

|      | Crypto Leaderboard |        |          |     |     |      |             |           |  |
|------|--------------------|--------|----------|-----|-----|------|-------------|-----------|--|
| Rank | Name               | Ticker | Price    | 24h | 7d  | 30d  | 24h Vol \$m | MC \$m    | 1-Year Chart                           |
| 1    | Bitcoin            | BTC    | \$98,683 | 1%  | 8%  | 48%  | 103,927     | 1,952,531 |  |
| 2    | Ethereum           | ETH    | \$3,347  | 1%  | 9%  | 33%  | 49,982      | 403,326   | ~~~~                                   |
| 3    | Tether             | USDT   | \$1.00   | 0%  | 0%  | 0%   | 156,507     | 130,700   | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |
| 4    | Solana             | SOL    | \$260    | 6%  | 19% | 52%  | 13,714      | 123,294   |  |
| 5    | BNB                | BNB    | \$627    | 1%  | 2%  | 8%   | 2,424       | 91,542    |  |
| 6    | XRP Ledger         | XRP    | \$1.47   | 30% | 66% | 182% | 22,358      | 84,224    |  |
| 7    | Dogecoin           | DOGE   | \$0.40   | 3%  | 5%  | 183% | 10,254      | 58,285    |  |
| 8    | USD Coin           | USDC   | \$1.00   | 0%  | 0%  | 0%   | 10,261      | 38,261    | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |
| 9    | Cardano            | ADA    | \$0.92   | 14% | 31% | 164% | 4,392       | 32,976    | ~~~                                    |
| 10   | Lido stETH         | STETH  | \$3,344  | 1%  | 9%  | 33%  | 115         | 32,701    |  |

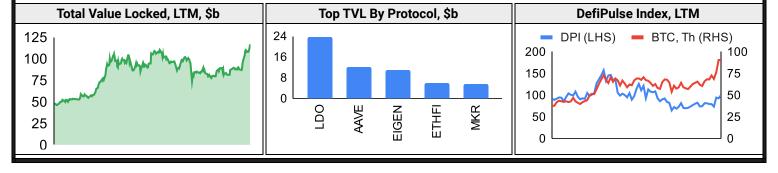
### **Top & Bottom Performers - Top 100 Tokens**

| 24h   |      | 7 Days |      | 30 Days |      | 90 D  | ays  | 365 Days |        |
|-------|------|--------|------|---------|------|-------|------|----------|--------|
| XRP   | 30%  | XLM    | 106% | XLM     | 220% | OM    | 262% | OM       | 16795% |
| OP    | 23%  | HBAR   | 91%  | DOGE    | 183% | SUI   | 253% | MOG      | 12355% |
| XLM   | 23%  | XRP    | 66%  | XRP     | 182% | DOGE  | 252% | PEPE     | 1854%  |
| ADA   | 14%  | ОМ     | 50%  | HBAR    | 169% | RAY   | 226% | RAY      | 1532%  |
| KAS   | -4%  | BRETT  | -9%  | USDC    | 0%   | POL   | -17% | OKB      | -21%   |
| FLOKI | -4%  | PEPE   | -11% | TAO     | -5%  | MATIC | -18% | POL      | -39%   |
| BSV   | -6%  | WIF    | -14% | IMX     | -6%  | MKR   | -24% | MATIC    | -39%   |
| PNUT  | -14% | POPCAT | -17% | TIA     | -6%  | AR    | -31% | LDO      | -50%   |

### **Category Performance**

| Category        | 7d  | 30d | 90d  | 180d | 365d | Ecosystem | 7d  | 30d | 90d      | 180d      | 365d |
|-----------------|-----|-----|------|------|------|-----------|-----|-----|----------|-----------|------|
| Currency        | 29% | 78% | 65%  | 47%  | 91%  | Ethereum  | 14% | 29% | 11%      | -19%      | -9%  |
| Meme            | -5% | 66% | 104% | 32%  | 286% | Avalanche | 11% | 26% | 18%      | -14%      | 27%  |
| Smart Contract  | 19% | 45% | 38%  | 2%   | 76%  | Solana    | 0%  | 25% | 24%      | -6%       | 139% |
| CEXs            | 17% | 40% | 41%  | 28%  | 53%  | Tron      | -1% | 21% | -5%      | 52%       | 121% |
| DEX             | 14% | 32% | 30%  | -4%  | 90%  | Cosmos    | 10% | 19% | 13%      | -26%      | 27%  |
| Scaling         | 22% | 29% | 17%  | -35% | 19%  | Polygon   | 7%  | 19% | 12%      | -27%      | 10%  |
| Lending         | 7%  | 25% | 17%  | -6%  | 40%  | Polkadot  | 12% | 17% | 13%      | -32%      | 13%  |
| Privacy         | 15% | 24% | 13%  | -5%  | 5%   | BSC       | 5%  | 10% | 10%      | -26%      | 32%  |
| IoT/Data/Comp.  | 9%  | 21% | 9%   | -18% | 50%  | 80%       |     |     | 1-Year E | 3TC Domin | ance |
| Gaming/Entertai | 8%  | 17% | 14%  | -30% | -10% | 65%       |     |     |          |           |      |
| Other DeFi      | -5% | 3%  | -6%  | -31% | -2%  | 50%       |     |     |          |           |      |

### DeFi



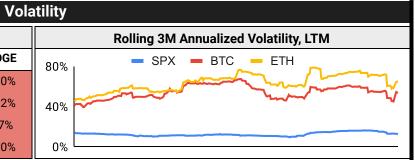


| November 22, 2024   |  |  |                        |                    |  |  |  |   |  |   |
|---------------------|--|--|------------------------|--------------------|--|--|--|---|--|---|
| Trading Volume      |  |  |                        |                    |  |  |  |   |  |   |
| es by Pro           | duct, \$b                                |  | Top Der                | ivatives Excha     | anges, \$r   | n and b  | ps   | Top Spot  | Exchanç  | ges, \$m  |
| 7d                  | 30d                                      | 0/I  | Exchange               | 1d Vol             | O/I  | Mkr  | Tkr  | Exchange  | Mkts   | 1d Vol  |
| 721.53              | 2490                                     | n/a  | Binance                | 118,888            | 31,142   | 2.0  | 4.0  | Binance   | 1,684  | 40,734  |
| 2,050               | 7,730                                    | 703  | Bybit                  | 48,128             | 22,468   | 2.0  | 5.5  | Bybit   | 1,060  | 8,411   |
| 3                   | 13                                       | 1  | OKX                    | 47,087             | 10,255   | 2.0  | 5.0  | Coinbase  | 411  | 9,405   |
| 26                  | 120                                      | n/a  | Bitget                 | 43,397             | 17,339   | 2.0  | 6.0  | OKX   | 784  | 6,890   |
| 00 Toke             | ns Last 2                                | .0d, \$b   | Top Volur              | ne, 1d, \$m        | Top Vol  | ume, %   | 20d Avg  | Low Vol   | ume, %   | 20d Avg   |
| /l Ago ■            | - 6M Ag                                  | 0  | USDT                   | 184,558            | XLM  | 1  | 307%   | FET   |  | 0%  |
|                     |  |  | BTC                    | 89,635             | OP   |  | 303%   | POPCA   | ΛT   | 69%   |
|                     |  |  | ETH                    | 46,928             | XRF  | )  | 278%   | METH  | 1  | 71%   |
| and the second      | en e |  | XRP                    | 20,292             | RETI   | Н  | 242%   | MATI  | С  | 73%   |
|                     | *****                                    |  | USDC                   | 14,014             | ARE  | 3  | 233%   | ONDO  | )  | 73%   |
| Traditional Finance |  |  |                        |                    |  |  |  |   |  |   |
| al Equity           | Markets                                  |  |                        |                    |  | SPY  | rs. BTC,   | LTM   |  |   |
|                     | 7d 721.53 2,050 3 26 00 Toke             | 7d 30d 721.53 2490 2,050 7,730 3 13 26 120  00 Tokens Last 2 MAgo • 6M Ago | es by Product, \$b  7d | Trading    Top Der | Trading Volume  Top Derivatives Excha  7d 30d 0/I Exchange 1d Vol  721.53 2490 n/a Binance 118,888 2,050 7,730 703 Bybit 48,128 3 13 1 OKX 47,087 26 120 n/a Bitget 43,397  00 Tokens Last 20d, \$b  MAgo • 6M Ago  USDT 184,558 BTC 89,635 ETH 46,928 XRP 20,292 USDC 14,014  Traditional Finance | Trading Volume  Top Derivatives Exchanges, \$r  7d 30d O/I Exchange 1d Vol O/I  721.53 2490 n/a Binance 118,888 31,142 2,050 7,730 703 Bybit 48,128 22,468 3 13 1 OKX 47,087 10,255 26 120 n/a Bitget 43,397 17,339  00 Tokens Last 20d, \$b Top Volume, 1d, \$m USDT 184,558 XLM  AGO • 6M Ago USDT 184,558 XLM  BTC 89,635 OP  ETH 46,928 XRF  XRP 20,292 RETI  USDC 14,014 ARE  Traditional Finance | Top Derivatives Exchanges, \$\sim \text{and b} \\ \begin{array}{ c c c c c c c c c c c c c c c c c c c | Trading Volume    State   Sta | Trading Volume   Top Derivatives Exchanges, \$\mathbb{T} \text{ and bys}   Top Spot Normal | Trading Volume    Top Derivatives Exchanges, \$\mathbb{m}\$ and b\mathbb{g}\$   Top Spot Exchange |

|      |     | Globa    | al Equity | Markets    |          |     |         | SPY vs. BTC, LTM          |
|------|-----|----------|-----------|------------|----------|-----|---------|---------------------------|
|      | US  | US Grwth | UK        | Germany    | Japan    | HK  | 100,000 | 600                       |
| 1D   | 0%  | 1%       | -1%       | 0%         | 0%       | -1% | 75,000  | 550                       |
| 7D   | -1% | -2%      | 1%        | 0%         | -1%      | -2% | 50,000  | 500                       |
| 90D  | 5%  | 4%       | 7%        | -2%        | -4%      | 10% | 25,000  | ■ SPY(RHS) ■ BTC(LHS) 450 |
| 365D | 30% | 29%      | 15%       | 12%        | 9%       | -4% | 0       | 400                       |
|      |     | 10-Ye    | ar Treas  | ury Yields | <b>;</b> |     |         | Commodities & FX          |

|        |       | 10-Ye  | ar Treas | ury Yields | }     |       |          | Commodities & FX |       |       |         |         |  |
|--------|-------|--------|----------|------------|-------|-------|----------|------------------|-------|-------|---------|---------|--|
|        | US    | Brazil | UK       | Germany    | Japan | HK    |          | WTI              | Gas   | Gold  | USD/EUR | USD/JPY |  |
| Last   | 4.40% | 12.79% | 4.44%    | 2.24%      | 1.07% | 3.39% | Last     | 69.6             | 3.26  | 2,706 | 0.96    | 154.5   |  |
| 1d Chg | -0.04 | -0.05  | -0.01    | -0.07      | -0.01 | -0.06 | 1d % Chg | -0.7%            | -2.4% | 1.2%  | 0.6%    | 0.0%    |  |

|      | Annualized Volatility |                          |     |     |      |      |  |  |  |  |  |  |  |
|------|-----------------------|--------------------------|-----|-----|------|------|--|--|--|--|--|--|--|
|      | втс                   | BTC ETH SOL BNB XRP DOGE |     |     |      |      |  |  |  |  |  |  |  |
| 30D  | 59%                   | 77%                      | 84% | 45% | 140% | 160% |  |  |  |  |  |  |  |
| 90D  | 49%                   | 63%                      | 70% | 41% | 96%  | 112% |  |  |  |  |  |  |  |
| 180D | 50%                   | 62%                      | 77% | 51% | 85%  | 97%  |  |  |  |  |  |  |  |
| 365D | 53%                   | 63%                      | 86% | 57% | 74%  | 100% |  |  |  |  |  |  |  |

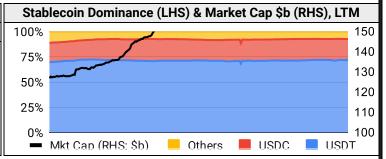


|      |      |          |           |             |      | lations |                                     |  |  |  |  |
|------|------|----------|-----------|-------------|------|---------|-------------------------------------|--|--|--|--|
|      | I    | ntra-Cry | pto Corre | elations, I | _TM  |         | Rolling 3M Correlations, LTM        |  |  |  |  |
|      | втс  | ETH      | SOL       | BNB         | XRP  | DOGE    | 0.70 vs. US Equities                |  |  |  |  |
| втс  |      |          |           |             |      |         | 0.30                                |  |  |  |  |
| ETH  | 0.80 |          |           |             |      |         | -0.10                               |  |  |  |  |
| SOL  | 0.70 | 0.66     |           |             |      |         |                                     |  |  |  |  |
| BNB  | 0.60 | 0.60     | 0.51      |             |      |         | 1.00 vs. BIC                        |  |  |  |  |
| XRP  | 0.47 | 0.46     | 0.43      | 0.31        |      |         |                                     |  |  |  |  |
| DOGE | 0.77 | 0.66     | 0.59      | 0.47        | 0.45 |         | 0.20 - ETH - SOL - BNB - XRP - DOGE |  |  |  |  |



#### **Stablecoins**





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

### **Ethereum Mainnet & Layer 2s**

| Mainnet & Lay | er 2 Tran | nsactions | s (m/day) | ) and L2 TVL (\$m) |
|---------------|-----------|-----------|-----------|--------------------|
| Network       | 1d        | 30d Avg   | TVL       | Tech Type          |
| Base          | 7.4       | 207.8     |           | Optimistic Rollup  |
| Taiko         | 4.1       | 118.6     |           | Optimistic Rollup  |
| Arbitrum One  | 2.6       | 64.6      |           | Optimistic Rollup  |
| Ethereum      | 1.3       | 35.2      | -         | mainnet            |
| OP Mainnet    | 1.1       | 26.0      |           | Optimistic Rollup  |
| Blast         | 0.5       | 16.4      |           | Optimistic Rollup  |
| Starknet      | 0.2       | 15.6      |           | ZK Rollup          |
| World Chain   | 1.1       | 15.0      |           |                    |
| Linea         | 0.2       | 7.2       |           | ZK Rollup          |
| Kroma         | 0.1       | 5.6       |           | Optimistic Rollup  |

| Laye       | Layer 2 Token Performance & Market Cap (\$b) |        |        |         |        |  |  |  |  |  |  |
|------------|--|--------|--------|---------|--------|--|--|--|--|--|--|
|            | ARB STX MNT OP IMX                           |        |        |         |        |  |  |  |  |  |  |
| 24h Return | +10.   | +0.73% | +9.47% | +24.26% | +4.93% |  |  |  |  |  |  |
| Market Cap | 3.4  | 2.9    | 2.9    | 2.8     | 2.8    |  |  |  |  |  |  |

#### **NFTs and DAOs**

| NFT Co             | llection | Stats (\$; | Volume, | MC in \$r | n)         | DAO Treasury Amount (\$m) and Composition |          |         |         |            |       |
|--------------------|----------|------------|---------|-----------|------------|---|----------|---------|---------|------------|-------|
| Collection         | Floor    | % Listed   | 3M Ret. | 3M Vol    | Market Cap | DAO                                       | Treasury | Stables | BTC/ETH | Own Tokens | Other |
| CryptoPunks        | 126,630  | 41%        | 65%     | 128,074   | 1,300      | Optimism                                  | 4,236    | 0%      | 0%      | 100%       | 0%    |
| Bored Ape Yacht C  | 42,121   | 54%        | 10%     | 46,042    | 422        | Uniswap                                   | 3,708    | 0%      | 0%      | 100%       | 0%    |
| Pudgy Penguins     | 38,576   | 56%        | 30%     | 47,098    | 343        | Mantle                                    | 2,817    | 1%      | 7%      | 88%        | 4%    |
| Milady Maker       | 20,447   | 53%        | 89%     | 29,968    | 205        | Arbitrum                                  | 2,261    | 0%      | 2%      | 98%        | 0%    |
| Autoglyphs         | 333,766  | 32%        | 16%     | 765       | 171        | ENS                                       | 1,281    | 2%      | 7%      | 86%        | 5%    |
| Chromie Squiggle l | 15,732   | 28%        | 33%     | 1,823     | 157        | Ethereum                                  | 903      | 0%      | 100%    | 0%         | 0%    |
| Azuki              | 15,353   | 40%        | 17%     | 18,713    | 154        | Gnosis                                    | 468      | 4%      | 14%     | 54%        | 28%   |
| Bitcoin Puppets    | 13,600   | 66%        | 115%    | 14,791    | 136        | Golem                                     | 463      | 0%      | 89%     | 11%        | 0%    |
| Mutant Ape Yacht   | 6,805    | 60%        | 11%     | 22,912    | 133        | Merit Circle                              | 342      | 6%      | 1%      | 91%        | 2%    |
| NodeMonkes         | 11,714   | 54%        | 28%     | 16,281    | 117        | Lido                                      | 276      | 7%      | 45%     | 46%        | 2%    |

#### **Crypto News**

Bitcoin jumps back above \$98,000 after SEC announces Gary Gensler will step down - Yahoo Finance

MicroStrategy Announces Pricing of Offering of 0% Convertible Senior Notes - Business Wire

Coinbase CEO Brian Armstrong 'Stands Out' As Candidate For Donald Trump's Reported 'Crypto Czar' Position, Cardano Co-Founder Says - Be

Chill Guy Meme Coin Soars to \$500M Market Cap on TikTok Fame - Finance Magnates

Report: Trump Company Considers Adding Crypto Payments and Trading - PYMNTS.com

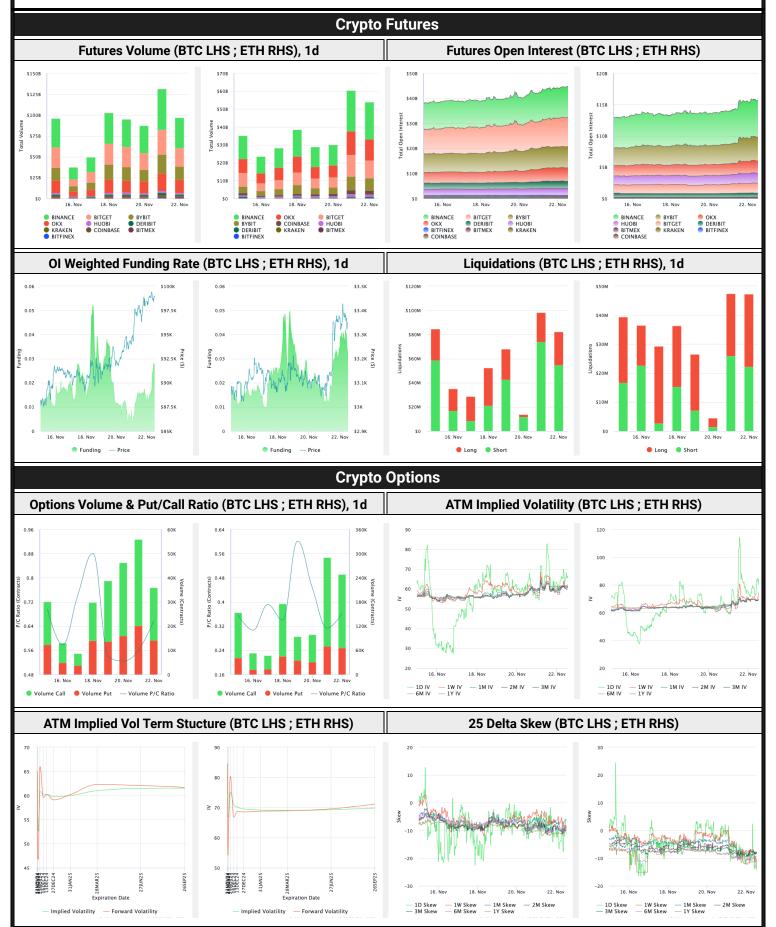
Bitcoin Nears \$100,000 As Trump Council Expected To Implement BTC Reserve - Bitcoin Magazine

Cryptocurrency clarified to be personal property in China, remains barred for businesses - CryptoSlate

Marathon, others set to keep up BTC buying momentum - Blockworks

Major takeaways from this week's BTC ETF options launch - 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).

| CoinGecko | Santiment      | DefiLlama   | CoinMarketCap | Laevitas       |
|-----------|----------------|-------------|---------------|----------------|
| L2Beat    | Google Finance | TradingView | Deribit       | WorldCoinIndex |

Cryptorank Investing.com NFT Price Floor CryptoSlate