

STATE OF THE MARKET

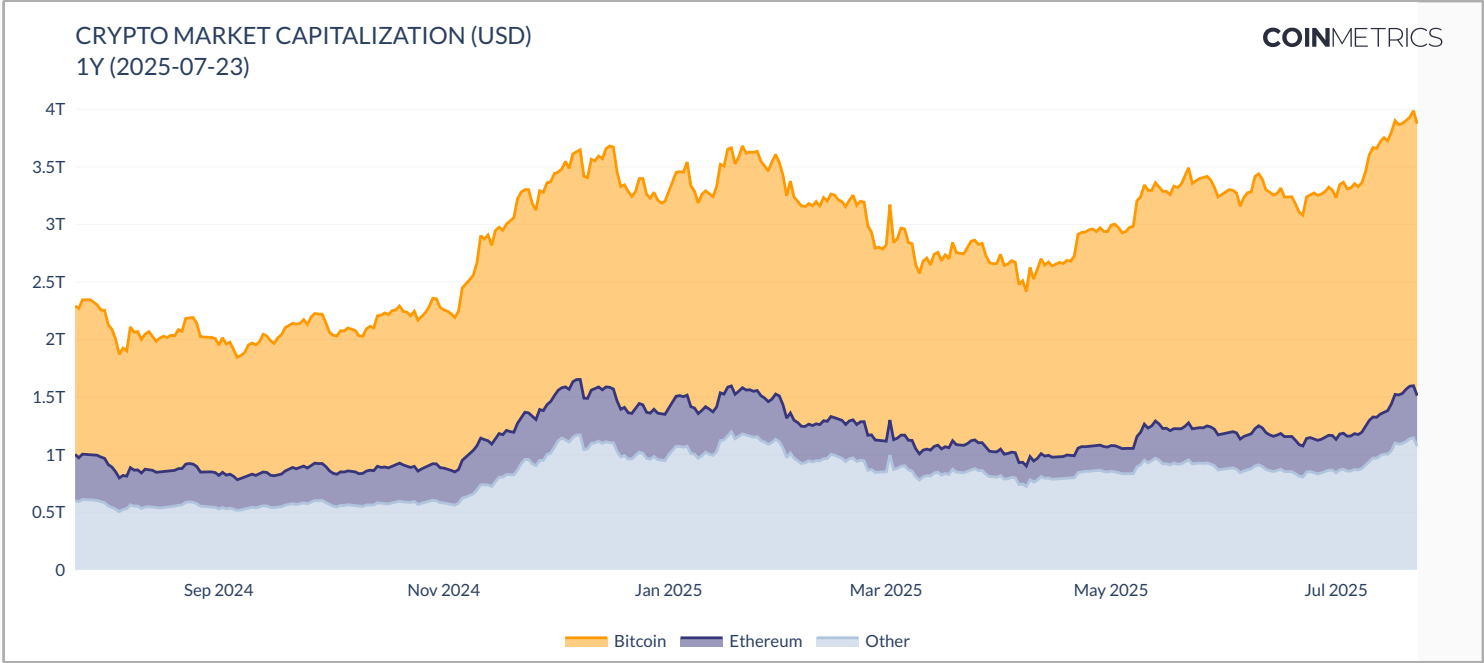
JUL. 17 - 23, 2025

Coin Metrics' State of the Market provides an overview of cryptoasset market activity



MARKET SUMMARY

Digital asset markets took a breather after briefly crossing the \$4 trillion mark in total market capitalization last week. BTC and major altcoins like ETH, SOL, and XRP experiencing a modest pullback following recent highs. In a landmark move for U.S. crypto regulation, the GENIUS Act was signed into law. The legislation mandates 1:1 reserve backing with short-term U.S. Treasuries and cash, regular third-party attestations, and a clear federal-state oversight structure for stablecoin issuers. It is widely seen as a turning point for institutional adoption and paves the way for broader use of regulated digital dollars. Industry attention now turns to which players will benefit most, from existing giants like Tether and Circle to potential new entrants among banks and fintechs. Tether announced plans to launch a U.S.-centric stablecoin fully compliant with the GENIUS Act, separate from its existing USDT product. The new offering is expected by late 2025 or early 2026 and will focus on institutional payments and interbank settlement in the U.S., while the \$162B USDT will continue serving international markets as before. In parallel, Anchorage Digital, the first federally chartered crypto bank, announced a strategic partnership with Ethena Labs to make its USDtb stablecoin compliant with the GENIUS Act. With a supply of \$1.45B, USDtb is currently issued offshore and will be issued in the U.S. through Anchorage Digital Bank, leveraging Anchorage’s turnkey platform for regulated stablecoin issuance. Meanwhile, BitGo confidentially filed for a U.S. IPO after surpassing \$100B in assets under custody, seeking to tap public markets amid surging demand for crypto infrastructure. Bullish, which operates a regulated spot and derivatives exchange and owns CoinDesk, filed to raise \$100M through a NYSE IPO listing. Despite mixed financials, with \$80 million in net income during 2024 but a net loss of \$349 million for Q1 2025, the move reflects growing interest in digital asset firms going public. On the infrastructure front, Jito Labs unveiled its Block Assembly Marketplace (BAM), a major upgrade to the Solana network’s block-building process. BAM leverages encrypted transaction ordering and trusted execution environments (TEEs) to reduce harmful MEV such as front-running and sandwich attacks. The update boosts fairness, privacy, and customizability across Solana DeFi applications, while opening new revenue pathways for developers through customizable transaction ordering strategies.



PRICE (CMBI CONSTITUENTS)

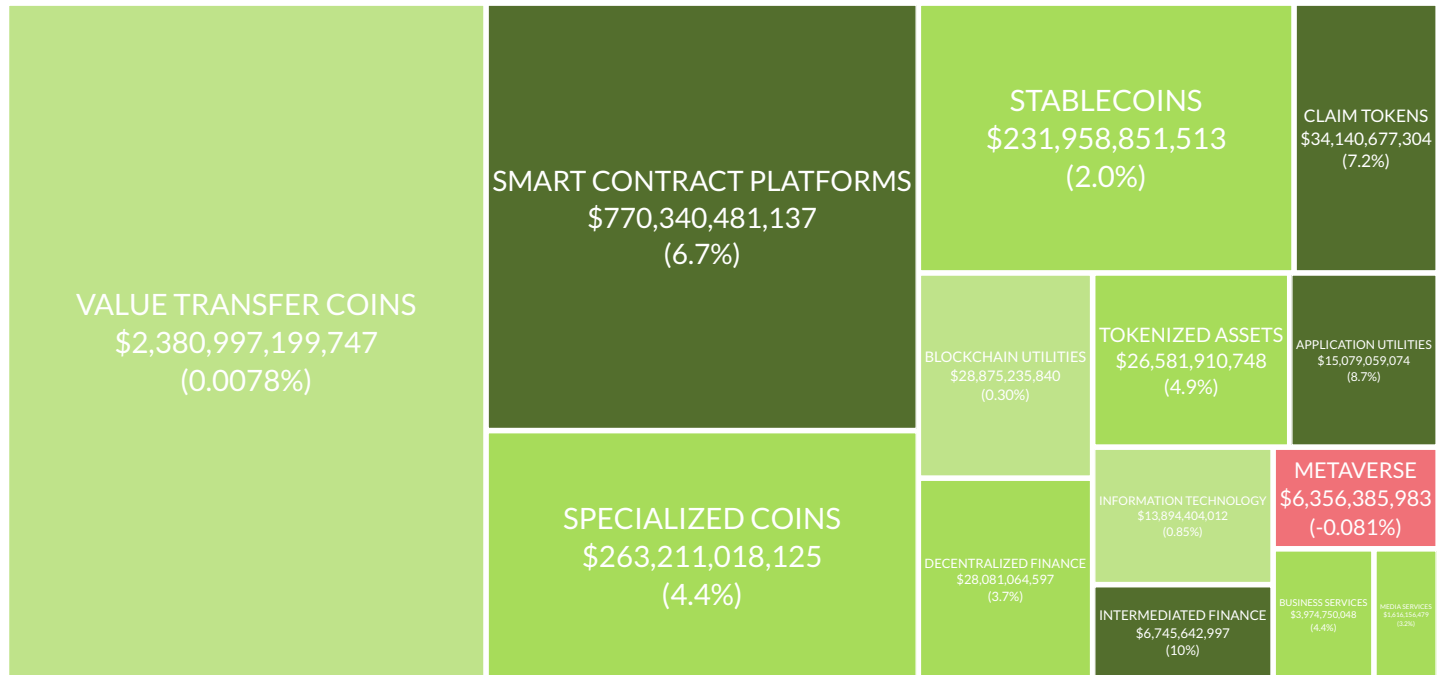
Coin Metrics' Reference Rate price calculated using a transparent, independent methodology robust to manipulation and derived from high quality constituent markets. Data based on 4pm EST NYC close.

ASSET	CLOSING PRICE	7D CHANGE	7D MAX	7D MIN	52W CHANGE	52W MAX	52W MIN
BTC	\$118,425.16	-0.88%	\$119,470.81	\$116,989.99	+82.88%	\$119,842.23	\$53,156.02
ETH	\$3,598.20	+4.71%	\$3,763.85	\$3,436.48	+15.28%	\$4,067.29	\$1,463.46
SOL	\$189.09	+8.32%	\$200.09	\$174.56	+12.53%	\$275.10	\$104.20
XRP	\$3.22	-3.99%	\$3.55	\$3.22	+435.88%	\$3.55	\$0.48
ADA	\$0.82	+1.08%	\$0.89	\$0.81	+110.99%	\$1.22	\$0.31
DOGE	\$0.24	+13.68%	\$0.27	\$0.21	+98.64%	\$0.46	\$0.09
TRX	\$0.31	-2.16%	\$0.33	\$0.31	+128.54%	\$0.34	\$0.12
AVAX	\$23.92	+5.31%	\$25.35	\$22.72	-9.96%	\$54.54	\$15.98
LINK	\$18.06	+4.92%	\$19.46	\$17.21	+42.92%	\$29.62	\$9.28
CMBI10	\$10,862.31	+0.22%	\$11,099.90	\$10,826.29	+68.39%	\$11,099.90	\$5,156.37

ASSET CLASSES

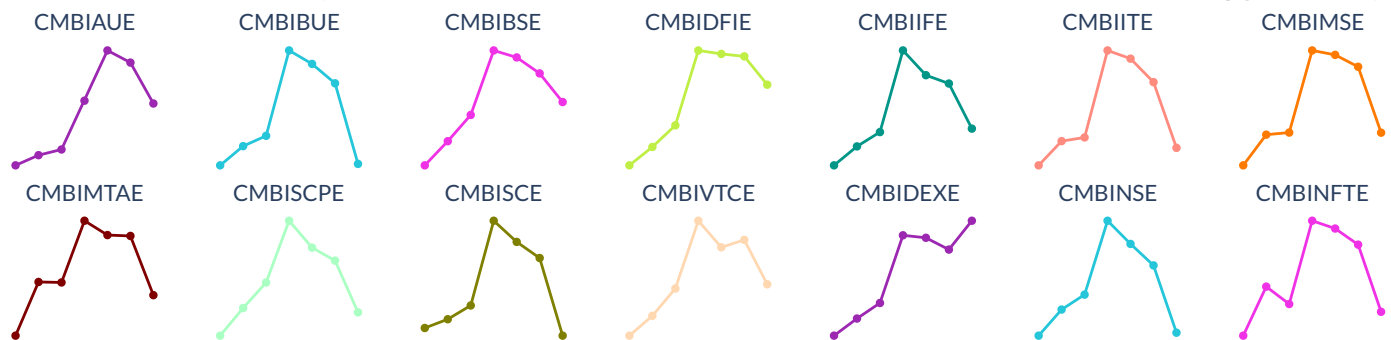
DIGITAL ASSET SECTOR 7D MARKETCAP (2025-07-23)

COINMETRICS



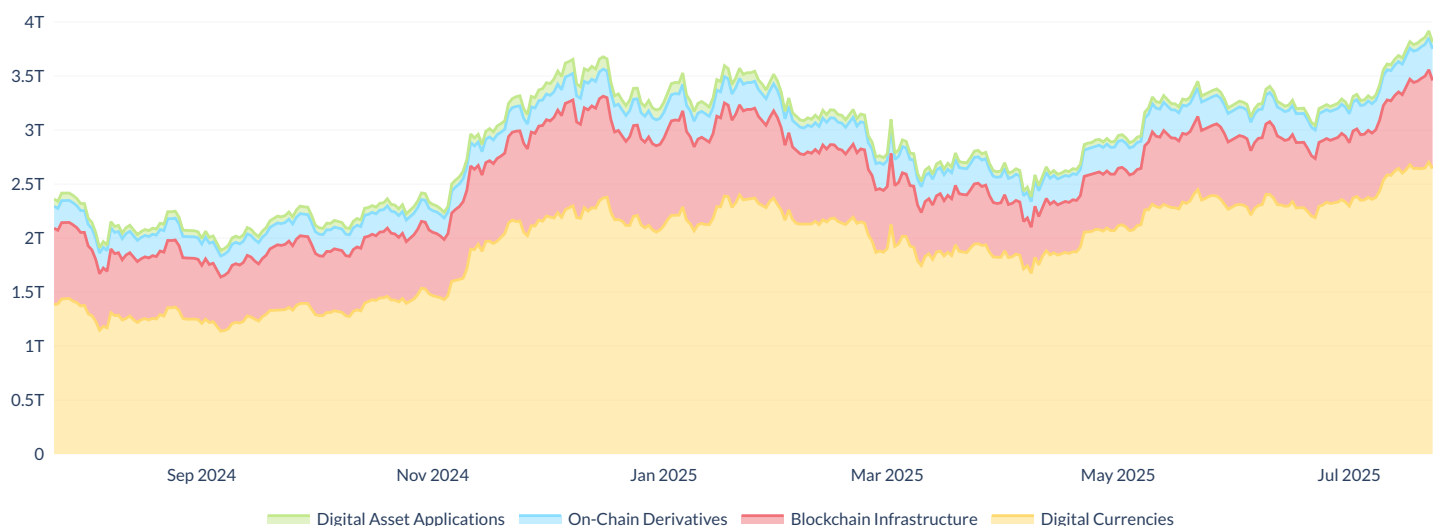
TRENDING SECTOR INDEXES, 7 DAY TREND

COINMETRICS



CRYPTO MARKET CAPITALIZATION (USD)
BY DATONOMY CLASS

COINMETRICS

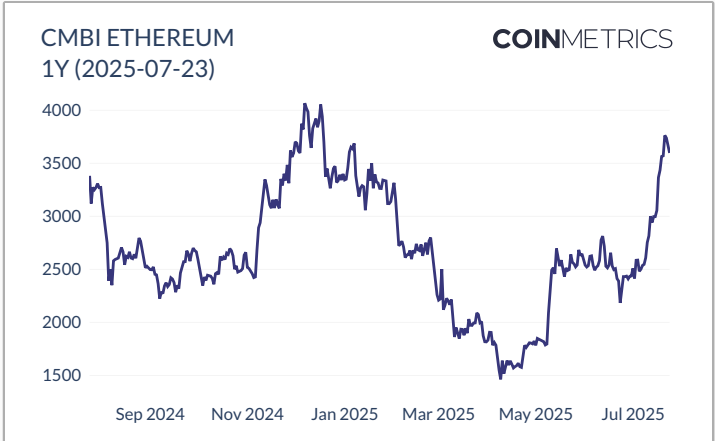
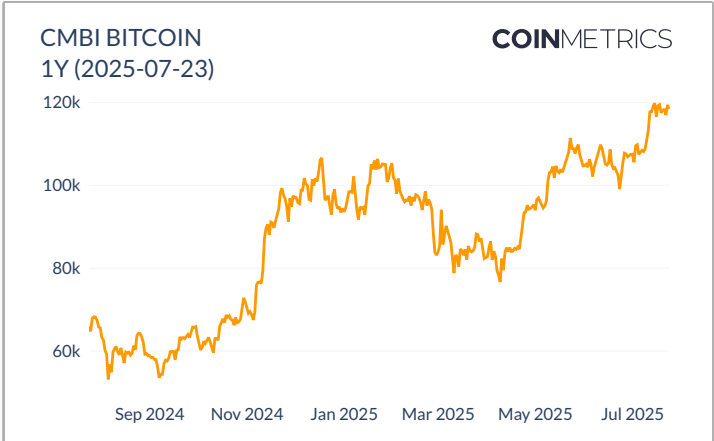


INDEX ROUNDUP

SINGLE ASSET INDEXES

The CMBI Single Asset series are institutionally designed cryptoasset benchmarks that accurately & reliably represent a real-time market aggregate USD value for singular crypto assets.

INDEX	CLOSING PRICE	7D CHANGE	7D MAX	7D MIN	52W CHANGE	52W MAX	52W MIN
CMBIBTC	\$118,425.77	-0.88%	\$119,479.37	\$116,988.82	+82.88%	\$119,847.01	\$53,156.02
CMBIBTCT	\$127,235.27	-0.88%	\$128,367.24	\$125,691.42	+82.88%	\$128,762.23	\$57,110.21
CMBIETH	\$3,598.25	+4.71%	\$3,763.79	\$3,436.43	+15.28%	\$4,067.10	\$1,463.61
CMBIETHT	\$3,906.24	+4.71%	\$4,085.94	\$3,730.56	+15.28%	\$4,415.21	\$1,588.88



MULTI ASSET INDEXES

The CMBI Multi Asset series are institutionally designed cryptoasset benchmarks that accurately & reliably represent a real-time market aggregate USD value for baskets of crypto assets.

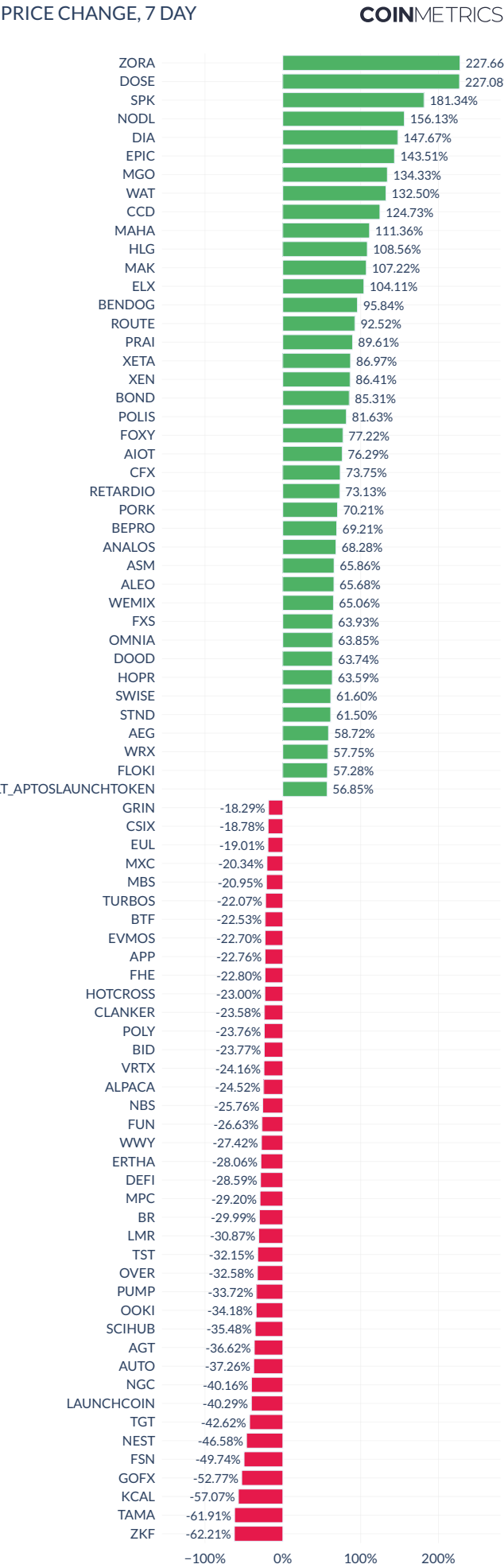
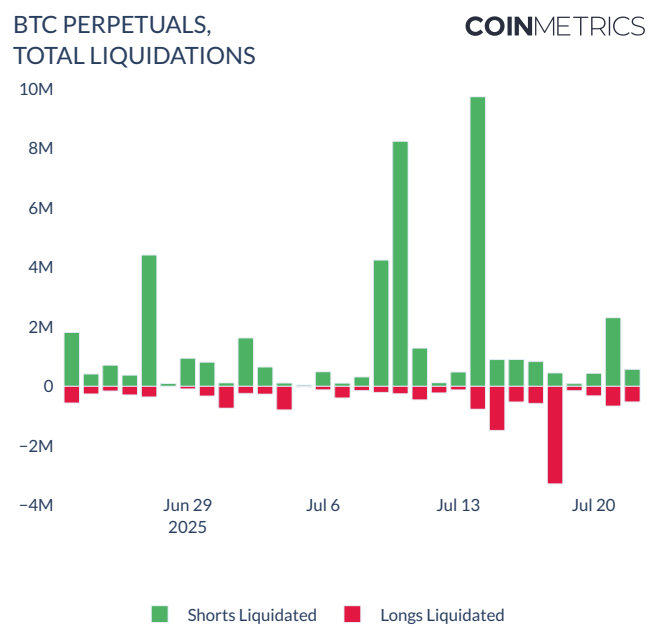
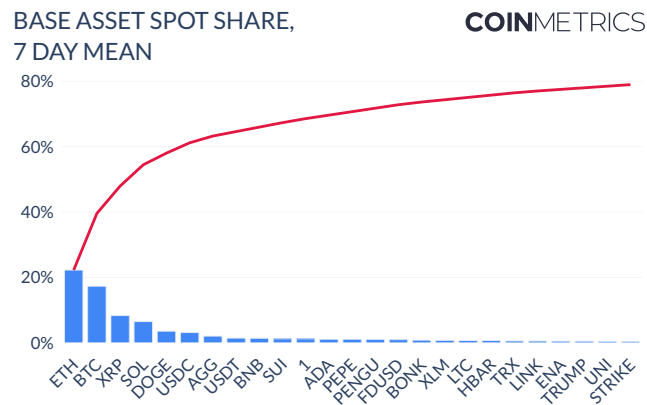
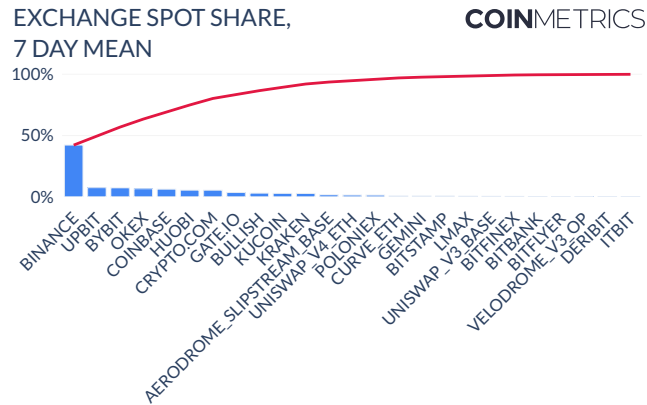
INDEX	CLOSING PRICE	7D CHANGE	7D MAX	7D MIN	52W CHANGE	52W MAX	52W MIN
CMBI10	\$10,862.31	+0.22%	\$11,099.90	\$10,826.29	+68.39%	\$11,099.90	\$5,156.37
CMBI10E	\$21,318.84	+1.39%	\$22,666.74	\$21,027.24	+116.07%	\$24,158.08	\$7,761.84
CMBI10EX	\$18,990.83	+2.71%	\$20,056.62	\$18,489.43	+46.67%	\$20,659.59	\$9,668.44
CMBI10M	\$20,757.99	+1.62%	\$22,016.06	\$20,427.21	+52.39%	\$22,016.06	\$10,877.53
CMBIBE	\$50,442.58	+0.14%	\$51,023.05	\$50,063.92	+65.52%	\$51,023.05	\$24,426.03



MARKET MOVEMENT

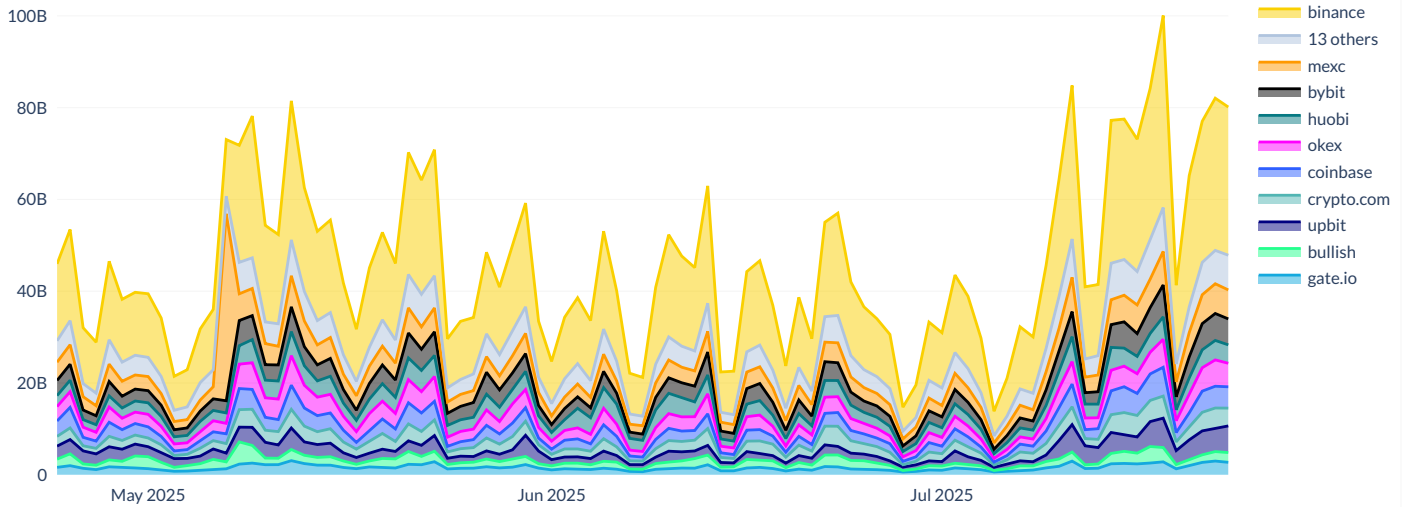
TRADING DIARY, 7 DAY

ADVANCING VOLUME:	\$522,561,790,430
DECLINING VOLUME:	\$28,555,303,118
ADVANCING COUNT:	1009
DECLINING COUNT:	237



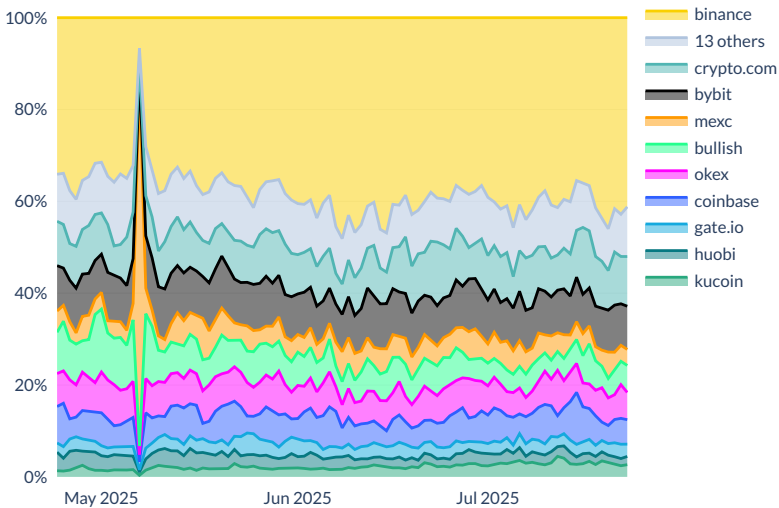
AGGREGATE VOLUME

REPORTED SPOT VOLUME (USD)
BY EXCHANGE 3M (2025-07-23)



BTC SPOT VOLUME, % BY EXCHANGE
3M (2025-07-23)

COINMETRICS



BTC SPOT VOLUME LEADERS

Top 10 exchanges by total BTC spot volume reported over past 3 months.

ASSET	90D CHANGE	90D AVERAGE	90D MAX	90D MIN
BINANCE	+9.53%	4,540,090,555	9,196,141,593	1,105,532,879
CRYPTO.COM	+2.62%	1,154,468,225	2,723,752,815	195,455,472
BYBIT	+4.47%	1,136,185,284	2,539,312,558	274,243,038
MEXC	-8.82%	958,205,947	38,438,658,520	141,370,137
BULLISH	-51.08%	812,454,413	3,089,081,960	117,512,823
OKEX	-24.15%	795,808,216	1,675,401,079	158,984,592
COINBASE	-49.18%	754,584,075	2,936,584,096	146,343,600
GATE.IO	-4.57%	324,532,858	766,945,544	51,131,680
HUOBI	-42.23%	298,421,241	629,230,257	58,914,143
KUCCOIN	+89.25%	267,131,184	707,414,415	73,787,655

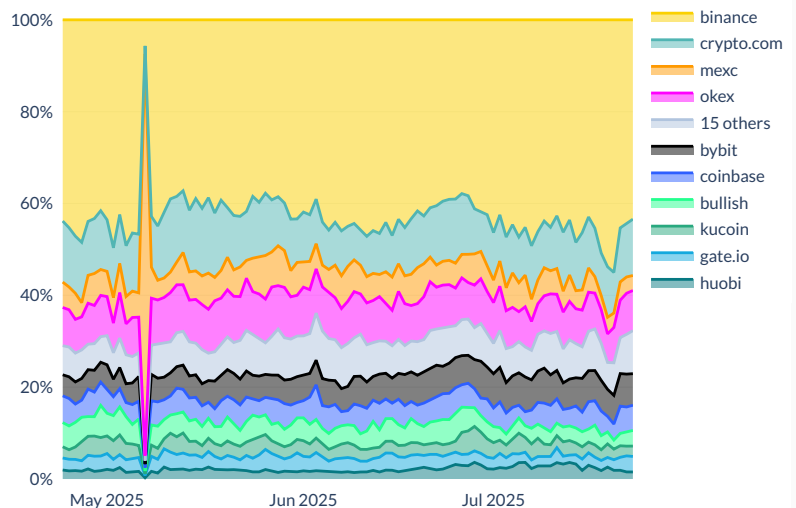
ETH SPOT VOLUME LEADERS

Top 10 exchanges by total ETH spot volume reported over past 3 months.

ASSET	90D CHANGE	90D AVERAGE	90D MAX	90D MIN
BINANCE	+123.08%	3,796,463,821	12,605,920,527	822,961,732
CRYPTO.COM	+121.25%	986,577,792	2,299,032,580	196,322,494
MEXC	+53.37%	858,978,055	35,228,804,941	119,964,881
OKEX	+150.73%	778,361,715	1,815,257,992	155,975,673
BYBIT	+238.05%	516,822,936	1,660,168,041	113,150,514
COINBASE	+113.80%	429,142,353	1,330,188,314	66,006,849
BULLISH	+52.89%	346,637,320	887,508,364	79,500,782
KUCCOIN	+153.53%	248,615,407	579,787,293	99,173,909
GATE.IO	+210.34%	247,700,288	584,711,907	45,113,078
HUOBI	+101.99%	181,645,455	532,733,269	42,078,668

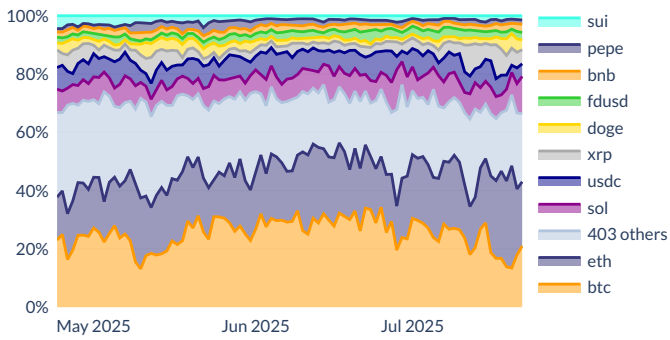
ETH SPOT VOLUME, % BY EXCHANGE
3M (2025-07-23)

COINMETRICS

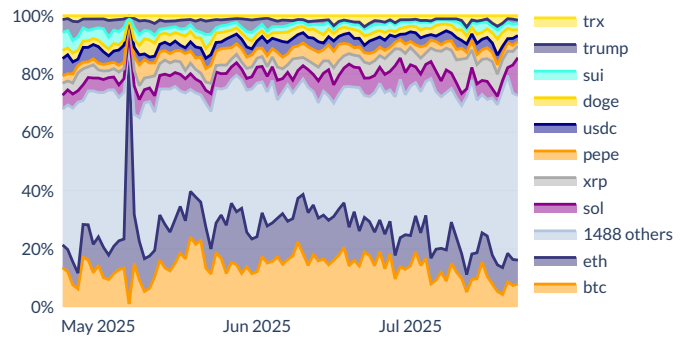


EXCHANGE SPOT VOLUME

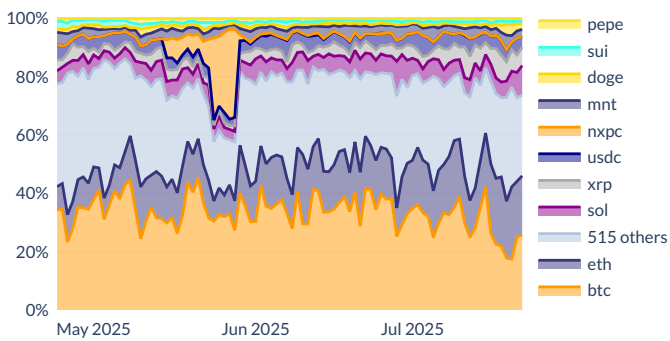
BINANCE SPOT VOLUME, % BY ASSET
3M (2025-07-23) COINMETRICS



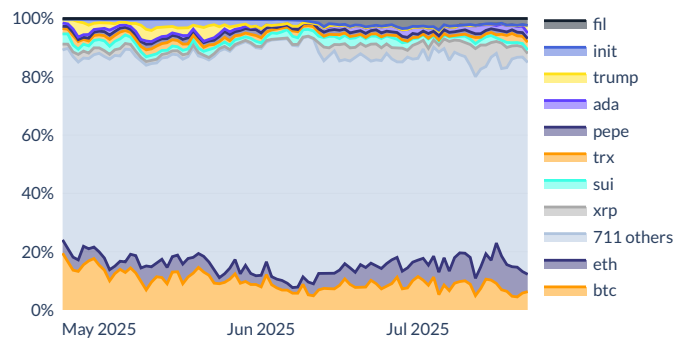
MEXC SPOT VOLUME, % BY ASSET
3M (2025-07-23) COINMETRICS



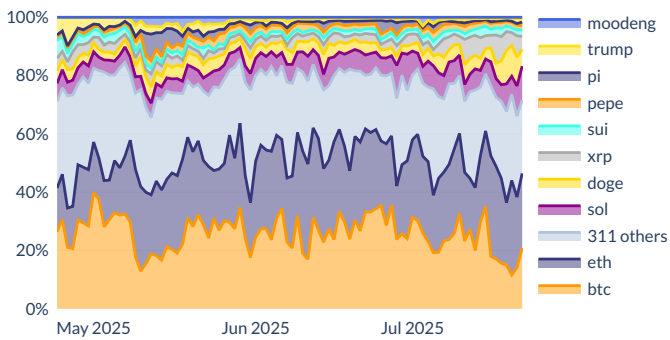
BYBIT SPOT VOLUME, % BY ASSET
3M (2025-07-23) COINMETRICS



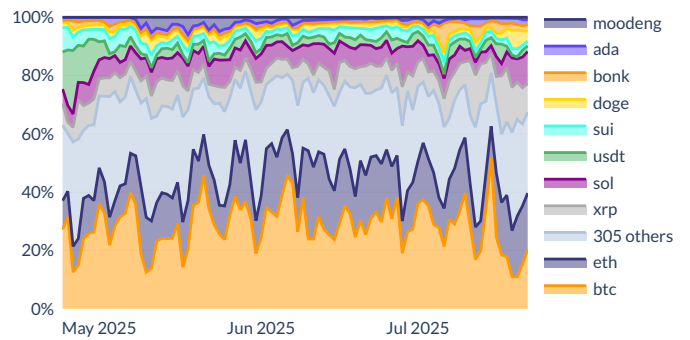
HUOBI SPOT VOLUME, % BY ASSET
3M (2025-07-23) COINMETRICS



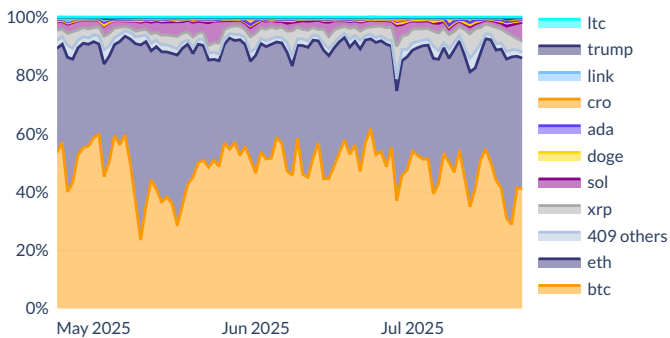
OKEX SPOT VOLUME, % BY ASSET
3M (2025-07-23) COINMETRICS



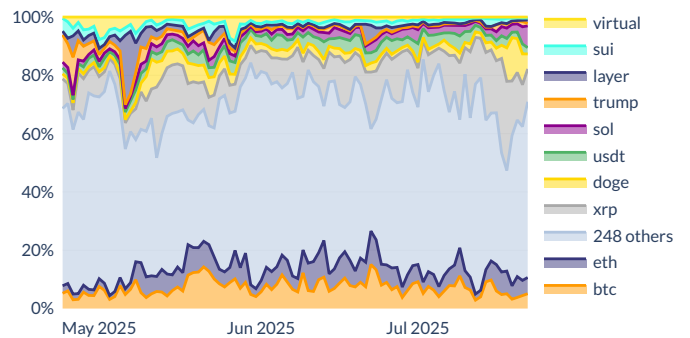
COINBASE SPOT VOLUME, % BY ASSET
3M (2025-07-23) COINMETRICS



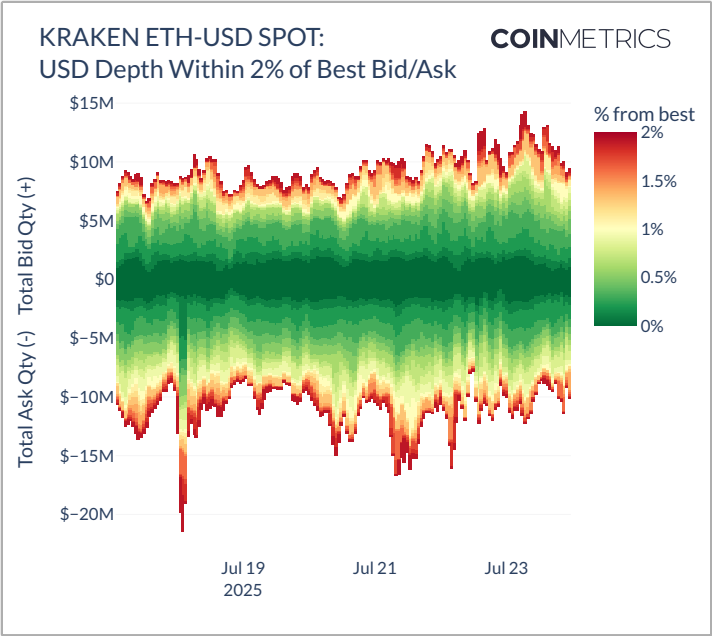
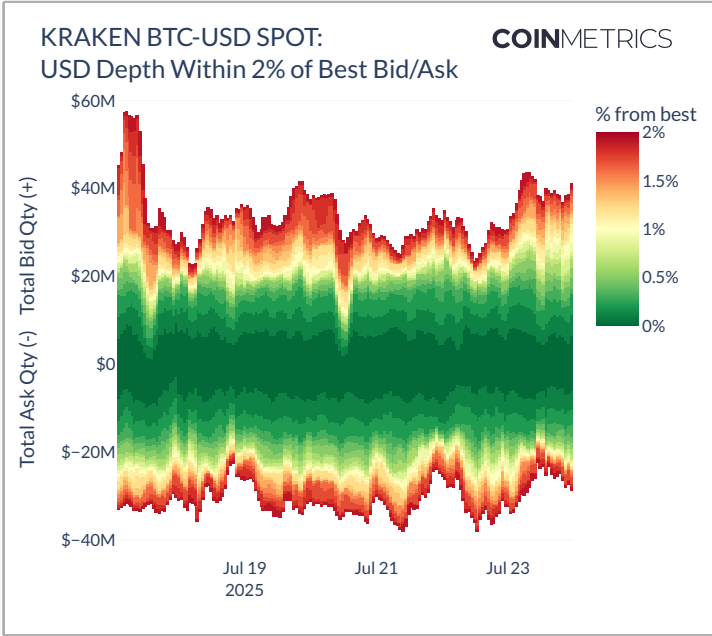
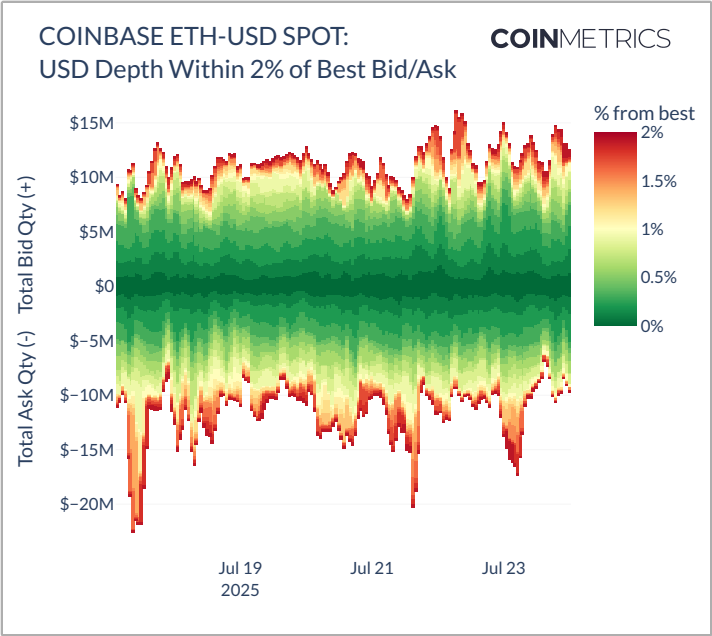
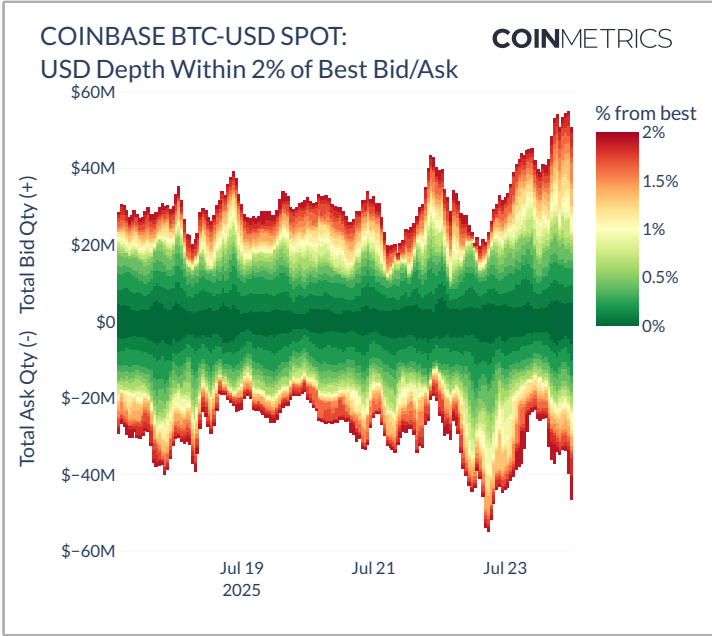
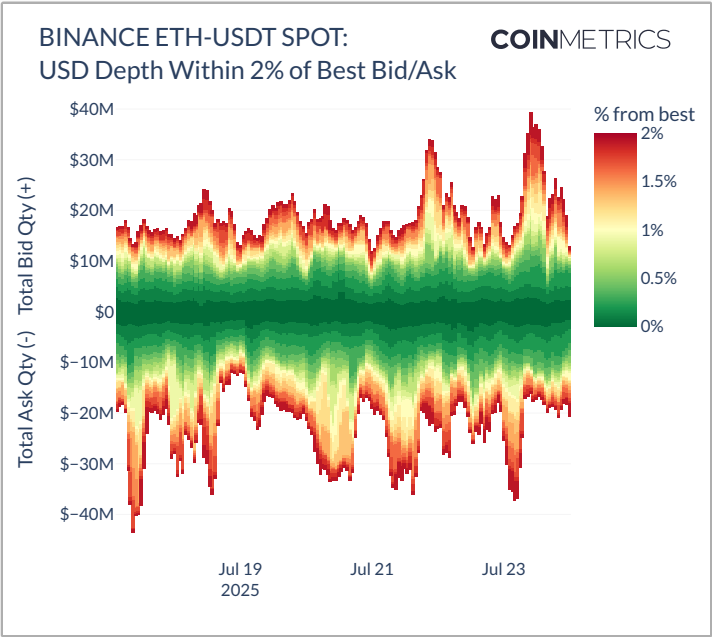
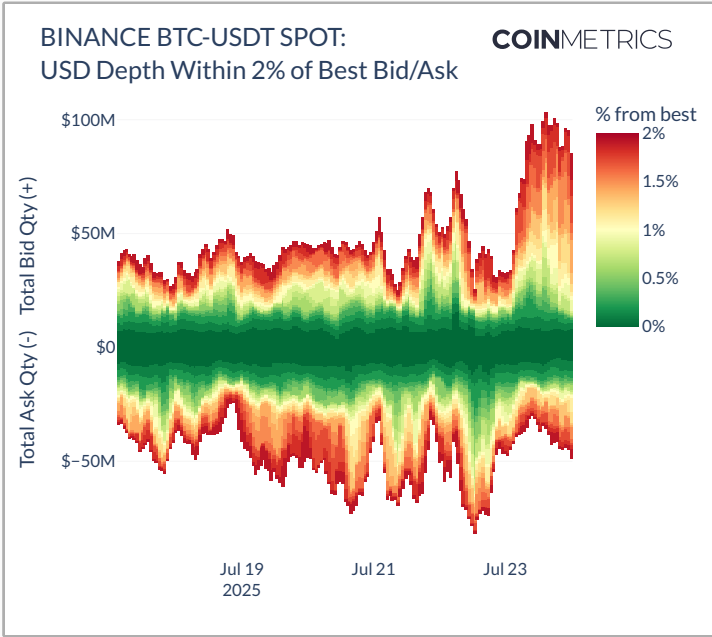
CRYPTO.COM SPOT VOLUME, % BY ASSET
3M (2025-07-23) COINMETRICS



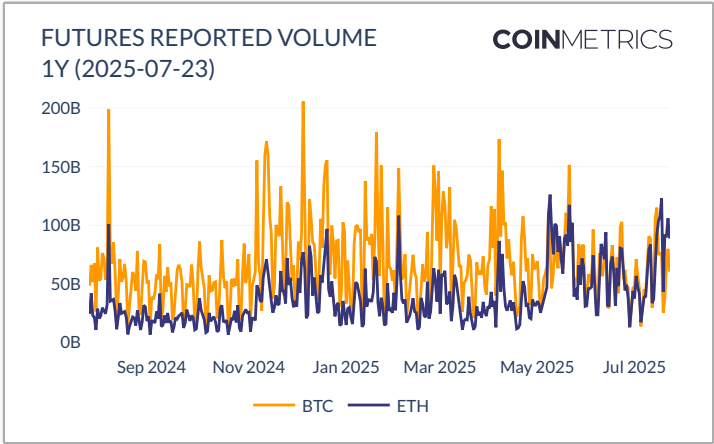
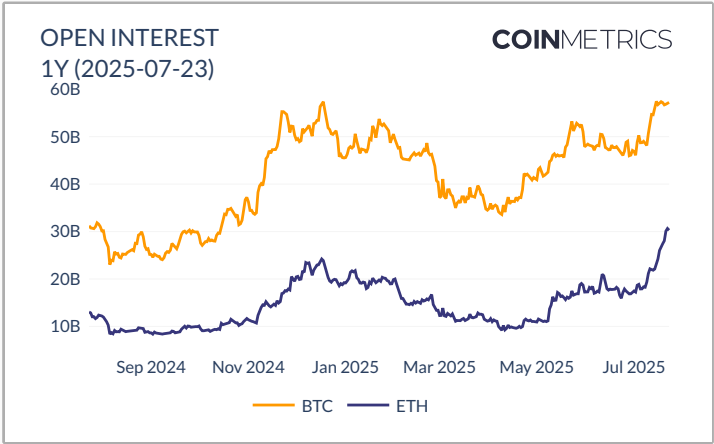
UPBIT SPOT VOLUME, % BY ASSET
3M (2025-07-23) COINMETRICS



ORDER BOOK DEPTH



FUTURES FEED



OPEN INTEREST

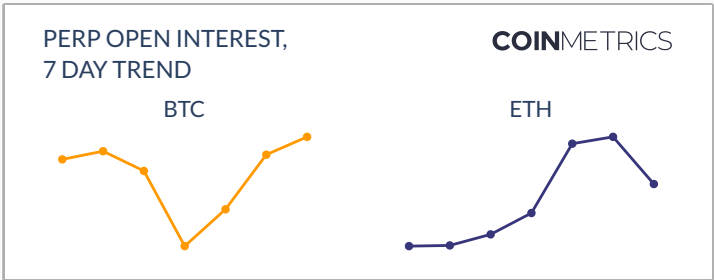
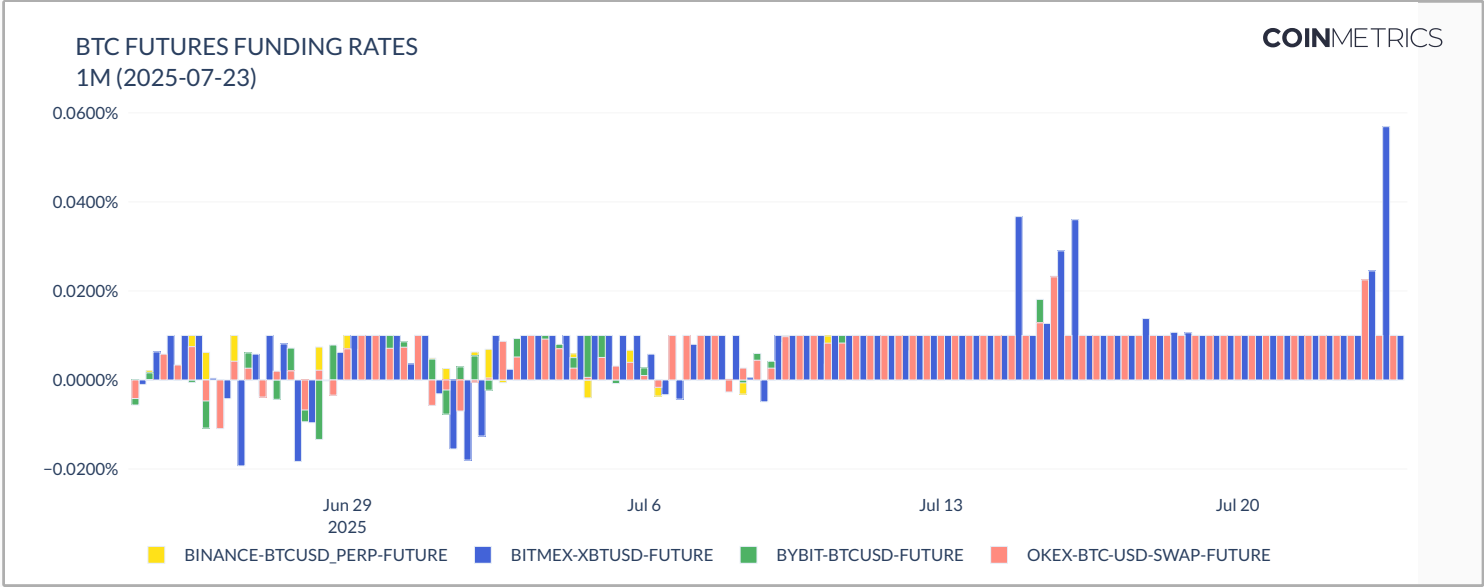
Sum of all reported open interest from futures markets in USD

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	+0.47%	57,030,669,392	57,366,286,158	56,683,571,061
ETH	+16.40%	28,499,427,195	30,639,477,280	26,017,641,710
XRP	+23.07%	3,889,549,236	4,062,058,863	3,278,915,584
ADA	+31.13%	685,139,391	767,336,264	575,005,749
LINK	+25.56%	363,735,414	392,199,295	310,252,107
CRO	+1.32%	13,136,583	14,254,412	12,109,857
BCH	+6.49%	289,748,275	339,649,199	269,896,751
UNI	+37.27%	338,670,922	388,581,309	272,269,193
LTC	+37.89%	519,052,652	593,087,152	417,297,106

FUTURES VOLUME

USD value of all reported futures volume

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	-20.64%	59,874,778,924	79,939,100,656	25,383,162,944
ETH	-17.64%	92,928,915,159	123,078,287,258	43,160,625,125
XRP	-35.26%	16,741,356,690	27,791,095,741	9,172,652,302
ADA	-13.27%	3,286,187,293	4,585,415,952	1,674,421,795
LINK	+14.65%	1,473,514,432	1,788,853,457	885,479,140
CRO	-23.70%	26,512,306	42,148,661	18,340,016
BCH	+37.60%	685,616,503	971,755,267	430,713,412
UNI	-1.39%	1,251,555,738	2,552,848,885	700,776,094
LTC	+47.70%	2,121,494,185	2,795,435,162	1,511,976,323



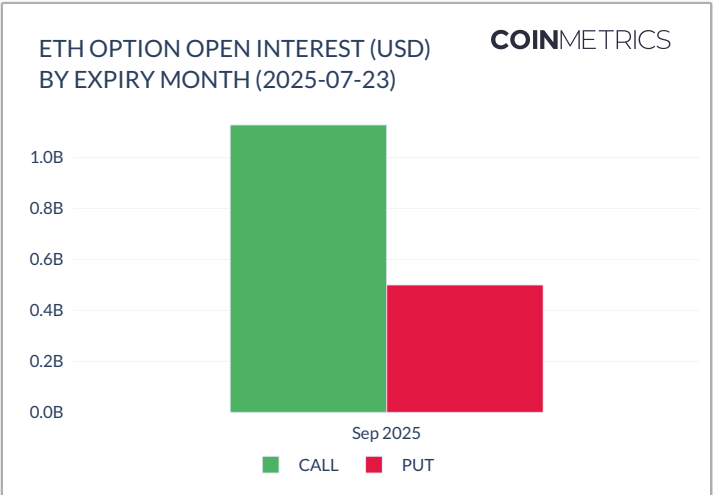
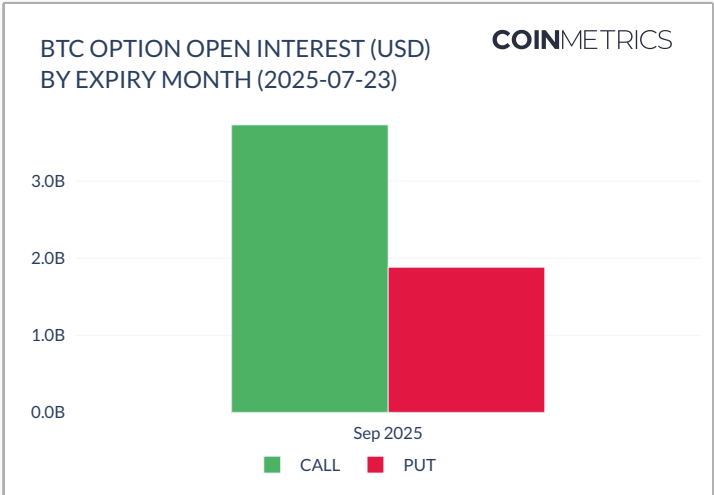
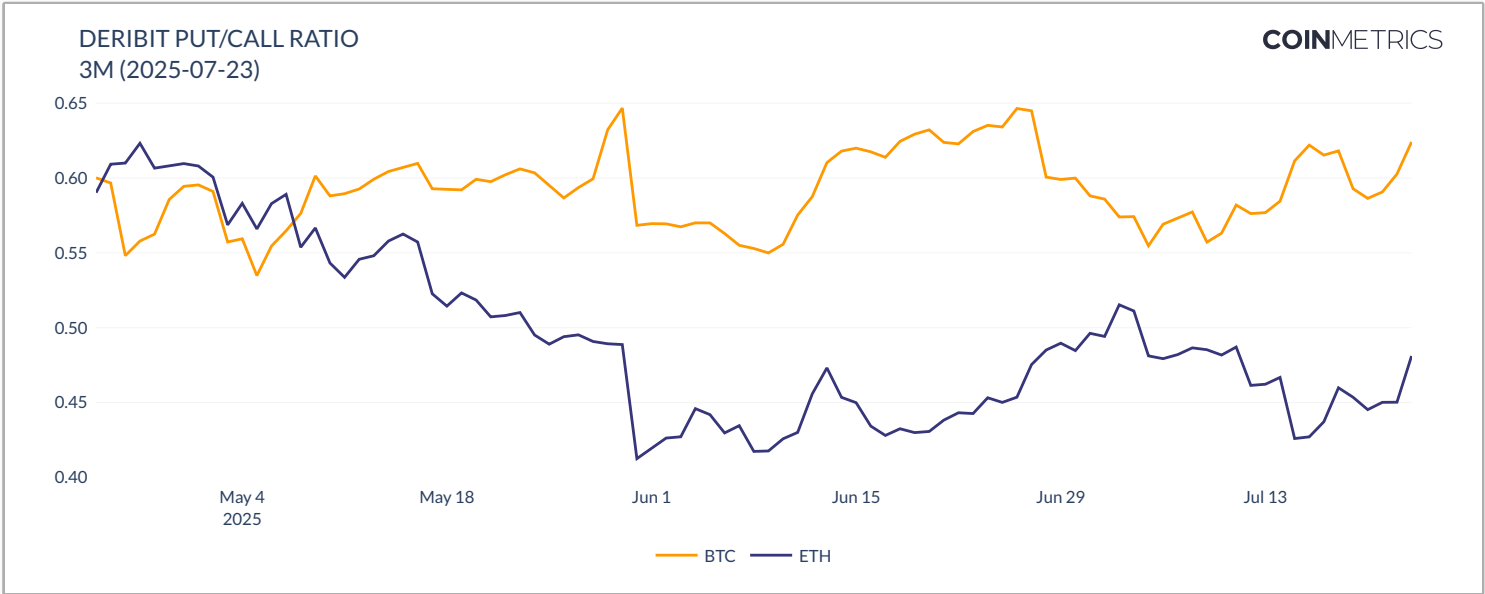
OPTIONS SNAPSHOT

BTC OPEN INTEREST

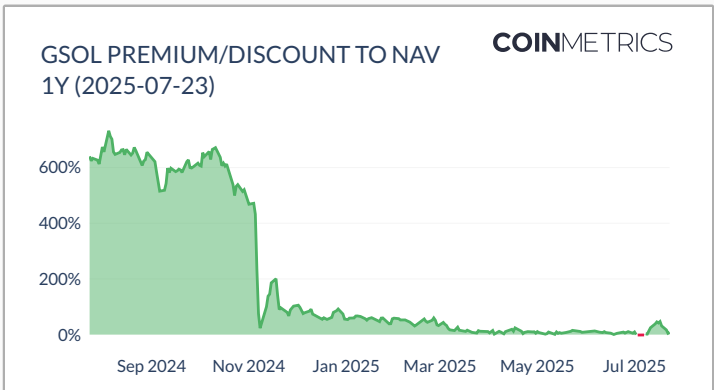
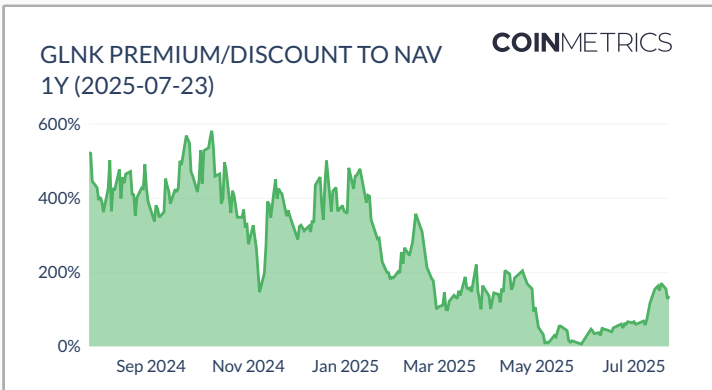
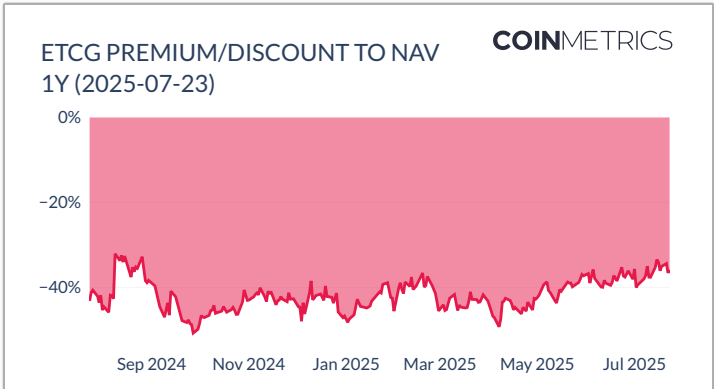
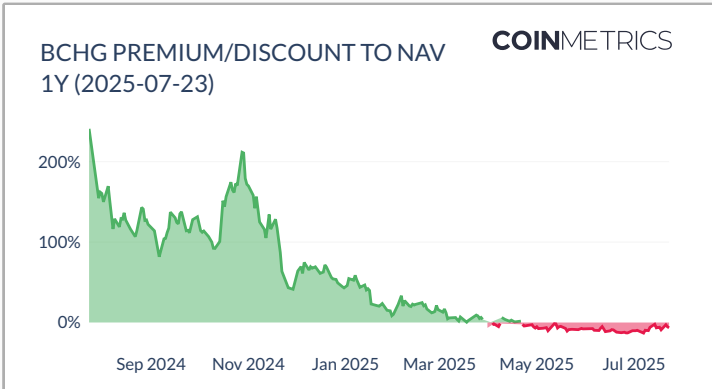
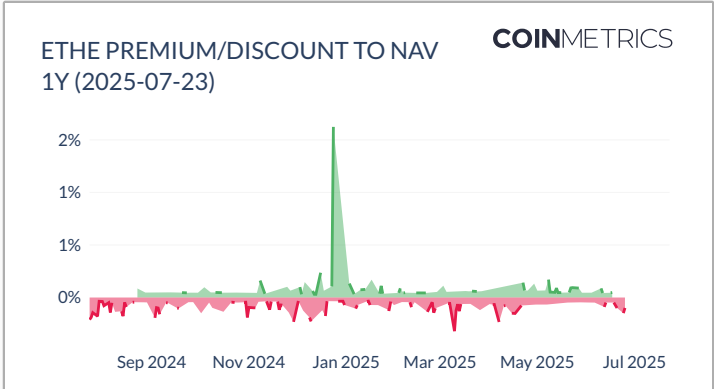
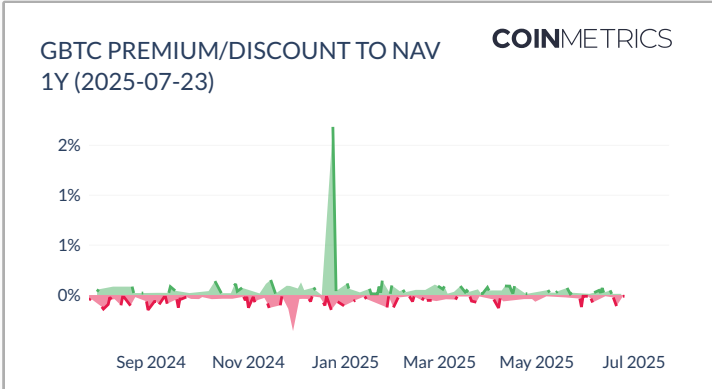
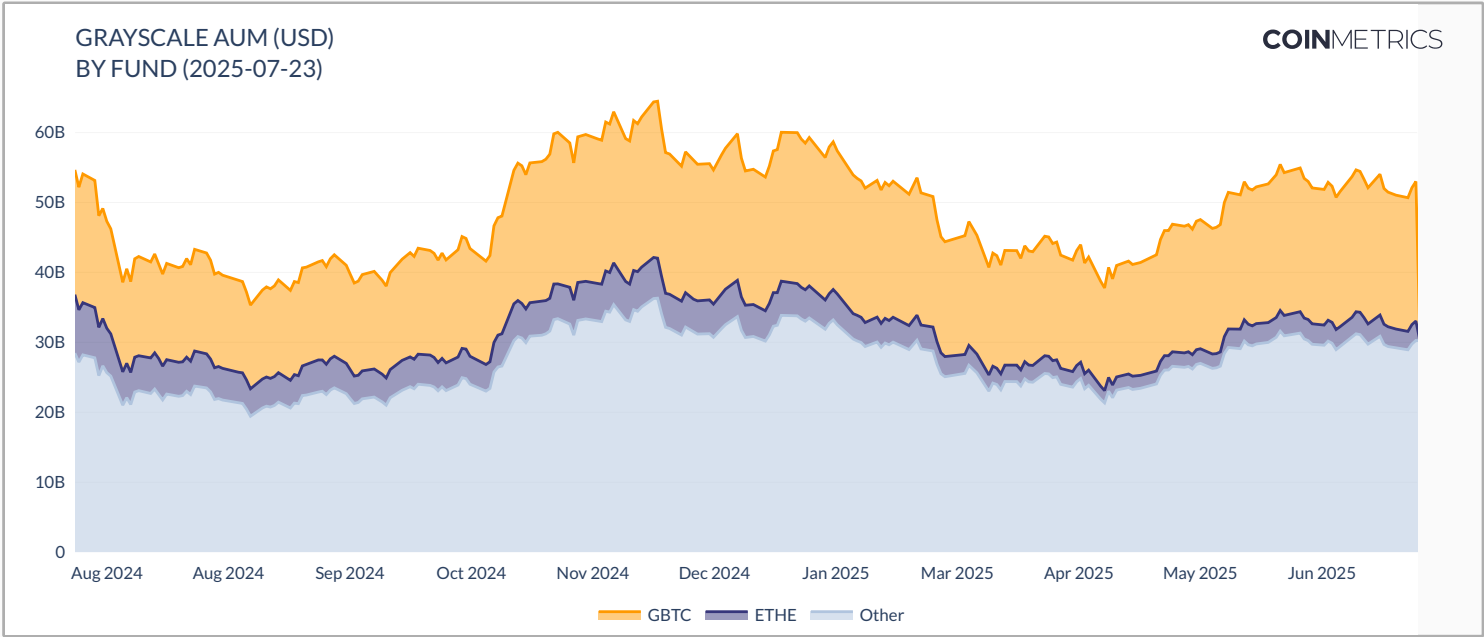
TOTAL	\$5,712,015,171
CALLS	\$3,797,556,394
PUTS	\$1,914,458,777

ETH OPEN INTEREST

TOTAL	\$1,669,217,355
CALLS	\$1,155,533,767
PUTS	\$513,683,588

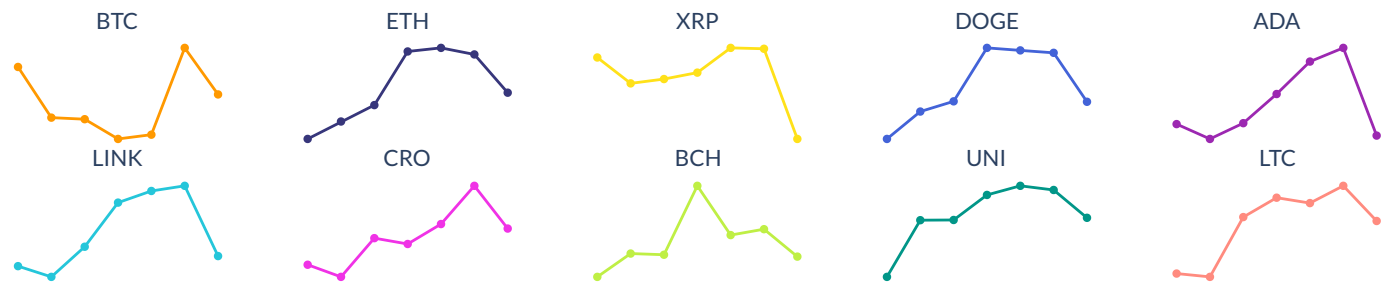


GRAYSCALE FUNDS



MARKET CAPITALIZATION

MARKET CAPITALIZATION, 7 DAY TREND



MARKET CAP

USD value of current supply. Also referred to as market capitalization.

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	-0.70%	2,355,633,050,985	2,388,857,383,305	2,333,788,554,645
ETH	+4.03%	440,508,138,390	455,034,296,194	421,590,687,279
XRP	-9.36%	344,252,116,614	355,392,910,552	318,592,827,965
DOGE	+9.99%	37,571,058,421	40,980,037,180	32,918,834,434
ADA	-1.35%	30,308,323,996	32,245,238,326	29,080,429,043
LINK	+1.15%	18,696,257,883	19,645,465,312	17,780,996,450
CRO	+2.55%	12,113,006,665	12,546,227,233	11,782,254,823
BCH	+2.04%	10,345,320,318	10,907,451,743	9,991,374,277
UNI	+13.56%	10,248,596,848	10,851,798,267	8,975,087,834
LTC	+10.10%	8,492,154,190	9,077,071,452	7,718,155,583

FREE FLOAT MARKET CAP

The sum USD value of the free float supply.

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	-0.68%	1,647,699,412,927	1,671,048,458,103	1,632,368,142,800
ETH	+4.16%	389,593,298,021	402,422,150,689	372,695,695,332
XRP	-8.62%	185,401,186,496	191,636,684,213	172,644,575,042
DOGE	+10.01%	31,555,667,306	34,417,714,041	27,645,986,350
ADA	-1.18%	27,669,728,779	29,453,474,744	26,516,377,729
LINK	+1.12%	11,987,978,392	12,595,304,552	11,401,980,082
CRO	+1.24%	1,226,469,903	1,266,286,582	1,197,682,201
BCH	+2.34%	6,747,999,794	7,105,983,099	6,508,749,948
UNI	+13.59%	4,754,249,101	5,034,221,999	4,162,764,250
LTC	+10.12%	6,501,573,699	6,950,284,547	5,908,458,881

REALIZED CAP

USD value for all native units based on the USD closing price on the day that a unit last moved.

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	+1.03%	1,005,550,569,736	1,011,269,772,955	1,000,980,734,789
ETH	+7.46%	316,310,662,554	326,374,772,291	303,718,292,983
XRP	+2.42%	147,079,109,217	150,061,389,960	144,846,294,660
DOGE	+1.45%	24,043,478,744	24,209,127,582	23,804,010,753
ADA	+3.07%	22,345,689,567	22,774,157,584	21,969,738,029
LINK	+1.68%	13,568,044,121	13,763,617,261	13,371,235,535
CRO	+0.04%	21,198,072,160	21,203,196,109	21,192,840,338
BCH	+0.87%	6,249,003,827	6,272,397,352	6,215,700,239
UNI	+2.24%	8,985,358,674	9,091,693,527	8,869,859,659
LTC	+1.56%	7,191,227,627	7,241,890,987	7,129,149,612

MARKET VALUE TO REALIZED VALUE

The ratio of a cryptoasset's market cap (aka market value) to realized cap (aka realized value).

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	-1.71%	2.34	2.37	2.32
ETH	-3.19%	1.39	1.43	1.34
XRP	-11.51%	2.34	2.43	2.15
DOGE	+8.42%	1.56	1.70	1.38
ADA	-4.29%	1.36	1.42	1.29
LINK	-0.52%	1.38	1.43	1.32
CRO	+2.51%	0.57	0.59	0.56
BCH	+1.16%	1.66	1.74	1.61
UNI	+11.07%	1.14	1.21	1.01
LTC	+8.41%	1.18	1.25	1.08

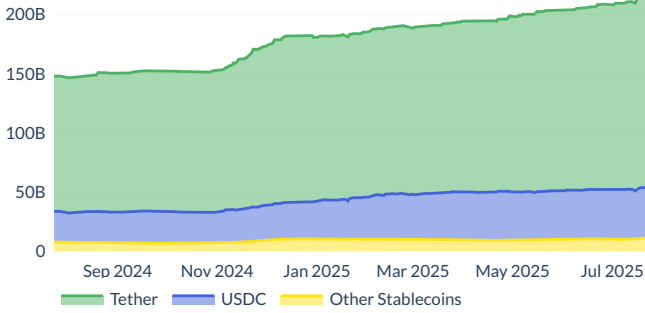
MARKET VALUE TO REALIZED VALUE 1Y (2025-07-23)



STABLECOINS REPORT

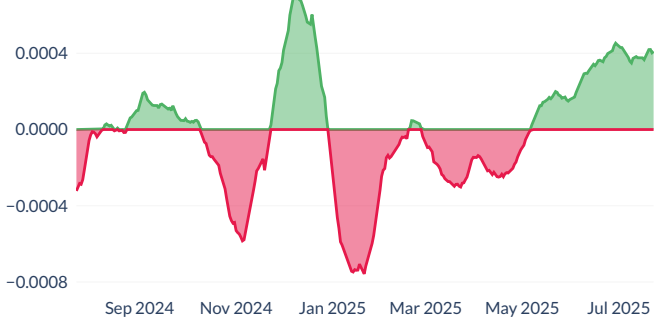
TOTAL STABLECOINS SUPPLY
1Y (2025-07-23)

COINMETRICS



TETHER PREMIUM/DISCOUNT TO USD
1Y (2025-07-23)

COINMETRICS



MARKET CAPITALIZATION

USD value of current supply

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
USDT_ETH	-0.04%	77,853,549,476	77,884,841,514	77,832,922,184
USDT_TRX	-0.04%	81,743,154,893	81,776,010,298	81,721,497,051
DAI	+2.22%	3,703,194,176	3,723,696,303	3,642,741,778
USDC	-0.37%	41,932,295,484	42,123,308,740	41,762,351,775
PYUSD_ETH	-3.02%	650,137,090	659,267,317	639,326,275
USDT_AVAXC	-0.04%	1,848,203,990	1,848,946,847	1,847,714,308
USDC_AVAXC	+2.97%	769,090,485	808,763,711	750,315,349
USDE_ETH	+23.06%	6,156,478,324	6,898,896,199	5,606,351,524
FRAX_ETH	+0.02%	299,546,292	299,606,091	299,430,792

TRANSFER VALUE, ADJUSTED

USD value of the sum native units transferred removing noise

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
USDT_ETH	-53.22%	12,676,420,321	23,264,017,114	7,709,802,208
USDT_TRX	-11.64%	20,498,240,843	27,268,074,699	10,000,303,316
DAI	+77.27%	3,030,113,642	6,148,317,671	1,205,768,976
USDC	-10.76%	18,955,808,315	28,383,323,474	8,616,207,800
PYUSD_ETH	+40.26%	29,725,029	51,193,942	8,686,886
USDT_AVAXC	+27.90%	258,671,141	407,719,983	196,550,774
USDC_AVAXC	+190.34%	1,196,944,302	2,320,434,582	550,920,604
USDE_ETH	-69.95%	984,344,386	2,114,511,300	483,474,843
FRAX_ETH	-13.61%	13,456,923	25,248,932	4,563,019

MARKET CAPITALIZATION, 7 DAY TREND

COINMETRICS

USDT_ETH



USDT_TRX



PAX



DAI



USDC



EURC_ETH



BUSD



GUSD



PYUSD_ETH



TRANSFER VALUE, 7 DAY TREND

COINMETRICS

USDT_ETH



USDT_TRX



PAX



DAI



USDC



EURC_ETH



BUSD



GUSD



PYUSD_ETH



TRANSACTION COUNT

Count of transactions

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
USDT_ETH	+13.73%	206,444	232,074	175,426
USDT_TRX	-1.58%	2,185,620	2,318,997	1,870,318
PAX	+39.39%	42	61	28
DAI	+42.11%	8,070	9,921	6,801
USDC	+19.40%	167,224	192,456	132,234
EURC_ETH	+33.63%	469	592	313
PYUSD_ETH	-11.52%	2,972	3,351	2,506
USDT_AVAXC	-38.22%	68,548	162,720	24,808
USDC_AVAXC	-81.98%	444,874	828,491	149,302
USDE_ETH	+67.27%	2,478	3,926	1,598
FRAX_ETH	-24.71%	636	929	462

MEDIAN TRANSFER VALUE

Median USD value transferred per transfer between addresses

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
USDT_ETH	-23.59%	391	524	233
USDT_TRX	+0.06%	408	426	370
PAX	-55.57%	118	189	67
DAI	-34.76%	1,265	2,219	648
USDC	-27.34%	478	729	272
PYUSD_ETH	-1.82%	97	100	93
USDT_AVAXC	+2,897.58%	121	350	0
USDC_TRX	-44.21%	125	241	99
USDC_AVAXC	+50,894.31%	5	36	0
USDE_ETH	-70.32%	7,179	10,015	2,678
FRAX_ETH	-72.98%	2,644	5,553	1,135

VELOCITY

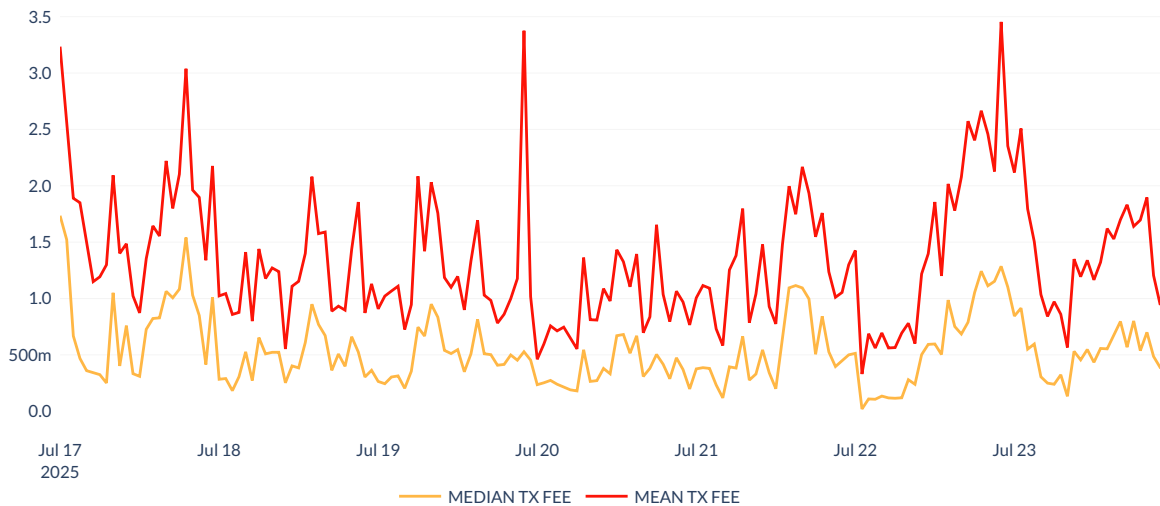
Number of times that an average native unit among the active supply has been transferred in the past 1 year

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
USDT_ETH	+1.55%	44.41	44.72	44.04
USDT_TRX	+0.84%	79.71	80.09	79.41
PAX	-0.37%	25.24	25.30	25.21
DAI	-4.39%	819.39	839.25	802.43
USDC	+1.57%	103.23	104.42	102.40
EURC_ETH	+9.04%	40.99	41.74	38.28
PYUSD_ETH	+9.13%	68.62	71.52	65.30
USDT_AVAXC	+0.59%	56.61	56.74	56.40
USDC_AVAXC	-8.78%	230.65	238.63	217.67
USDE_ETH	-15.70%	18.94	20.29	17.10
FRAX_ETH	+0.48%	15.92	15.97	15.86

FEE MARKET

BTC TRANSACTION FEES (USD)
(1H AVERAGE)

COINMETRICS



COINMETRICS

BTC FEE TRENDS

AVG. USD FEE

MED. USD FEE

AVG. FEE / BYTE

AVG. FEE / WEIGHT

BTC RECOMMENDED FEE RATE
(1H AVERAGE)

COINMETRICS



COINMETRICS
ETH FEE TRENDS

AVG. USD FEE

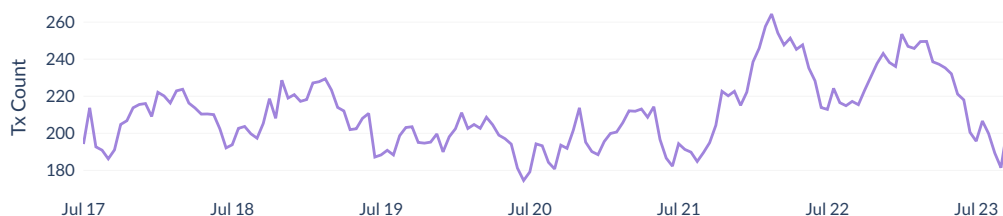
MED. USD FEE

DAILY GAS USED

AVG. GAS USE / TX

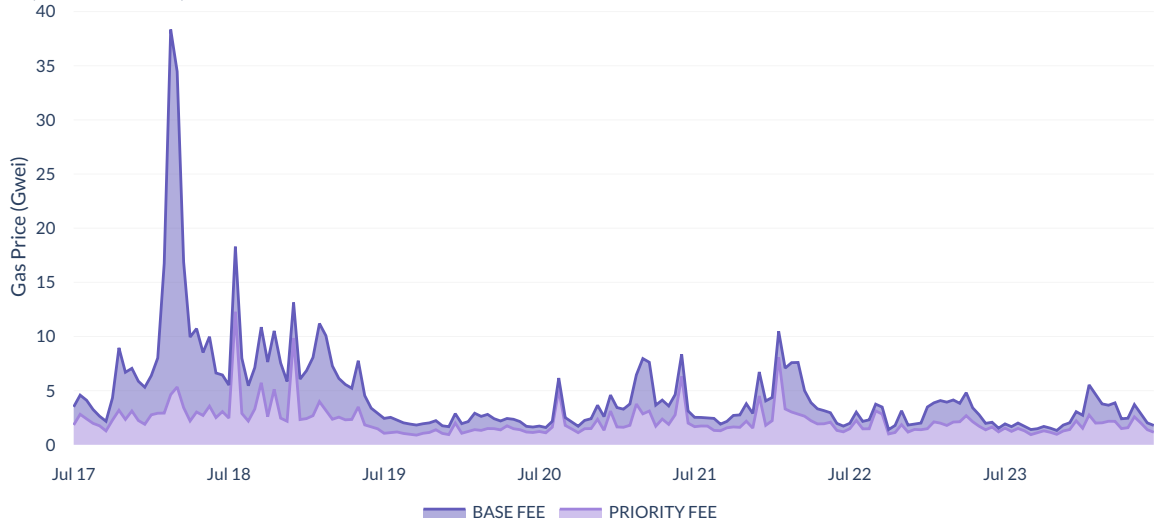
ETH TRANSACTION COUNT PER BLOCK
(1H AVERAGE)

COINMETRICS

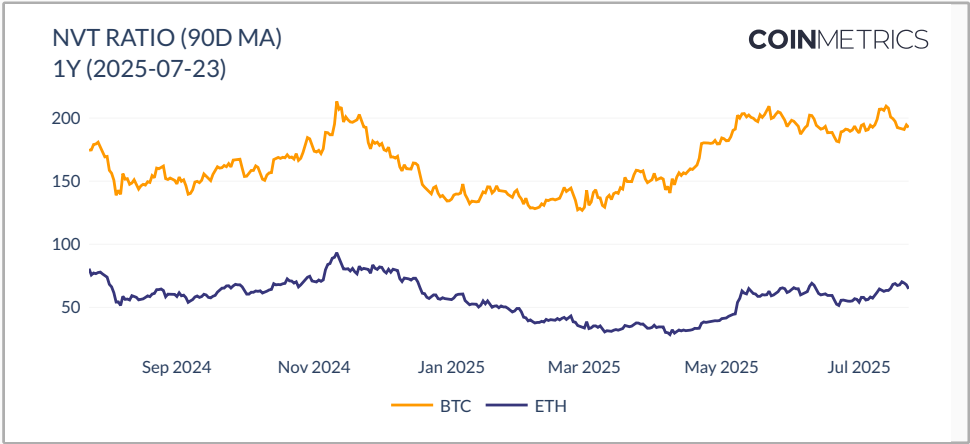


ETH BASE & PRIORITY FEES
(1H AVERAGE)

COINMETRICS



NETWORK DATA FUNDAMENTALS



ACTIVE ADDRESSES

Count of unique addresses that were active in the network

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	-8.98%	721,864	811,618	625,098
ETH	+3.60%	640,006	676,888	595,222
XRP	-26.28%	72,228	92,959	59,133
ADA	-17.41%	33,383	39,586	26,505
LINK	-1.84%	6,059	6,923	5,232
CRO	-15.75%	681	956	589
BCH	-28.33%	44,664	81,671	24,387
UNI	+20.15%	2,640	3,623	2,099
LTC	+0.82%	330,347	349,332	310,612
FTT	+25.81%	107	169	62

FREE FLOAT SUPPLY

Sum of native units readily available to trade in open markets

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	+0.03%	13,915,950	13,918,397	13,914,341
ETH	+0.14%	106,861,419	106,959,213	106,790,025
XRP	+0.82%	53,852,181,252	54,182,044,199	53,741,089,969
ADA	+0.20%	32,611,522,978	32,635,711,146	32,568,049,719
LINK	-0.02%	641,197,809	641,275,232	641,130,375
CRO	-1.29%	10,125,810,449	10,165,135,786	10,034,363,333
BCH	+0.31%	12,980,137	13,002,848	12,962,537
UNI	+0.02%	463,891,023	463,909,107	463,813,205
LTC	+0.05%	58,258,859	58,272,306	58,241,017
FTT	-0.00%	328,890,876	328,890,880	328,890,873

TRANSACTION COUNT

Count of transactions

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	-14.86%	413,277	449,609	365,110
ETH	+8.23%	1,529,263	1,649,941	1,408,928
XRP	+0.63%	2,539,996	2,803,239	2,217,719
ADA	-20.32%	43,421	52,450	33,472
LINK	+7.66%	8,354	9,570	6,475
CRO	-22.46%	941	1,432	732
BCH	-36.93%	30,626	65,007	12,926
UNI	+27.80%	6,261	9,543	4,713
LTC	+0.10%	193,077	205,544	183,300
FTT	+177.61%	238	703	67

TRANSFER VALUE, ADJUSTED

USD value of the sum native units transferred removing noise

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	-47.97%	15,650,407,559	25,095,425,680	8,387,552,008
ETH	-7.70%	14,641,884,086	22,943,496,761	5,903,213,845
XRP	-7.70%	4,083,708,445	6,013,893,711	1,407,825,207
ADA	-24.06%	9,194,495,249	11,740,735,963	5,843,221,798
LINK	-42.41%	169,327,677	230,209,179	96,834,618
CRO	-81.78%	7,894,319	28,105,733	2,011,386
BCH	+21.35%	64,084,066	143,272,049	30,719,435
UNI	-18.05%	182,635,479	368,712,934	92,218,589
LTC	+4.52%	161,924,564	252,134,012	104,976,140
FTT	+289.12%	853,598	2,064,887	207,383

ADDRESSES ≥ \$1

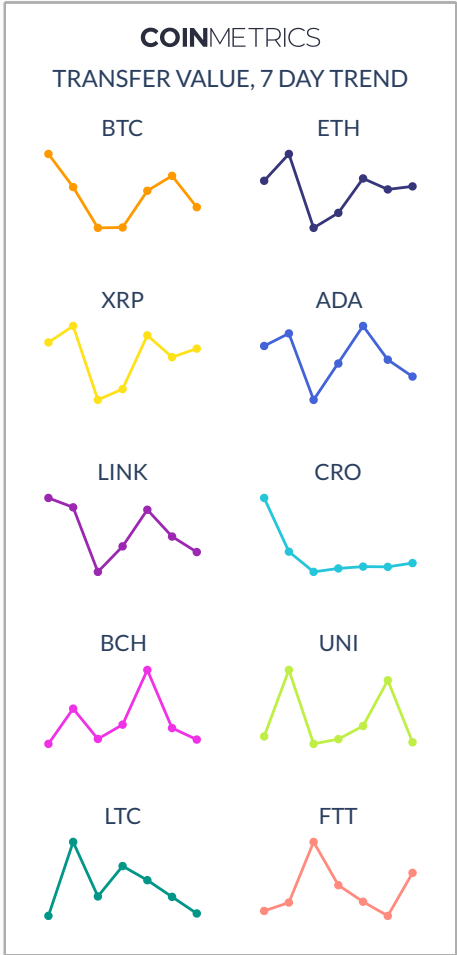
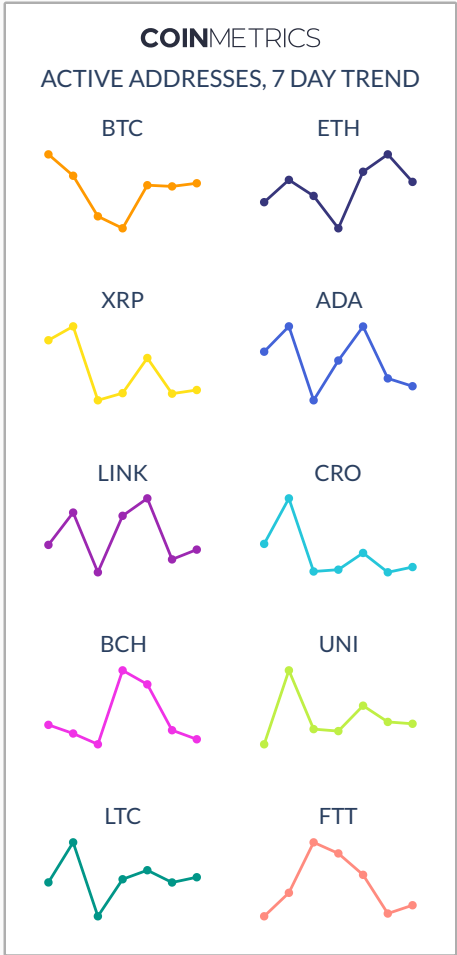
Count of addresses holding at least \$1 worth of native units

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	+0.05%	49,124,103	49,190,071	49,095,860
ETH	+0.92%	89,234,482	89,863,894	88,378,332
XRP	+0.66%	6,737,356	6,757,993	6,713,795
ADA	-0.27%	4,154,323	4,251,366	4,089,892
LINK	+0.19%	612,822	614,574	611,061
CRO	+0.11%	162,547	162,869	162,291
BCH	+0.49%	5,368,952	5,447,685	5,320,890
UNI	+2.22%	291,985	293,602	286,082
LTC	+2.40%	3,362,220	3,404,416	3,297,799
FTT	+0.90%	22,788	23,067	22,344

ADDRESSES ≥ \$1M

Count of addresses holding at least \$1M worth of native units

ASSET	7D CHANGE	7D AVERAGE	7D MAX	7D MIN
BTC	-0.23%	170,676	172,004	169,690
ETH	+1.85%	16,536	16,906	16,133
XRP	-12.21%	8,703	8,973	7,833
ADA	-1.62%	2,155	2,293	2,069
LINK	+1.36%	1,055	1,086	1,025
CRO	+3.51%	58	60	57
BCH	+1.60%	704	718	688
UNI	+5.11%	438	449	411
LTC	+6.85%	730	761	686
FTT	+0.00%	12	13	11



DATA EXPLAINER (P.1)

ESTIMATED MARKET CAPITALIZATION (MARKET CAP)

Estimated Market Capitalization (Market Cap) is an asset's reported supply multiplied by its price. In this version of the metric, circulating supply is reported by the projects or other derived sources.

PRICE

Closing Price (4PM), High Price, Low Price, % Change in Price for each asset for the previous month and the previous 52-week period. Price represents Coin Metrics' Reference Rate, which is calculated using an independent methodology robust to manipulation. [More information](#) on Coin Metrics' Reference Rates.

DIGITAL ASSET TAXONOMY

Asset classes, sectors, and sub-sectors are derived from datonomy™, a digital asset classification system created by Coin Metrics, Goldman Sachs, and MSCI, offering a consistent, standardized way for investors to analyze the digital assets ecosystem.

Class is the top level of the classification system, describing the fundamental purpose of an asset.

Sector describes specialization of an asset within a class.

Sub-Sector delineates the asset within a sector by the specific product, service, or function it provides to users.

datonomy™ offers a new level of transparency into how the market is moving and serves as a powerful foundation for portfolio performance measurement, risk management, reporting, & investment strategy. [More info](#) on datonomy.

SECTOR INDEXES

The Total Market Series is a suite of indexes measuring segments of the digital assets ecosystem as defined by datonomy™, allowing investors to passively track the growth of sectors and sub-sectors. The full list of index offerings is outlined below:

- **CMBIAUE**: CMBI Application Utilities Sector Even
- **CMBIBUE**: CMBI Blockchain Utilities Sector Even
- **CMBIBSE**: CMBI Business Services Sector Even
- **CMBIDFIE**: CMBI Decentralized Finance Sector Even
- **CMBIITE**: CMBI Information Technology Sector Even
- **CMBIIFE**: CMBI Intermediated Finance Sector Even
- **CMBIMSE**: CMBI Media Services Sector Even
- **CMBIMTAE**: CMBI Metaverse Sector Even
- **CMBISCPE**: CMBI Smart Contracts Platform Sector Even
- **CMBISCE**: CMBI Specialized Coins Sector Even
- **CMBIVTCE**: CMBI Value Transfer Coins Sector Even
- **CMBIDEXE**: CMBI Decentralized Exchanges Sub-Sector Even
- **CMBINSE**: CMBI Network Scaling Sub-Sector Even
- **CMBINFTE**: CMBI NFT Ecosystem Sub-Sector Even

CMBI SINGLE ASSET SERIES

The CMBI Single Asset Series provide the cryptoasset community, investors and asset managers with publicly available and investable benchmarks that reliably and accurately track the price of a single cryptoasset, through sourcing market prices from numerous global liquidity venues. [More information](#) on Coin Metrics Indexes.

CMBI BITCOIN

Daily level for Coin Metrics Bletchley Index (CMBI) Bitcoin for the previous month. CMBI Bitcoin tracks the price and performance of Bitcoin by sourcing BTC/USD market prices from numerous global liquidity venues. As of 7/20/2025 constituent markets in the CMBI Bitcoin were Binance.US, Bitstamp, Bittrex, Coinbase, Gemini, itBit and Kraken. [More information](#) on Coin Metrics Indexes.

CMBI ETHEREUM

Daily level for CMBI Ethereum for the previous month. CMBI Ethereum tracks the price of Ethereum by sourcing ETH/USD market prices from numerous global liquidity venues. As of 7/20/2025 constituent markets in the CMBI Ethereum were Binance.US, Bitstamp, Bittrex, Coinbase, Gemini, itBit and Kraken. [More information](#) on Coin Metrics Indexes.

CMBI MULTI ASSET SERIES

The CMBI Multi Asset Series provide the cryptoasset community, investors and asset managers with publicly available and investable benchmarks that reliably and accurately track the value of cryptoasset markets. [More information](#) on Coin Metrics Indexes.

CMBI 10

Daily level for CMBI 10 for the previous month. The CMBI 10 is designed to measure the performance an investor would expect from investing in a diversified basket of cryptoassets weighted by their free float market capitalization. The 10 largest cryptoassets, defined by an asset's expected 10 year future market capitalization, are selected as the index constituents. [More information](#) on Coin Metrics Indexes.

CMBI 10 MOMENTUM

Daily level for CMBI 10 Momentum for the previous month. The CMBI 10 Momentum is designed to measure the performance of a short term momentum factor applied to a basket of the 10 largest cryptoassets. The 10 largest cryptoassets, defined by an asset's expected 10 year future market capitalization, are selected as the index constituents. [More information](#) on Coin Metrics Indexes.

DATA EXPLAINER (P.2)

TRADING DIARY

Total Volume, which is the total traded volume for the previous week for the cryptoassets under Coin Metrics Reference Rate Coverage.

Adv. Volume is the total traded volume for the previous week for all cryptoassets under Coin Metrics Reference Rate Coverage that had closing prices higher than their opening prices for the week.

Decl. Volume is the total traded volume for the previous week for all cryptoassets under Coin Metrics Reference Rate Coverage that had closing prices lower than their opening prices for the week.

Advances are the number of cryptoassets that had closing prices higher than their opening price for the week.

Declines are the number of cryptoassets that had closing prices lower than their opening price for the week.

The ratio of advances to declines can be used to determine the breadth of market direction. For example, higher advance/decline ratios indicate that advancing market direction is driven by a broader set of cryptoassets.

EXCHANGE SPOT VOLUME MARKET SHARE

Market share of exchange spot volume for the previous week for the Markets covered by Coin Metrics.

BASE ASSET SPOT VOLUME MARKET SHARE

Market share of base asset volume for the previous week for the top 25 cryptoassets based on volume under Coin Metrics Reference Rate Coverage.

LIQUIDATIONS

Exchanges which offer futures products have a liquidation system that will attempt to close a market participant's position before the point at which the market participant begins to owe more than the available amount of collateral in their account. If a short trade enters liquidation, the exchange will enter a 'buy' order to forcibly close out the position. Vice versa, if a long trade enters liquidation, the exchange will enter a 'sell' order to forcibly close out the position.

% PRICE CHANGE

Percentage change in price over the previous week for cryptoasset gainers and losers in Coin Metrics' Reference Rate and Market Cap coverage universe. Coin Metrics' price/Reference Rate is calculated using an independent methodology robust to manipulation. [More information](#) on Coin Metrics' Reference Rates.

REPORTED EXCHANGE VOLUME

Our exchange reported volume metric is an aggregation of the daily reported volume from an exchange in units of U.S. dollars.

SPOT VOLUME SHARE, % BY ASSET

Exchange spot volume asset share is derived using Coin Metrics market candles. Candles include volume and volume-weighted average price, as well as open, high, low, and close values for each market. Candles are available at various intervals, from 1-minute to 1-day frequency. Candle USD volume is calculated by aggregating the total volume of trades for each base pair in a given window and multiplying by the asset's Coin Metrics Reference Rate.

ORDER BOOK DEPTH

Order book depth (+/-2%) is calculated using Coin Metrics order book snapshots. Coin Metrics stores three types of order book snapshots. One type consists of a snapshot of the top 100 bids and top 100 asks taken once every 10 seconds for major markets. The 2nd type includes all levels where the price is within 10 percent of the midprice taken once every 10 seconds for major markets. The 3rd type consists of a full order book snapshot (every bid and every ask) taken once every hour for all markets that we are collecting order book data for.

DEX REPORTED SPOT VOLUME

Decentralized exchange spot volume is calculated by aggregating the total amount of USD trading volume occurring in major DEX liquidity pools. The subset of liquidity pools where both the base and the quote asset have a Coin Metrics Reference Rate are included.

DEX RISING VOLUME

Decentralized exchange rising volume is calculated by aggregating the total amount of USD trading volume occurring in major DEX liquidity pools and selecting the pools with the largest week-over-week rise in volume. The subset of liquidity pools where both the base and the quote asset have a Coin Metrics Reference Rate are included.

DEX FALLING VOLUME

Decentralized exchange falling volume is calculated by aggregating the total amount of USD trading volume occurring in major DEX liquidity pools and selecting the pools with the largest week-over-week decline in volume. The subset of liquidity pools where both the base and the quote asset have a Coin Metrics Reference Rate are included.

DATA EXPLAINER (P.3)

DEX VOLUME BY FEE TIER

Decentralized exchange volume by fee tier is calculated by aggregating the total amount of swap USD volume that occurred in each liquidity pool, segmented by the different fee tiers of pools available for each pair. Revenue by fee tier is calculated by multiplying the amount of USD volume by the fee tier of the liquidity pool in which the volume occurred. [More information](#) on Coin Metrics DeFi data.

DEX TOTAL VALUE LOCKED (TVL)

Decentralized exchange total value locked is derived by calculating the amount of tokens held in all DEX liquidity pools covered by Coin Metrics. Balance held by each liquidity pool smart contract is retrieved using ATLAS, Coin Metrics' universal blockchain search engine. [More information](#) on Coin Metrics ATLAS.

FUTURES OPEN INTEREST

The reported futures open interest from markets in Coin Metrics' coverage in units of U.S. dollars, aggregated across all futures markets for a particular asset. Covered markets can be found in the Coin Metrics [Data Encyclopedia](#).

FUTURES BASIS

The futures basis is the percent difference between the price of a dated futures contract and the price of its underlying spot market, calculated using the Coin Metrics Reference Rate. In addition to calculating futures basis manually, Coin Metrics also offers annualized [futures basis metrics](#) at the exchange-asset level.

FUTURES VOLUME

The reported futures volume from the markets in Coin Metrics' coverage in units of U.S. dollars, aggregated across all futures markets for a particular asset. Covered markets can be found in the Coin Metrics [Data Encyclopedia](#).

FUNDING RATES

Funding rates are a mechanism that exchanges use to ensure that perpetual futures trade at a price that is close to the price of the underlying spot markets. The funding rate is used to calculate the funding fee which long position holders pay short position holders, or vice versa, as a way to incentivize market participants to take positions that keep perpetual futures prices close to the underlying.

Positive funding rates indicate that the price of a perp contract is higher than mark price, forcing traders with long positions to pay those holding shorts. Inversely, negative funding rates mean that perp prices are below mark price, so those with shorts must pay the longs. Some analysts have noted that persistently positive funding rates tend to precede a downturn, while persistently negative rates can lead to short squeezes.

PERP & NON-PERP OPEN INTEREST

The reported futures open interest from markets in Coin Metrics' coverage in units of U.S. dollars, aggregated across all futures markets for a particular asset and segmented by contract type (perpetual and non-perpetual futures).

A perpetual ("perp") contract is a special type of futures contract, which is an agreement to buy or sell a cryptoasset at a predetermined price at a specified time in the future. Perpetuals do not have an expiry date, so one can hold the position for as long as desired.

OPTIONS OPEN INTEREST

The reported options open interest from markets in Coin Metrics' coverage in units of U.S. dollars. Currently, the open interest displayed is collected from Deribit, the largest crypto options exchange. Open interest is broken down into calls (long positions) and puts (short positions) to highlight prevailing investor sentiment.

OPTIONS IMPLIED VOLATILITY VS. STRIKE PRICE (VOLATILITY SMILE)

Implied volatility represents the market's expectation of future volatility as derived from options prices, calculated using an options pricing model. When this value is input to an options pricing model, that makes the actual options price equal to its theoretical price.

The options implied volatility (IV) vs. strike price visualization (also known as a "volatility smile") is generated by plotting the IV of each options contract with a common expiration date against the corresponding strike prices of each contract. This representation underscores the fact that out-of-the-money (OTM) options must factor in a higher likelihood of extreme, market-moving events when compared to in-the-money (ITM) options, warranting a higher premium to be paid for the IV component of that contract.

OPTIONS GREEKS

Option greeks represent the sensitivity of the price of an options contract with respect to changes in its underlying parameters. Greeks are used in risk management & hedging so that market participants can achieve their desired exposure. Exchanges report the following greeks:

- **Vega:** The 1st derivative of an option's price to the volatility of the underlying asset's price.
- **Theta:** The 1st derivative of an option's price to the passage of time.
- **Rho:** The 1st derivative of an option's price to the risk free interest rate.
- **Delta:** The 1st derivative of an option's price to the underlying asset's price.
- **Gamma:** The 2nd derivative of an option's price to the underlying asset's price.

DATA EXPLAINER (P.4)

MARKET CAPITALIZATION (MARKET CAP)

Market Capitalization (Market Cap) is an asset's on-chain supply (Coin Metrics' Current Supply) multiplied by its price. Current supply is the sum of all native units ever created (i.e., issued) and visible on the ledger.

Market cap is the most commonly used measure of a cryptoasset's total market value. However, market cap can be misleading because it treats each unit of supply equally. Unlike with traditional equities, significant amounts of cryptoassets are permanently lost or go unclaimed, yet are still counted as part of the on-chain supply.

FREE FLOAT MARKET CAP

The sum USD value of the free float supply. Also referred to as free float network value or free float market capitalization.

Free Float Market Capitalization is a measure of the market value of an asset's supply that is issued and available to market participants. This excludes supply that is held by company insiders, controlling investors, and long term strategic holders. Free Float Supply also excludes large token burn wallets and funds that have been provably lost.

REALIZED CAP

Realized cap is calculated by valuing each unit of supply at the price it last moved on-chain (i.e. the last time it was transacted). For example if a coin was last transacted three years ago when the price was \$2,500, that particular coin would be priced at \$2,500 instead of the current market price. The realized cap is the total sum of all coins priced this way.

Realized cap provides a more realistic representation of market cap and discounts coins that are lost or out of circulation.

MARKET TO REALIZED VALUE (MVRV)

MVRV is the ratio of a cryptoasset's market cap (aka market value) to realized cap (aka realized value).

It can be used to help gauge cryptoasset market tops and bottoms. Historically, periods where Bitcoin's MVRV has dropped below 1.0 have coincided with market bottoms and in hindsight have been the best times to buy.

TOTAL STABLECOIN SUPPLY

Total Stablecoin Supply based on Coin Metrics' Current Supply, which reflects all native units ever created and visible on the ledger (i.e., issued). Tether supply includes Tether Omni, Tether ETH, and Tether Tron. Other Stablecoins include PAX, DAI, USDC, BUSD, GUSD, HUSD, TUSD, and SAI.

TETHER PREMIUM/DISCOUNT TO USD

30-day moving average of Tether's price YTD premium or discount to USD. Price represents Coin Metrics' Reference Rate, which is calculated using an independent methodology robust to manipulation. [More information](#) on Coin Metrics' Reference Rates.

MARKET CAPITALIZATION

See prior explanation.

TRANSFER VALUE, ADJUSTED

Transfer value is the total amount of a cryptoasset transferred over the course of a day, denominated in USD. We adjust raw transfer value to remove noisy "non-economic" behavior such as self-sends and spam.

TRANSACTION COUNT

Transaction count is the measure of the number of transactions either sent or received on a daily basis. Similar to active addresses it is a measure of network activity but it is susceptible to some spam and other types of manipulation.

MEDIAN TRANSFER VALUE

The median USD value transferred per transfer (i.e., the median "size" in USD of a transfer) between distinct addresses.

VELOCITY

The ratio of the value transferred (i.e., the aggregate "size" of all transfers) in the trailing 1 year divided by active supply in the trailing 1 year.

Velocity can be thought of as the rate of turnover— the number of times that an average native unit among the active supply has been transferred in the past 1 year.

DATA EXPLAINER (P.5)

MEMPOOL SIZE VS. FEE RATES

Coin Metrics' Mempool Monitor provides a full breakdown of what other network participants are willing to pay to have their transactions settled, thereby enabling precise fee estimation and settlement prediction. The chart showcases all feerate levels that have corresponding transactions in the mempool. For each feerate level, the total number of mempool transactions, as well as their size (in virtual bytes), are monitored.

BTC RECOMMENDED FEE RATE

The recommended minimum feerate required for a transaction to be included in the upcoming blockchain block. This metric accounts for situations where there are many transactions paying the minimum feerate by adding an additional cushion to the minimum estimate, providing better settlement guarantees.

BTC FEE TRENDS

The USD value of the mean and median fee per transaction that interval. Average fees per unit of blockspace (bytes and virtual bytes) are also calculated.

TRANSACTION COUNT PER BLOCK

The count of all transactions within the most recent block processed.

ETH GAS PRICES

The most recent block we processed within a 1-minute window is evaluated and its Base Fee and Priority Fees are captured. The concept of a Base Fee was introduced as part of EIP-1559 and it represents the portion of the total transaction fees that is destroyed and taken out of circulation (i.e. burnt). Ethereum post-1559 requires users to pay for a Base Fee as a prerequisite to include transactions in a block. The Base Fee can go up or down on the basis of the size (in gas units) of the previous block. The concept of a Priority Fee was introduced as part of EIP-1559 and it represents the portion of the total transaction fees that rewards validators. This serves as an added incentive so that validators prioritize transactions that have opted-in and paid a tip.

ETH FEE TRENDS

The USD value of the mean and median fee per transaction that interval. The sum gas used (i.e. paid) across all transactions and mean gas used (i.e. paid) per transaction that day are also captured.

NVT RATIO

The ratio of the network value (or market capitalization) to the 90-day moving average of the adjusted transfer value.

NVT uses native units network value and adjusted transaction volume. It is therefore available at the asset's genesis, unlike if it was using USD values. It can be thought of as a rough P/E (price to earnings) ratio proxy for crypto assets.

ACTIVE ADDRESSES

Active addresses is the unique number of addresses that either send or receive a transaction, calculated daily.

This metric can serve as a rough proxy for daily active users. However, it's not exact— a single user can have many addresses, and a single addresses can be owned by many users.

FREE FLOAT SUPPLY

Coin Metrics' free float supply takes many of the best practices from traditional capital markets and applies them to cryptoassets to identify supply that is highly unlikely to be available to the market in the short to mid-term. In doing so, free float supply provides a better approximation of a cryptoasset's liquidity and market capitalization compared to standard supply measurements. [More information](#) on Coin Metrics Free Float Supply.

TRANSACTION COUNT

See prior explanation.

TRANSFER VALUE, ADJUSTED

See prior explanation.

ADDRESSES WITH $\geq \$1$

The count of addresses that hold at least \$1 worth of a cryptoasset. This gives a rough estimation of the amount of users that hold an asset, with the same caveats that apply for active addresses.

ADDRESSES WITH $\geq \$1M$

The count of addresses that hold at least \$1M worth of a cryptoasset. This gives a rough estimation of the amount of institutional investors that hold an asset, with the same caveats that apply for active addresses.