

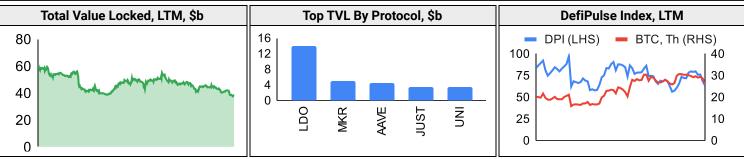
## August 25, 2023

|  | Crypto Leaderboard |        |          |      |    |         |      |             |         |   |  |  |  |
|--|--------------------|--------|----------|------|----|---------|------|-------------|---------|---|--|--|--|
| Rank                                     | Name               | Ticker | Price    | 2    | 4h | 7d      | 30d  | 24h Vol \$m | MC \$m  | 1-Year Chart                            |  |  |  |
| 1  | Bitcoin            | BTC    | \$26,079 | ) _' | %  | -1%     | -11% | 12,184      | 507,566 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |  |  |  |
| 2  | Ethereum           | ETH    | \$1,656  | (    | 1% | -1%     | -12% | 7,154       | 198,915 | 2 million                               |  |  |  |
| 3  | Tether             | USDT   | \$1.00   | (    | 1% | 0%      | 0%   | 18,367      | 82,943  |   |  |  |  |
| 4  | BNB                | BNB    | \$217    | -'   | %  | -1%     | -9%  | 396         | 33,302  | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |  |  |  |
| 5  | XRP                | XRP    | \$0.52   | -'   | %  | 3%      | -28% | 844         | 27,346  | mont                                    |  |  |  |
| 6  | USD Coin           | USDC   | \$1.00   | (    | 1% | 0%      | 0%   | 4,194       | 25,899  |   |  |  |  |
| 7  | Lido stETH         | STETH  | \$1,654  | (    | 1% | -1%     | -11% | 8           | 13,852  | m                                       |  |  |  |
| 8  | Cardano            | ADA    | \$0.26   | -'   | 8  | -1%     | -15% | 218         | 9,189   | $\sim$                                  |  |  |  |
| 9  | Dogecoin           | DOGE   | \$0.06   | -'   | 8  | -1%     | -20% | 235         | 8,760   | m                                       |  |  |  |
| 10                                       | Solana             | SOL    | \$20.6   | -4   | 1% | -6%     | -18% | 300         | 8,394   | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |  |  |  |
| Top & Bottom Performers - Top 100 Tokens |                    |        |          |      |    |         |      |             |         |   |  |  |  |
|  | 24h                |        | 7 Days   |      |    | 30 Days | ;    | 90 Days     | 6       | 365 Days                                |  |  |  |
| F  | RLB 17             | %      | SUI      | 14%  | RL | В       | 117% | RLB         | 434%    | RLB 11599%                              |  |  |  |

| MNT  | 3%   | RLB  | 11%  | RUNE | 61%  | FLEX | 408% | FLEX | 3245% |
|------|------|------|------|------|------|------|------|------|-------|
| RUNE | 1%   | DYDX | 9%   | HBAR | 12%  | KAS  | 99%  | KAS  | 1118% |
| XRD  | 1%   | XLM  | 5%   | FLEX | 9%   | XDC  | 69%  | INJ  | 308%  |
| KCS  | -6%  | APE  | -11% | LTC  | -29% | SUI  | -46% | CHZ  | -72%  |
| MKR  | -7%  | XDC  | -11% | APE  | -30% | CRV  | -48% | NEAR | -73%  |
| FLEX | -8%  | PEPE | -19% | PEPE | -34% | RPL  | -49% | APE  | -74%  |
| PEPE | -18% | FLEX | -21% | CRV  | -39% | APE  | -57% | FLOW | -79%  |

| Category renormance |     |      |      |      |      |           |     |      |          |          |      |
|---------------------|-----|------|------|------|------|-----------|-----|------|----------|----------|------|
| Category            | 7d  | 30d  | 90d  | 180d | 365d | Ecosystem | 7d  | 30d  | 90d      | 180d     | 365d |
| CEXs                | -1% | -12% | -16% | -30% | -24% | Cosmos    | -2% | 1%   | -3%      | -12%     | 26%  |
| Other DeFi          | -1% | -13% | -18% | -27% | 0%   | Tron      | 3%  | -10% | -7%      | -16%     | -8%  |
| Meme                | -3% | -14% | -30% | -52% | -16% | Solana    | -1% | -11% | 1%       | -22%     | -31% |
| DEX                 | -2% | -15% | -19% | -40% | -45% | BSC       | -2% | -14% | -28%     | -36%     | -24% |
| Smart Contract      | 0%  | -16% | -23% | -38% | -46% | Polkadot  | -2% | -18% | -23%     | -47%     | -42% |
| Gaming/Entertai     | -2% | -16% | -30% | -52% | -64% | Polygon   | -3% | -19% | -30%     | -42%     | -31% |
| Privacy             | -3% | -17% | -25% | -48% | -53% | Avalanche | -8% | -20% | -15%     | -34%     | -39% |
| loT/Data/Comp.      | -3% | -17% | -25% | -46% | -52% | Ethereum  | -3% | -21% | -15%     | -33%     | -26% |
| Currency            | 1%  | -20% | 4%   | -3%  | 0%   | 70%       |     |      | 1-Year E | TC Domin | ance |
| Scaling             | -3% | -20% | -32% | -58% | -43% | 50%       |     |      |          |          |      |
| Lending             | 0%  | -20% | -7%  | -25% | -46% | 30%       |     |      |          |          |      |





# **SR**

## August 25, 2023

| Trading Volume      |                                     |              |                      |             |       |              |  |   |          |              |            |            |            |
|---------------------|-------------------------------------|--------------|----------------------|-------------|-------|--------------|--|---|----------|--------------|------------|------------|------------|
|                     | Aggrega                             | te Volum     | es by Pr             | oduct, \$b  |       | Top Der      | rivatives Exchanges, \$m and bps Top Spot Exchanges, \$m |   |          |              |            |            |            |
| Product             | t                                   | 1d           | 7d                   | 30d         | 0/I   | Exchange     | 1d Vol   | 0/I                                     | Mkr      | Tkr          | Exchang    | e Scor     | re 1d Vol  |
| Spot                |                                     | 14           | 129                  | 385         | n/a   | Binance      | 26,462   |   | 2.0      | 4.0          | Binance    | 9.9        |            |
| · · · ·             |                                     |              |                      |             |       | Bybit        | 7,215  | 4,313                                   | 2.0      | 5.5          | Coinbase   |            |            |
| Futures             |                                     | 0            | 3                    | 6           | 1     | OKX          | 8,670  | 2,889                                   | 2.0      | 5.0          | Kraken     | 8.4        |            |
| Options             |                                     | 1            | 6                    | 25          | n/a   | KuCoin       | 1,155  | 1,156                                   | 2.0      | 6.0          | Bybit      | 7.3        |            |
|                     | •                                   |              |                      | ens Last 2  |       | •            | me, 1d, \$m  | -                                       |          | %20d Av      | -          |            | %20d Avg   |
| 150 -               | Curren                              | it •• 3N     | /I Ago               | 6M Ago      | )     | USDT         | 20,282   | USI                                     |          | 428%         | BS         |            | 28%        |
| 100                 |                                     |              | $\sim$               |             |       | BTC          | 12,321   | PE                                      |          | 292%         | STE        |            | 46%        |
| 50 📝                |                                     | ·····        |                      |             | - Ver | ETH          | 5,347  | DYI                                     |          | 158%         | LE         |            | 48%        |
| ₀└                  |                                     | ~            |                      |             |       | USDC<br>TUSD | 2,807<br>1,624   | KC<br>IM                                |          | 146%<br>133% | SH<br>AX   |            | 50%<br>50% |
|                     |                                     |              |                      |             |       |              |  |   | ^        | 133%         |            | .5         | 50%        |
| Traditional Finance |                                     |              |                      |             |       |              |  |   |          |              |            |            |            |
|                     |                                     | 1            |                      | / Markets   |       |              |  |   | SPX      | vs. BTC,     | LTM        |            |            |
| 15                  | US                                  | US Grwth     | UK                   | Germany     | Japan |              | 40,000   |   |          |              |            |            | 8,000      |
| 1D                  | 1%                                  | 1%           | 1%                   | 1%          | 1%    | 0%           | 30,000   |   |          | mont         | man        | ~~~        | 6,000      |
| 7D                  | 1%                                  | 2%           | 0%                   | 0%          | 1%    | 0%           | 20,000 🗸   | my                                      |          | frank        |            |            | 4,000      |
| 90D                 | 5%                                  | 4%           | -2%                  | -3%         | 1%    | -8%          | 10,000 — SPX (RHS) — BTC (LHS) 2,000                     |   |          |              |            |            |            |
| 365D                | <b>365D</b> 5% 14% 4% 22% 8% -16% 0 |              |                      |             |       |              |  |   |          |              |            | 0          |            |
|                     |                                     | 1 1          |                      | sury Yields | 6     |              | Commodities & FX   |   |          |              |            |            |            |
|                     | US                                  | Brazil       | UK                   | Germany     | Japan |              |  | WTI                                     | Ga       |              |            | /EUR       | USD/JPY    |
| Last                | 4.22%                               | 11.05%       | 4.47%                | 2.53%       | 0.65% |              | Last   | 79.7                                    | 2.4      |              |            | 92         | 146.0      |
| 1d Chg              | -0.02                               | -0.11        | 0.05                 | 0.01        | -0.01 | -0.06        | 1d % Chg   | 0.9%                                    | -1.4     | % -0.        | 1% -0.     | 1%         | 0.1%       |
|                     |                                     |              |                      |             |       | Vola         | atility  |   |          |              |            |            |            |
| -                   |                                     | 1            | ualized '            | Volatility  |       |              | Rolling 3M Annualized Volatility, LTM                    |   |          |              |            |            |            |
|                     | BTC                                 | ETH          | BNB                  | XRP         | ADA   | DOGE         | 120% 🛌   | -                                       | SPX I    | BTC          | - ETH      |            |            |
| 30D                 | 30%                                 | 30%          | 31%                  | 60%         | 41%   | 52%          | 80%  | $\sum m$                                |          |              |            |            |            |
| 90D                 | 37%                                 | 39%          | 46%                  | 159%        | 74%   | 61%          | -L_  | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | ~        | h            |            | ~          |            |
| 180D                | 44%                                 | 46%          | 43%                  | 124%        | 67%   | 67%          | 40%  |   |          |              |            |            |            |
| 365D                | 49%                                 | 61%          | 53%                  | 104%        | 69%   | 91%          | 0% └──   |   |          |              |            |            |            |
|                     |                                     |              |                      |             |       | Corre        | lations  |   |          |              |            |            |            |
|                     |                                     | Intra-Cry    | oto Corr             | elations, L | ТМ    |              |  | Ro                                      | lling 3N | A Correla    | tions, LTN | 1          |            |
|                     | BTC                                 | ETH          | BNB                  | XRP         | ADA   | DOGE         | 0.80 vs. US E  | quities                                 |          |              | BTC        | ETH        |            |
| втс                 |                                     | 1            |                      |             |       |              | 0.40   | Am                                      |          | La           | - 010      |            |            |
| ЕТН                 | 0.87                                |              |                      |             |       |              | 0.00   |   |          |              | man        | chin       | þ          |
| BNB                 | 0.75                                | 0.76         |                      |             |       |              | 0.00   |   |          |              |            |            |            |
|                     |                                     |              | 0.46                 |             |       |              | 1.00 vs. B   | rc                                      |          |              |            |            |            |
|                     |                                     |              |                      |             |       |              |  |   |          | T            |            | -          | FARE       |
| ADA                 | 0.74                                | 0.79         | 0.71                 | 0.69        |       |              |  | U                                       |          |              | h          | -          | ۰ <u>۱</u> |
| DOGE                | 0.59                                | 0.66         | 0.57                 | 0.40        | 0.61  |              | 0.20   | ETH -                                   | BNB      | — XRF        | P 🗕 ADA    | A <u> </u> | DOGE       |
| XRP<br>ADA<br>DOGE  |                                     | 0.55<br>0.79 | 0.46<br>0.71<br>0.57 | 0.69        | 0.61  |              |  | Ţ                                       | BNB      | XRF          | AD/        |            | DOGE       |



## August 25, 2023

| Stablecoins                         |  |                        |            |                  |                        |  |            |           |             |              |       |  |  |
|-------------------------------------|--|------------------------|------------|------------------|------------------------|--|------------|-----------|-------------|--------------|-------|--|--|
| Stabl                               | Stablecoin Market Size and Volume, \$m Market Cap Dominance, LTM |                        |            |                  |                        |  |            |           |             |              |       |  |  |
| Ticker                              | Price  | 1d Vol                 | 20d Avg    | Vol N            | larket Cap             | 100%   |            |           |             |              |       |  |  |
| USDT                                | 1.00   | 20,282                 | 22,013     | 3                | 82,821 75%             |  |            |           |             |              |       |  |  |
| USDC                                | 1.00   | 2,807                  | 3,063      | 3                | 25,877                 |  |            |           |             |              |       |  |  |
| DAI                                 | 1.00   | 80                     | 112        |                  | 5,346                  | 50%  |            |           |             |              |       |  |  |
| BUSD                                | 1.00   | 1,128                  | 1,283      | 3                | 3,175                  | 25%  |            |           |             |              |       |  |  |
| TUSD                                | 1.00   | 1,624                  | 2,005      | 5                | 2,903                  | 0%   |            |           |             |              |       |  |  |
| FRAX 1.00 9 12 805 Others USDC USDT |  |                        |            |                  |                        |  |            |           |             |              |       |  |  |
|                                     |  |                        |            | Ethe             | ereum Mai              | nnet & Laye                                    | r 2s       |           |             |              |       |  |  |
| Mainnet & Lay                       | er 2 Tra   | nsaction               | s (m/day   | ) and L2         | TVL (\$m)              | Transa   | ctions (m  | /day), Ro | lling 90-Da | y Average, L | ТМ    |  |  |
| Network                             | 1d   | 30d Avg                | TVL        | Те               | ch Type                | 6  | L1         |           |             |              |       |  |  |
| Ethereum                            | 1.1  | 1.0                    | -          |                  | Mainnet                |  |            |           |             |              |       |  |  |
| zkSync Era                          | 1.0  | 0.9                    | 402        |                  | ZKR                    | 4  |            |           |             |              |       |  |  |
| Arbitrum One                        | 0.5  | 0.6                    | 5,310      |                  | ORU                    |  |            |           |             |              |       |  |  |
| OP Mainnet                          | 0.4  | 0.6                    | 2,550      |                  | ORU                    | ORU <sup>2</sup>                               |            |           |             |              |       |  |  |
| Base                                | 0.7  | 0.5                    | 243        |                  | ORU                    |  |            |           |             |              |       |  |  |
| Starknet                            | 0.5  | 0.3                    | 133        |                  | ZKR                    |  |            |           |             |              |       |  |  |
| Immutable X                         | 0.2  | 0.2                    | 92         | App-spe          | cific Validium         | m Layer 2 Token Performance & Market Cap (\$m) |            |           |             |              |       |  |  |
| dYdX                                | 0.2  | 0.2                    | 334        | App-specific ZKR |                        |  | MATIC      | MNT       | ARB         | OP           | IMX   |  |  |
| Arbitrum Nova                       | 0.1  | 0.1                    | 18         |                  | Optimium               | 30d Return                                     | -23%       | -18%      | -19%        | 1%           | -21%  |  |  |
| Mantle                              | 0.1  | 0.1                    | 87         |                  | -                      | Market Cap                                     | 5,080      | 1,400     | 1,220       | 1,070        | 631   |  |  |
|                                     |  |                        |            |                  | NFTs a                 | nd DAOs  |            |           |             |              |       |  |  |
|                                     | NFT Col  | lection S <sup>-</sup> | tats (in E | TH)              |                        | DAC  | ) Treasury | / Amount  | (\$m) and ( | Composition  |       |  |  |
| Collection                          | Floor  | Listings               | 3M Ret.    | 3M Vol           | Market Cap             | DAO  | Treasury   | Stables   | BTC/ETH     | Own Tokens   | Other |  |  |
| CryptoPunks                         | 46.3   | 1,113                  | -9%        | 45,570           | 463,000                | Arbitrum                                       | 3,373      | 0%        | 0%          | 100%         | 0%    |  |  |
| Bored Ape                           | 24.9   | 490                    | -45%       | 295,383          | 248,600                | Mantle   | 2,009      | 14%       | 19%         | 66%          | 1%    |  |  |
| Autoglyphs                          | 199.0  | 5                      | 14%        | 887              | 101,888                | Uniswap  | 1,943      | 0%        | 0%          | 100%         | 0%    |  |  |
| Squiggle                            | 10.2   | 196                    | -11%       | 3,018            | 101,296                | Optimism                                       | 1,700      | 0%        | 0%          | 100%         | 0%    |  |  |
| Mutant Ape                          | 5.0  | 635                    | -46%       | 126,145          | 97,590                 | ENS  | 608        | 3%        | 4%          | 93%          | 0%    |  |  |
| Fidenza                             | 65.0   | 47                     | -7%        | 2,367            | 64,935                 | Ethereum                                       | 527        | 0%        | 100%        | 0%           | 0%    |  |  |
| The Sandbox                         | 0.3  | 338                    | -32%       | 524              | 49,094                 | Golem  | 287        | 0%        | 96%         | 4%           | 0%    |  |  |
| Azuki                               | 4.5  | 425                    | -69%       | 165,111          | 44,600                 | Stargate                                       | 242        | 15%       | 0%          | 83%          | 1%    |  |  |
| Decentraland                        | 0.4  | 149                    | -23%       | 124              | 40,682                 | Lido   | 240        | 3%        | 25%         | 73%          | 0%    |  |  |
| Milady Maker                        | 3.9  | 830                    | 29%        | 21,401           | 39,300                 | IndiaCovidRe                                   | 203        | 99%       | 1%          | 0%           | 1%    |  |  |
|                                     |  |                        |            |                  | Crypto                 | o News   |            |           |             |              |       |  |  |
| Mastercard to Term                  | ninate Co  | -Branded               | Card Par   | tnership V       | Vith Binance -         | PYMNTS.com                                     |            |           |             |              |       |  |  |
| Jury trial dates set                | for next   | year in Ion            | g-winded   | Ripple ca        | <u>se - The Block</u>  |  |            |           |             |              |       |  |  |
| Stablecoin supply of                | continues  | <u>s to drop d</u>     | espite wic | der adopti       | <u>on signals - Th</u> | e Block  |            |           |             |              |       |  |  |

Bitcoin retreats back below \$30,000 ahead of US CPI release - The Block

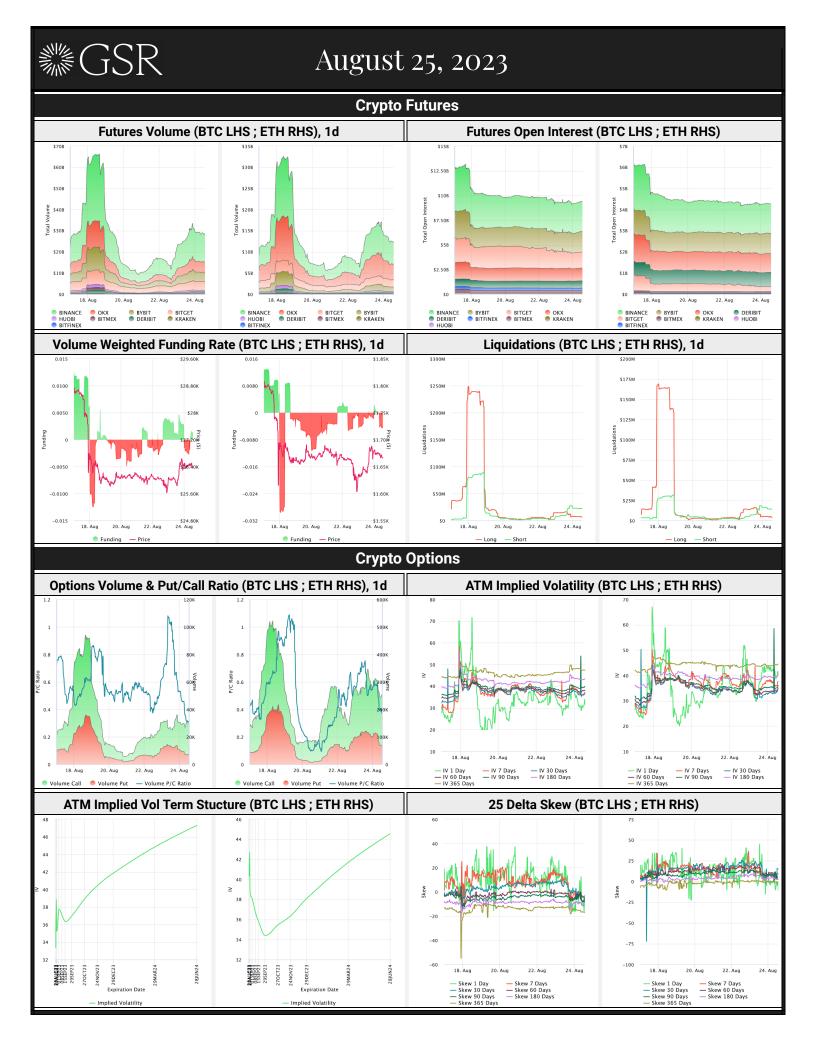
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All options data is based on Deribit and derivatives graphics are from Laevitas. Market returns are based on price returns for the following ETFs: VOO, QQQ, EWU, EWG, EWJ, and EWH. Onchain volumes are not considered and thus certain token volumes may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

| CoinGecko  | Santiment      | DefiLlama       | CoinMarketCap | Laevitas       |
|------------|----------------|-----------------|---------------|----------------|
| L2Beat     | Google Finance | TradingView     | Deribit       | WorldCoinIndex |
| Cryptorank | Investing.com  | NFT Price Floor | CryptoSlate   |                |