

| | | | | Cryp | to Leade | rboard | | | |
|------|----------|--------|----------|------|----------|--------|-------------|---------|--|
| Rank | Name | Ticker | Price | 24h | 7d | 30d | 24h Vol \$m | MC \$m | 1-Year Chart |
| 1 | Bitcoin | ВТС | \$19,119 | -1% | -3% | -12% | 24,376 | 366,630 | ~~~~ |
| 2 | Ethereum | ETH | \$1,283 | -2% | -3% | -27% | 8,325 | 155,085 | ~~~~ |
| 3 | Tether | USDT | \$1.00 | 0% | 0% | 0% | 31,894 | 68,505 | ~~~~~ |
| 4 | USD Coin | USDC | \$1.00 | 0% | 0% | 0% | 3,425 | 46,126 | mpmm |
| 5 | BNB | BNB | \$272 | -1% | -5% | -8% | 377 | 44,441 | ~~~~~ |
| 6 | Ripple | XRP | \$0.49 | -6% | 6% | 38% | 2,346 | 24,459 | ~~~~ |
| 7 | Binance | BUSD | \$1.00 | 0% | 0% | 0% | 6,953 | 21,553 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |
| 8 | Cardano | ADA | \$0.40 | -5% | -7% | -22% | 581 | 13,465 | ~~~~ |
| 9 | Solana | SOL | \$31.37 | -4% | -5% | -10% | 685 | 11,233 | |
| 10 | Dogecoin | DOGE | \$0.06 | -1% | 0% | -6% | 287 | 8,202 | ~~~~ |

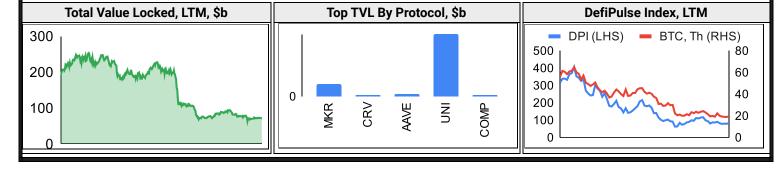
Top & Bottom Performers - Top 100 Tokens

| 24h | | 7 Day | s | 30 Days | | 90 Days | | 365 Days | |
|------|------|-------|------|---------|------|---------|------|----------|-------|
| USTC | 39% | USTC | 81% | QNT | 41% | LUNC | 202% | LEO | 50% |
| TKX | 9% | TKX | 38% | XRP | 38% | RPL | 92% | GT | 8% |
| HT | 7% | HT | 33% | MKR | 27% | ENS | 86% | SAND | 6% |
| XCN | 5% | MKR | 17% | XDC | 20% | CHZ | 86% | CDAI | 2% |
| NEAR | -8% | LDO | -13% | CEL | -41% | RUNE | -28% | FTM | -91% |
| CEL | -8% | CHZ | -14% | EVMOS | -42% | AR | -33% | FIL | -93% |
| ETC | -8% | ETHW | -27% | LUNA | -57% | SAND | -33% | USTC | -94% |
| RPL | -11% | CEL | -29% | ETHW | -74% | HNT | -47% | LUNC | -100% |

Category Performance

| | | | | | atogory . | criormance | | | | | |
|------------------|-----|------|------|------|-----------|--------------|-----|------|----------|-----------|------|
| Category | 7d | 30d | 90d | 180d | 365d | Ecosystem | 7d | 30d | 90d | 180d | 365d |
| CEXs | 0% | -8% | 3% | -42% | -17% | Tron | -1% | -6% | -2% | -41% | -61% |
| Currency | -5% | -9% | 12% | -49% | -71% | BSC | -5% | -9% | 6% | -56% | -75% |
| IoT/Data/Comp. | -7% | -15% | -11% | -63% | -68% | Polkadot | -5% | -14% | -1% | -63% | -80% |
| Meme | -9% | -15% | -2% | -66% | -33% | Avalanche | -6% | -15% | 0% | -60% | -73% |
| Lending | -9% | -16% | 20% | -63% | -67% | Polygon | -5% | -16% | 0% | -60% | -68% |
| DEX | -5% | -16% | -13% | -66% | -78% | Solana | -6% | -17% | -16% | -70% | -84% |
| Privacy | -6% | -17% | -3% | -61% | -71% | Cosmos | -4% | -17% | 5% | -70% | -78% |
| Other DeFi | -7% | -18% | 23% | -54% | -72% | Gnosis Chain | -7% | -22% | -6% | -66% | -77% |
| Gaming/Entertaiı | -6% | -18% | -8% | -66% | -47% | 70% | | | 1-Year E | BTC Domin | ance |
| Smart Contract | -8% | -21% | -4% | -63% | -76% | 50% | | | | | |
| Scaling | -9% | -24% | 9% | -67% | -67% | 30% | | | | | |

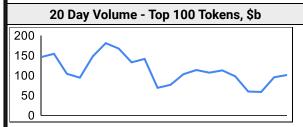
DeFi





Trading Volume

| Aggregate Volumes by Product, \$b | | | | | Top Derivatives Exchanges, \$m and bps | | | | Top Spot Exchanges, \$m | | | |
|-----------------------------------|----|-----|-------|-----|--|--------|--------|-----|-------------------------|----------|-------|--------|
| Product | 1d | 7d | 30d | 0/I | Exchange | 1d Vol | O/I | Mkr | Tkr | Exchange | Score | 1d Vol |
| Spot | 23 | 154 | 911 | n/a | Binance | 36,738 | 31,572 | 2.0 | 4.0 | Binance | 9.9 | 11,893 |
| Perpetuals | 51 | 328 | 1,800 | 22 | FTX | 4,507 | 4,320 | 2.0 | 7.0 | Coinbase | 8.1 | 1,631 |
| Futures | 0 | 2 | 13 | 1 | KuCoin | 2,467 | 2,180 | 2.0 | 6.0 | FTX | 7.9 | 1,173 |
| Options | 0 | 0 | 0 | 0 | окх | 9,166 | 3,952 | 2.0 | 5.0 | Kraken | 7.5 | 440 |

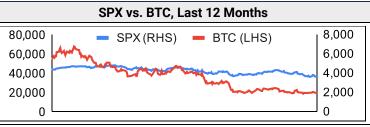


| Top Volui | me, 1d, \$m | Top Volume | , %20d Avg |
|-----------|-------------|------------|------------|
| USDT | 39,860 | USTC | 688% |
| BTC | 28,417 | HT | 396% |
| ETH | 9,345 | RPL | 291% |
| BUSD | 6,640 | MKR | 289% |
| USDC | 3,616 | XAUT | 224% |

| Low Volume, | %20d Avg |
|-------------|----------|
| ETHW | 34% |
| MIOTA | 43% |
| XCN | 51% |
| STETH | 52% |
| ALGO | 52% |

Traditional Finance

| | | Globa | I Equity | Markets* | | | |
|------|------|----------|----------|----------|-------|------|----|
| | US | US Grwth | UK | Germany | Japan | HK | 80 |
| 1D | -1% | -1% | -1% | 0% | 0% | -2% | 60 |
| 7D | -5% | -6% | -5% | -6% | -3% | -2% | 40 |
| 90D | -5% | -7% | -9% | -8% | -6% | -14% | 20 |
| 365D | -17% | -26% | -19% | -38% | -27% | -23% | |



| | 10-Year Treasury Yields | | | | | | | |
|--------|-------------------------|--------|-------|---------|-------|-------|--|--|
| | US | Brazil | UK | Germany | Japan | HK | | |
| Last | 3.93% | 11.72% | 4.49% | 2.33% | 0.25% | 3.77% | | |
| 1d Chg | 0.05 | -0.06 | 0.02 | 0.01 | 0.00 | -0.07 | | |
| | | | | | | | | |

| | Commodities & FX | | | | | | | |
|----------|------------------|------|-------|---------|---------|--|--|--|
| | WTI | Gas | Gold | USD/EUR | USD/JPY | | | |
| Last | 89.5 | 6.56 | 1,677 | 1.03 | 145.7 | | | |
| 1d % Chg | -1.8% | 2.0% | 0.1% | -0.1% | 0.0% | | | |

Crypto News

Metaplex token crashes 60% amid second airdrop - The Block

LayerZero will be integrated with Aptos when the blockchain launches - The Block

OECD releases final plan to crack down on international tax evasion using crypto - The Block

DeGods removes NFT royalties, predicts all marketplaces will move to 0% model - The Block

Polygon launches testnet for Layer 2 network Hermez - The Block

EU's landmark digital asset legislation passes committee vote in European Parliament - The Block

Bitcoin miner TeraWulf raises \$17 million as it ramps up infrastructure build-out - The Block

Bitcoin mining difficulty jumps to all-time high levels - The Block

ParaSwap plots reduced token emissions with new social escrow system - The Block

Tether stablecoin issuer freezes 8.2M USDT on Ethereum: Data - Cointelegraph

Economists debunk the banking system and win the Nobel Prize - Cointelegraph

Portugal proposes 28% tax on annual crypto trading profits next year - Cointelegraph

The Web3 Foundation taps edX for free courses on blockchain and Polkadot - Cointelegraph

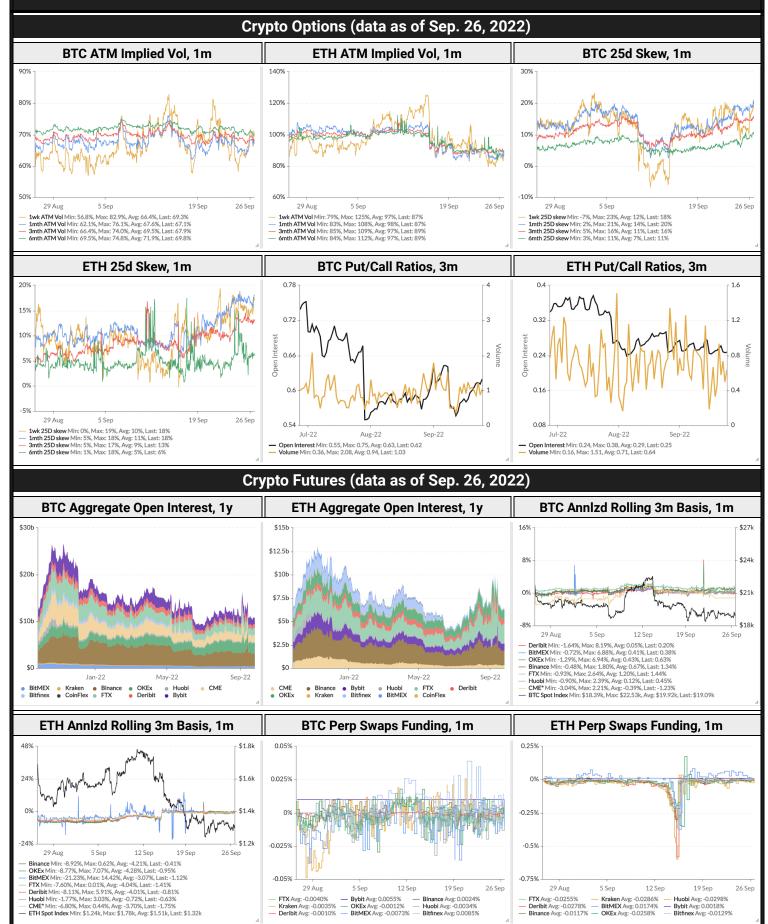
Binance, Sequoia still backing Elon Musk's bid for Twitter - Cointelegraph

Ethereum-scaling protocol zkSync's layer-3 prototype set for testing in 2023 - Cointelegraph

Metaverse platforms refute 'misinformation' about daily active users - Cointelegraph

Coinbase gains in-principle approval for Singapore crypto license - Cointelegraph







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| Re | Required Disclosures | | | | | | | | |

*Based on price returns for the following ETFs: VOO, QQQ, EWU, EWG, EWJ, and EWH.

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|-----------------|-----------|-------------|-------------------|--------|
| CoinGecko | Santiment | DefiPulse | WoldCoinIndex.com | Yahoo |
| CoinMarketCap | Skew | TradingView | Investing.com | Google |
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