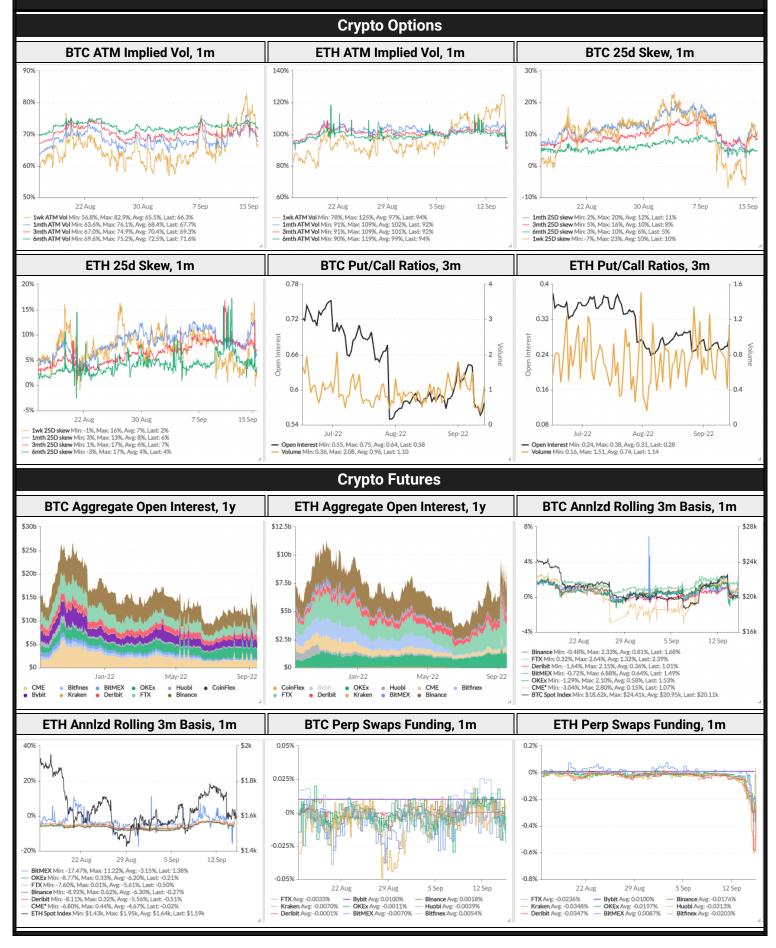
SR Market Update - September 15, 2022

| ~///// | | . ` | | | - P | | | | | | , _ 2 | | | | |
|----------------|-------------|------------|--------------|------------|--------------|-------------|---------|------------------|---------|------------|--------|--------|---|---------|--|
| | | | | | | Crypto | Leade | rboard | | | | | | | |
| Rank | Name | | Ficker | Price | e : | 24h | 7d | 30d | 24h \ | Vol \$n | n M | C \$m | 1-Yea | r Chart | |
| 1 | Bitcoin | | BTC | \$20,1 | 71 | 0% | 5% | -16% | 35 | ,546 | 38 | 6,215 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | \sim | |
| 2 | Ethereum | 1 | ETH | \$1,58 | 8 | -1% | -3% | -16% | 23 | ,404 | 19 | 1,336 | \sim | \sim | |
| 3 | Tether | | USDT | \$1.0 | 0 | 0% | 0% | 0% | 51 | ,355 | 67 | 7,964 | ~~~~ | \sim | |
| 4 | USD Coin | I | USDC | \$1.0 | 0 | 0% | 0% | 0% | 7, | 263 | 50 |),766 | \sim | nom | |
| 5 | BNB | | BNB | \$277 | 7. | -1% | -1% | -13% | 4 | 92 | 45 | 5,168 | \sim | m | |
| 6 | Binance | | BUSD | \$1.0 | 0 | 0% | 0% | 0% | 10 | ,850 | 20 |),523 | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | mm | |
| 7 | Ripple | | XRP | \$0.3 | 3. | -1% | -1% | -12% | 1, | 265 | 16 | 5,607 | \sim | ~ | |
| 8 | Cardano | | ADA | \$0.4 | 8 . | -1% | 0% | -14% | e | 808 | 16 | 5,193 | \sim | ~ | |
| 9 | Solana | | SOL | \$33.9 | 3 | 1% | 4% | -22% | ç | 982 | 12 | 2,004 | \sim | \sim | |
| 10 | Polkadot | | DOT | \$7.1 | 3 · | -1% | -1% | -19% | 3 | 815 | 8 | ,218 | \sim | ~ | |
| | | | | Тор | & Bott | om Perí | former | s - Top 1 | 100 Tok | kens | | | | | |
| | 24h | | | 7 Days | | | 30 Days | ; | | 90 Da | ays | | 365 | Days | |
| C | EL | 12% | RV | 'N | 64% | LUNC |) | 183% | LUN | IC | 368% | , D | SHIB | 78% | |
| LI | DO | 10% | LUI | NA | 56% | RVN | | 67% | RPI | L | 234% | 6 | LEO | 61% | |
| 0 | DFI | 8% | CE | EL | 48% | LUNA | ٨ | 47% | CE | L | 233% | , D | SAND | 9% | |
| L | EO | 7% | EVN | 10S | 25% | ATON | Λ | 29% | LDO | C | 226% | 6 | CUSDC | 2% | |
| | BIT | -8% | EC | | -12% | FLOW | | -32% | KC | | -16% | | ICP | -90% | |
| | NT | -8% | BI | | -16% | FTM | | -33% | XCI | | -23% | | FLOW | -92% | |
| | RD | -9% | H | | -24% | RUNE | | -34% | AM | | -37% | | FIL | -93% | |
| R | VN | -14% | LU | NC | -38% | HNT | | -50% | HN | T | -64% | | LUNC | -100% | |
| | | | | | l | Categor | y Perf | ormance | 9 | | | | | | |
| | egory | 7d | 30d | 90d | 180d | 365d | | Ecosyste | | 7d | 30d | 90d | 180d | 365d | |
| CEXs | | -1% | -15% | 6% | -40% | -27% | | Cosmos | | 1% | -13% | 24% | | -79% | |
| DeFi | | -2% | -18% | 30% | -57% | -79% | | Tron | | 1% | -16% | 1% | | -68% | |
| Privacy | | -2% | -18% | 11% | -53% | -72% | | Polkado | | 1% | -18% | 11% | | -80% | |
| | Contract | -2% | -19% | 13% | -54% | -74% | | Polygor | | -1% | -18% | 24% | | -66% | |
| DEX / B | 8&L | -5% | -20% | 28% | -56% | -80% | | Avalanch | | -1% | -18% | 31% | | -69% | |
| DAOs | | -4% | -21% | 29% | -54% | -79% | | BSC | | 1% | -20% | 20% | | -76% | |
| loT | | -4% | -23% | -7% | -59% | -44% | | Snosis Ch | | -4% | -20% | 22% | | -76% | |
| | omputing | -4% | -26% | -3% | -64% | -85% | | Solana | | -2% | -21% | 2% | | -86% | |
| NFTs Gaminc | | -1% -3% | -26% -30% | 19% -2% | -54% -61% | -60% | | | | | | 1-Yea | ar BTC Domi | nance | |
| Meme | J | -3% -2% | -30% | -2% 27% | -61% -59% | -33% 45% | | | | | | | ~~~~ | | |
| werne | | -2 ⁄0 | -31/6 | Z7 /o | -39% | 45% | | 70 ' | | | | | | | |
| | | | | | 11 | | DeFi | | | 11 | | | | | |
| | Fotal Value | Locke | d, LTM, \$l |) | | Top TVI | By Pro | tocol, \$b | | | | | se Index, LT | | |
| 300 | | | | | 12 | | | | | 500 | DPI (I | LHS) | BTC, 1 | | |
| 200 | www. | | (here) | | 8 | | | | | 500 500 | | | | 80 | |
| 200 | | Myw. | Ten | | 4 | | | | | 300 | | ha. | | 60 | |
| 100 | | | hung | | 0 | | | | | | 200 40 | | | | |
| | | | ĥ | لمريبهم | | MKR | | AAVE | COMP | 100 | | | - Ly | 20 | |
| 0 | | | | | | | | | 0 | 0 |) | | | 0 | |

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| | | | | | | Trading | Volumo | | | | | | |
|----------------|---------------|-----------------|----------------|-------------------|-------|--|-----------------------------------|---------------|---------------|-----------------------|--|-------|----------------|
| | | | | aduat Ób | | | y Volume | | | hne | Ton Crock | Tucha | anges Èm |
| | Aggregat | e volume 1d | es by Pr 7d | oduct, \$b 30d | 0/I | Top Derivatives Exchanges, \$m and bps Exchange 1d Vol O/I Mkr Tkr | | | | | Top Spot Exchanges, \$m Exchange Score 1d Vol | | |
| Spot | | 41 | 252 | 901 | n/a | Binance | 60,020 | 22,059 | 2.0 | 4.0 | Binance | 9.9 | |
| Perpetu | als | 77 | 508 | 2,050 | 19 | FTX | 8,560 | 3,467 | 2.0 | 7.0 | FTX | 8.2 | |
| Futures | | 1 | 3 | 14 | 2 | OKX | 19,635 | 4,157 | 2.0 | 5.0 | Coinbase | 7.9 | |
| Options | | 0 | 0 | 0 | 0 | KuCoin | 3,891 | 1,857 | 2.0 | 6.0 | Kraken | 7.5 | |
| · · | 0 Day Vo | | op 100 1 | īokens, \$b | | Top Volu | me, 1d, \$m | 1 | | %20d Avg | Low Ve | | %20d Avg |
| 200 | | | • | | | USDT | 61,748 | CE | | 430% | MK | | 38% |
| 150 | | | \sim | $ \land \land $ | | BTC | 38,575 | RV | N | 322% | NEX | 0 | 48% |
| 100 📏 | | $\overline{}$ | | ~ | | ETH | 25,025 | ET | С | 218% | HN. | Г | 53% |
| 50 | | | | | | BUSD | 10,474 | LD | 0 | 206% | ZIL | | 53% |
| 0 | | | | | | USDC | 7,117 | USD | D | 201% | STX | < | 56% |
| | | | | | | Tradition | al Finance | | | | | | |
| | | Globa | al Equity | Markets* | | | | SP | K vs. B | TC, Last [•] | 12 Months | | |
| | US | US Grwth | UK | Germany | Japan | НК | 80,000 | _ | SPX (RI | HS) - | BTC (LHS |) | 8,000 |
| 1D | 0% | 1% | 0% | 0% | 1% | 0% | 60,000 | Ann | _ | | | / | 6,000 |
| 7D | -1% | -1% | 1% | 1% | 0% | 0% | 40,000 🚧 | | and a | www. | ayun | | 4,000 |
| 90D | 7% | 8% | -1% | -7% | 0% | -5% | 20,000 | | | | | ~~~~ | ~ 2,000 |
| 365D | -12% | -22% | -12% | -36% | -30% | -21% | 0 | | | | | | 0 |
| | | | | ury Yields | | | | | 1 | modities | | | |
| | US | Brazil | UK | Germany | Japan | НК | | WTI | Gas | | | | USD/JPY |
| Last 1d Chg | 3.44% 0.03 | 11.99% -0.06 | 3.15% 0.02 | 1.71% 0.02 | 0.25% | 3.24% -0.06 | Last 1d % Chg | 85.9 -2.9% | 8.42 -7.6° | | | | 143.4 0.2% |
| Tu chg | 0.03 | -0.00 | 0.02 | 0.02 | -0.01 | | v | -2.9% | -7.0 | <i>∞</i> -0.0 | 5/0 -0.2 | 2 /0 | 0.2 % |
| | | | | | | | o News | | | | | | |
| | | | | | | | ning Satoshi \ | Nallet Ke | eys - Co | <u>oinDesk</u> | | | |
| | | | | | | funds - The | | | | | | | |
| | | | | | | | l clients - The | Block | | | | | |
| | | | | | | <u>ast 30 days</u> | | | | | | | |
| | | | | | | | <u>e - The Block</u> | - | | | | | |
| | | | | | | | lion - The Bloo net launch - C | | ranh | | | | |
| | | | | | | ext - Cointel | | JUILLEIEU | <u>rapn</u> | | | | |
| | | | | | | | ter the Merge | - Cointe | learanh | h | | | |
| | | | | | | ry - Cointele | | Conto | lograpi | <u>.</u> | | | |
| | | | | | | | hip into a liqu | id one? | - Cointe | elegraph | | | |
| | | | | | | | and music - C | | | | | | |
| | | | _ | | - | | am for years' - | _ | | | | | |
| | | | | | | | ointelegraph | | | | | | |
| | | | | | | | e - Cointelegr | <u>aph</u> | | | | | |
| | | | | | | | er probe - Co | | <u>ph</u> | | | | |
| | | | | | | | vith new app i | | | ntelegrar | <u>oh</u> | | |
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鶯GSR Market Update - September 15, 2022



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GSR is a global leader in digital asset trading, market making, OTC derivatives, and investments. We operate in a culture of excellence and leverage our first-rate reputation, deep relationships and proprietary trading technology to move swiftly and capitalize on market opportunities.

GSR's experienced team brings together decades of institutional trading expertise, while our industry-leading proprietary technology stack anchors everything we do.

Our main service areas are: market making; proprietary and algorithmic trading; client execution; structured products; risk management solutions; and portfolio investments.

For more information or if we can help with anything, please see <u>gsr.io</u> or contact us at <u>gsr@gsr.io</u>.

Required Disclosures

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

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