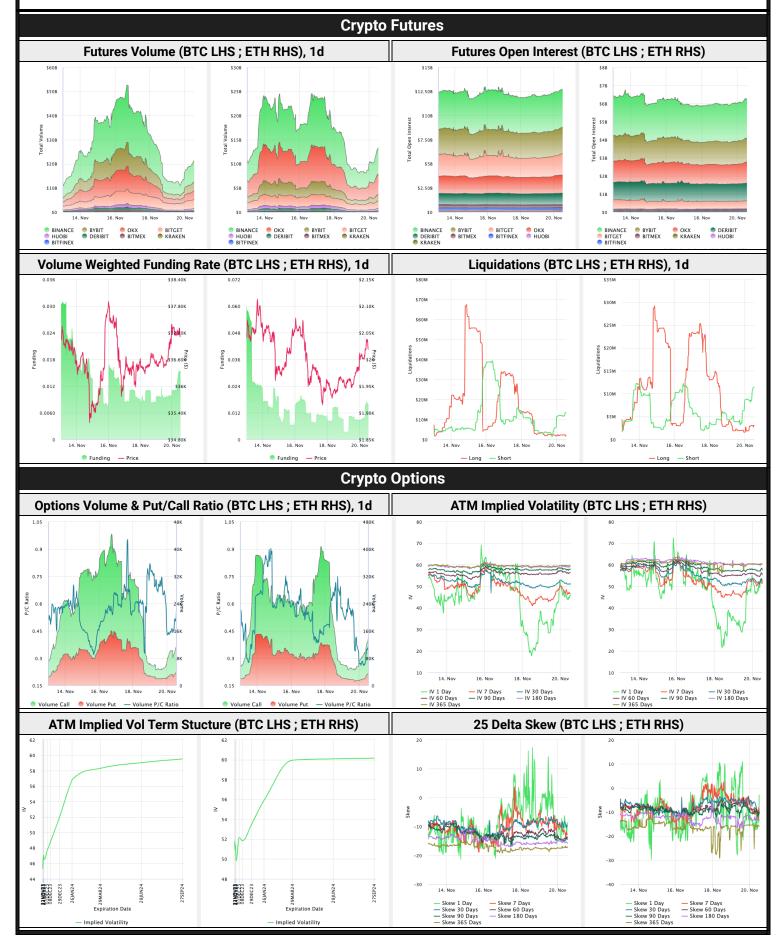
Russian lawmakers want wholesale CBDC, as Treasury unveils 2024 retail pilots - Ledger Insights

Poloniex says hacker's identity is confirmed, offers last bounty at \$10M - Cointelegraph

Argentina's Bitcoin Friendly Presidential Candidate Javier Milei WINS Election - Bitcoin Magazine

Dydx V3 hit by 'targeted attack,' linked to YFI price manipulation - Blockworks







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