

JULY 2024

Digital Assets Quarterly

Chart Pack

Commentary

- The second quarter was tough for the crypto market, with the MV Bitcoin benchmark Rate finishing down 12.77% and the MarketVector Digital Assets 10 Index dropping 13.86%. This poor performance was mirrored by the MarketVector Digital Asset 25 Index, which focuses on altcoins and was down 22.62%. In contrast, the S&P 500 rose by 4%, highlighting a significant divergence between equities and crypto markets. This quarter demonstrated once again that the correlation between crypto and traditional equities is not stable, as they continue to move independently.
- Despite the overall negative price action, there were several positive developments in the crypto space. The approval of Bitcoin ETFs earlier this year and a softer regulatory stance in the US, along with potential political changes, have set a promising long-term outlook for digital assets. Additionally, new products in gaming, real-world assets, and social finance sectors are emerging, providing further growth opportunities. However, these positive trends were overshadowed by short-term supply concerns, such as the release of Mount Gox tokens and government-seized coins entering the market, which added downward pressure on prices.
- Bitcoin miners, particularly smaller operations with weaker balance sheets, are feeling the impact of the recent halving and reduced network activity, which has led to lower transaction fee profits. As a result, these miners are experiencing increased selling pressure in an effort to survive in the short term. Consequently, it is not surprising that transfers from miners' wallets to exchanges surged by 45% in June compared to the previous month.
- Looking ahead, market sentiment is cautiously optimistic. The options market indicates a short-term bearish outlook but a positive long-term perspective, suggesting that current price weaknesses are only temporary. Regulatory actions, although tiring, are becoming less impactful as issuers and exchanges increasingly fight back. The market faces challenges from token unlocks and airdrops, which currently dampen community engagement and project success. However, the long-term potential remains strong, driven by ongoing innovation and improving regulatory clarity.

Highlights

[Revolutionizing Finance](#)

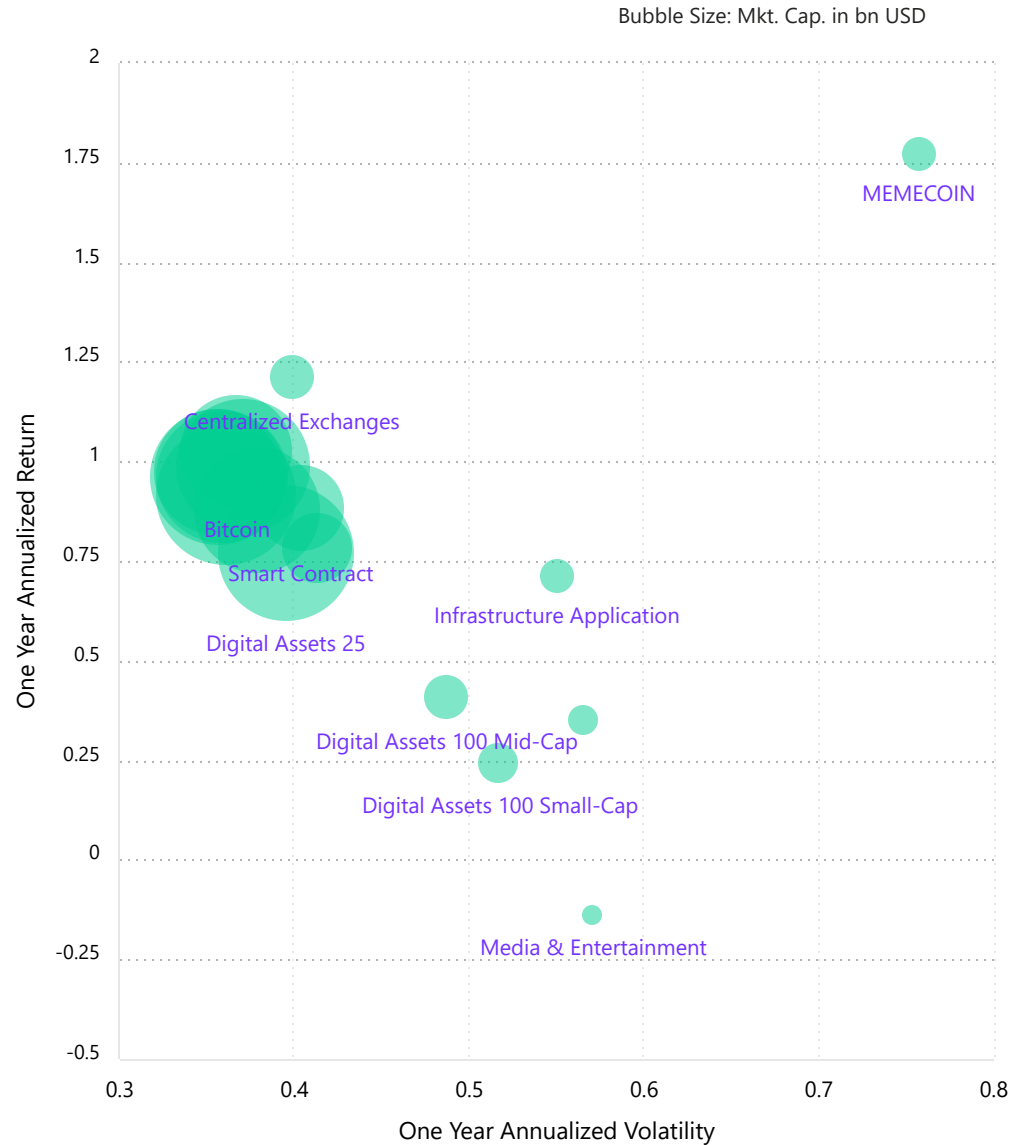
[Launch of MEMECOIN](#)

[Meme Coins](#)

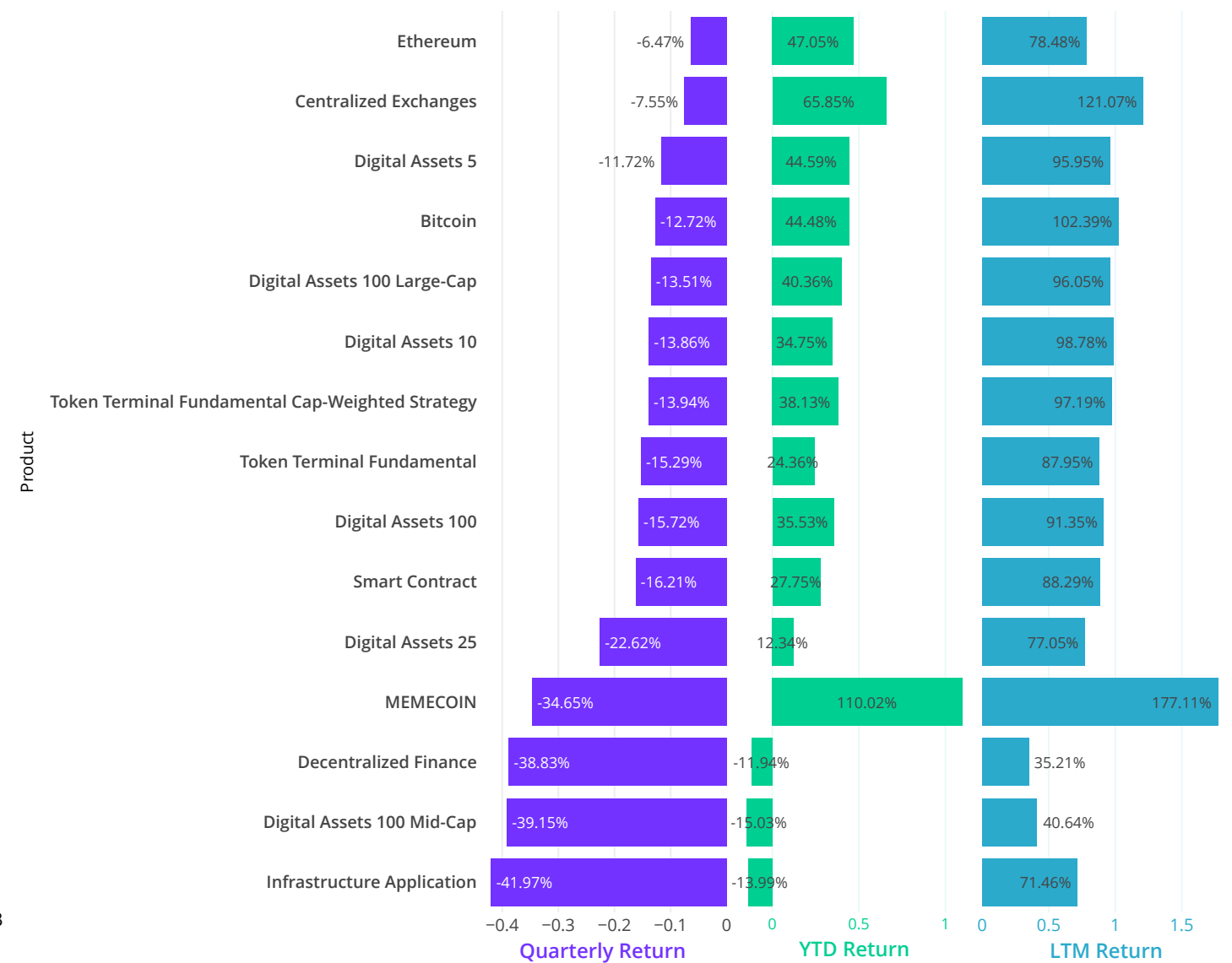
[Exploring New Frontiers](#)

[The Digital Asset Dilemma](#)

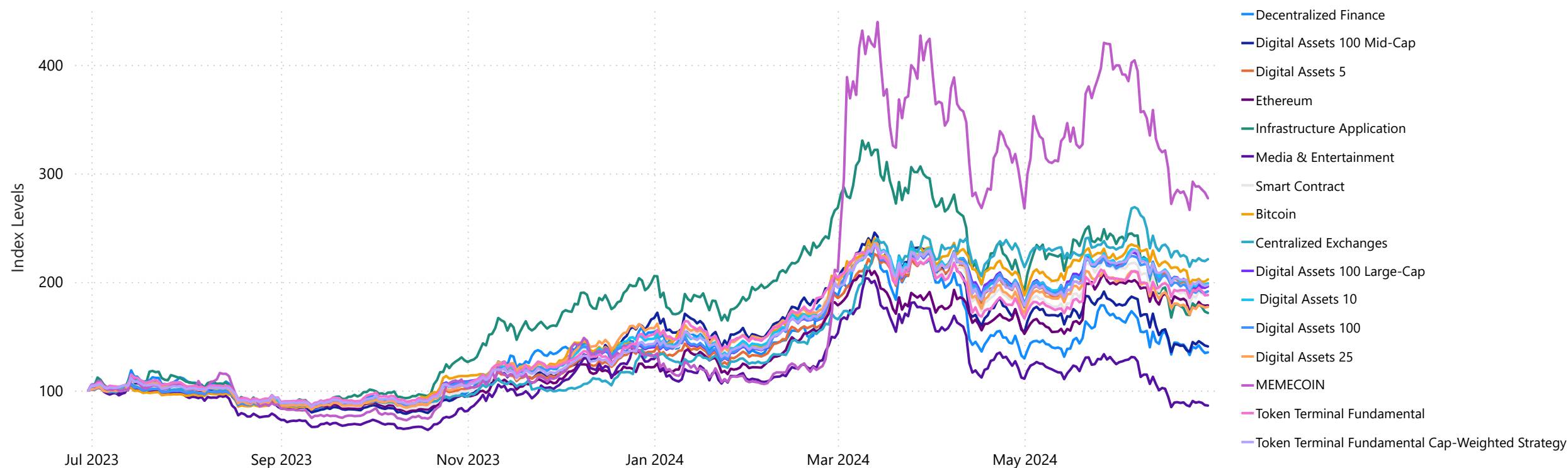
Risk - Return Snapshot [30th June 2023 to 30th June 2024]



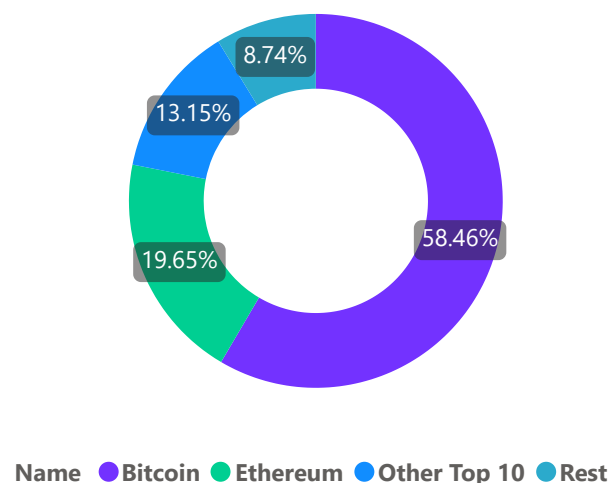
Index Performance



LTM Return [2024]



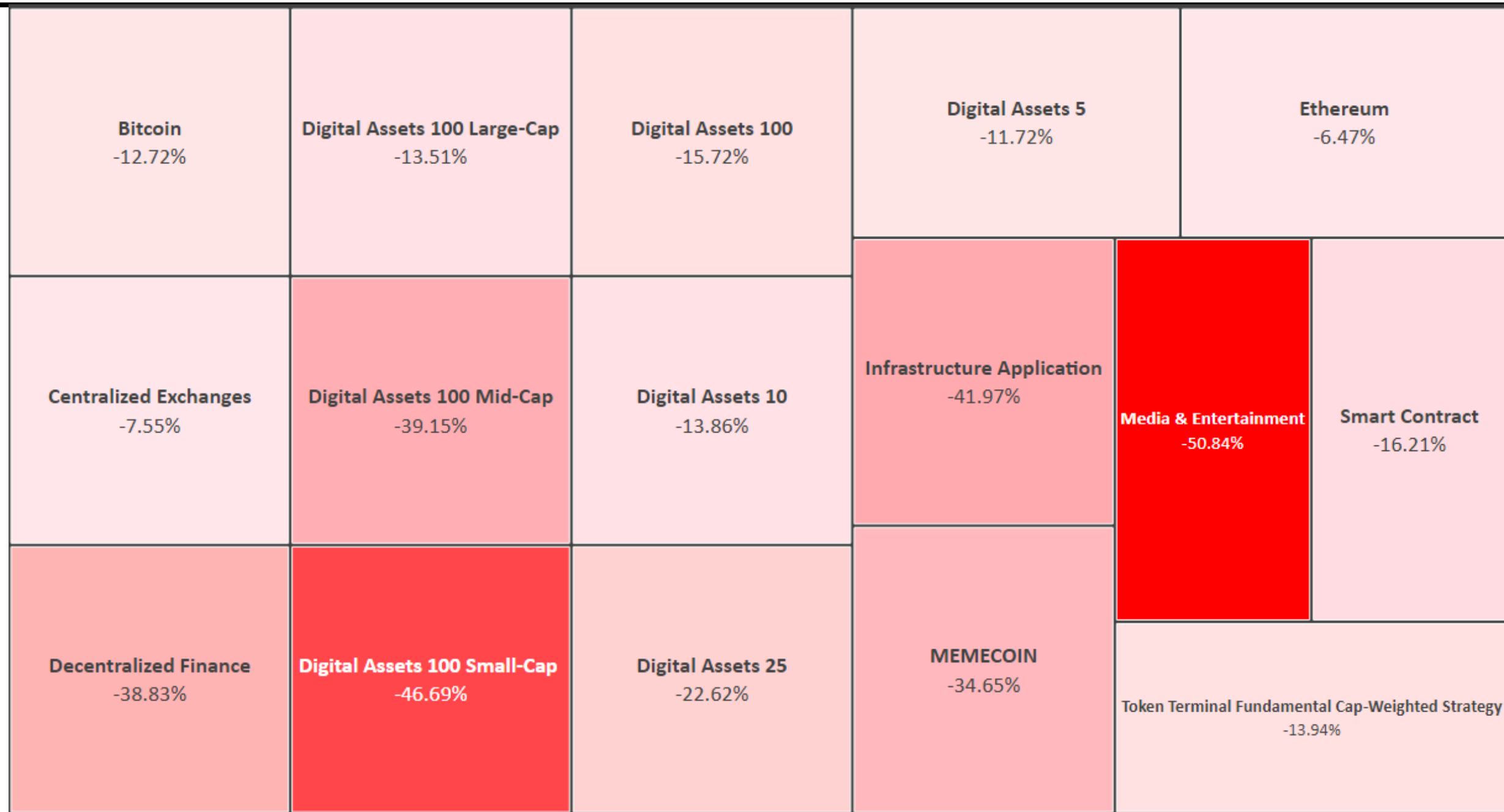
Mkt Cap Split of Major Digital Assets



Ratio Summary [31st Oct 2021 to 30th June 2024]

Indexes	Cumulative Return	CAGR %	Sharpe	Sortino	Max Drawdown	Volatility (annualized)
MVBTC	1.32%	0.38%	-0.10	-0.06	-76.63%	44.68%
MVCEX	-3.25%	-0.94%	-0.12	-0.08	-71.90%	49.00%
MVDALC	-10.53%	-3.13%	-0.19	-0.11	-73.60%	41.99%
MVDA	-18.57%	-5.70%	-0.25	-0.14	-74.77%	42.67%
MVETH	-19.76%	-6.10%	-0.20	-0.14	-79.76%	55.10%
MVTT10M	-23.00%	-7.19%	-0.25	-0.16	-77.26%	49.26%
MVDA5	-26.55%	-8.44%	-0.28	-0.17	-78.41%	47.50%
MVDA10	-27.96%	-8.95%	-0.29	-0.18	-78.53%	48.58%
MEMECOIN	-32.33%	-10.56%	-0.18	-0.17	-91.53%	87.43%
MVTT10F	-33.10%	-10.85%	-0.31	-0.20	-78.31%	51.69%
MVSC	-42.38%	-14.57%	-0.36	-0.24	-82.35%	54.42%
MVDA25	-48.20%	-17.13%	-0.43	-0.27	-81.21%	51.50%
MVIAP	-58.64%	-22.30%	-0.41	-0.32	-85.04%	65.88%
MVDAMC	-71.58%	-30.20%	-0.64	-0.41	-86.66%	54.80%
MVDF	-76.49%	-33.87%	-0.58	-0.44	-88.27%	66.76%
MVDASC	-76.76%	-34.10%	-0.69	-0.45	-87.36%	57.04%
MVME	-94.36%	-56.02%	-0.90	-0.63	-96.83%	67.56%

Quarterly Heatmap Q2 2024

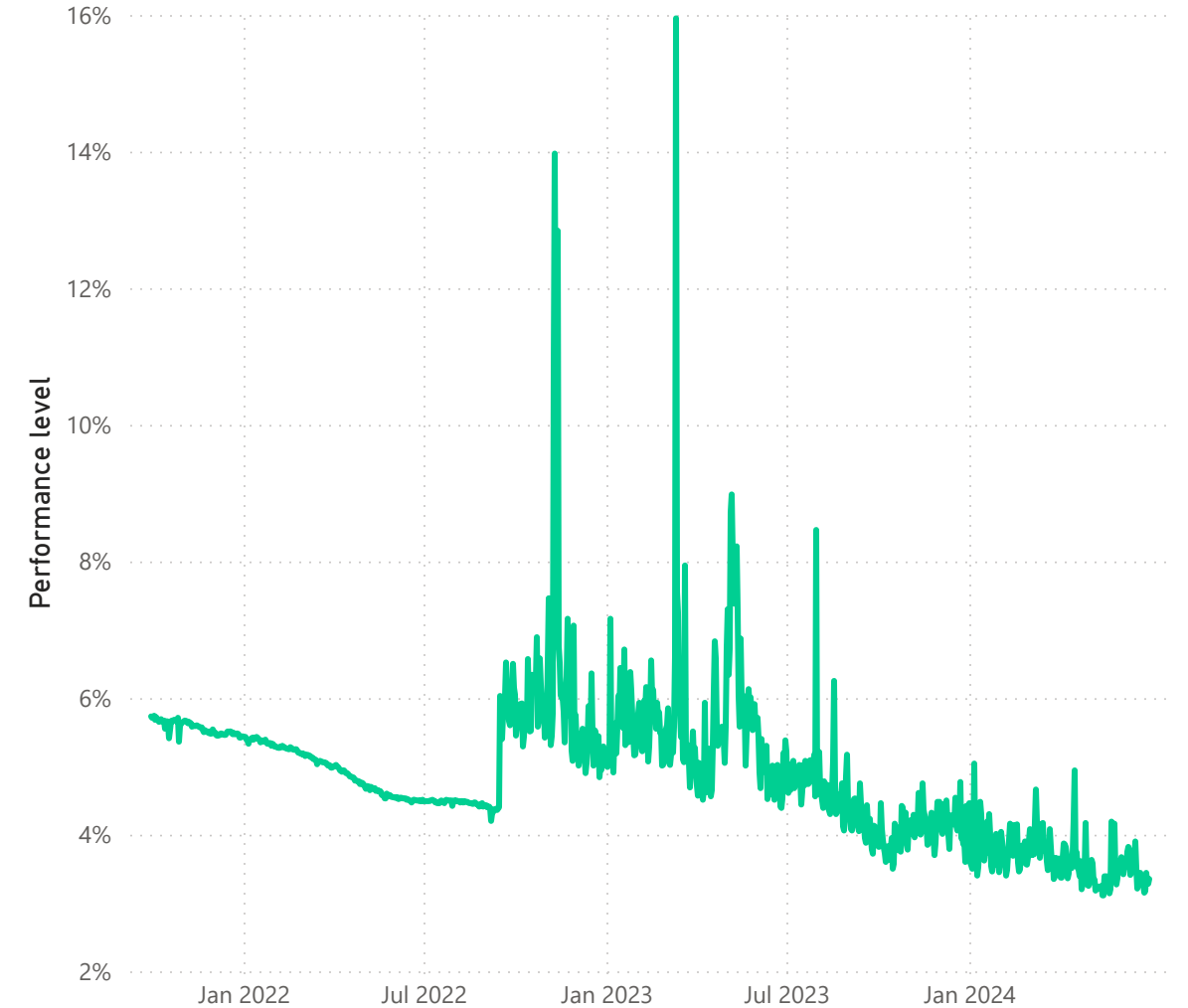


Ethereum Price Performance (MVETH) Figment Ethereum Total Return Performance (MVETHTR)

● Ethereum ● Figment Ethereum



Ethereum Annualized Staking Rewards Rate (STKR)

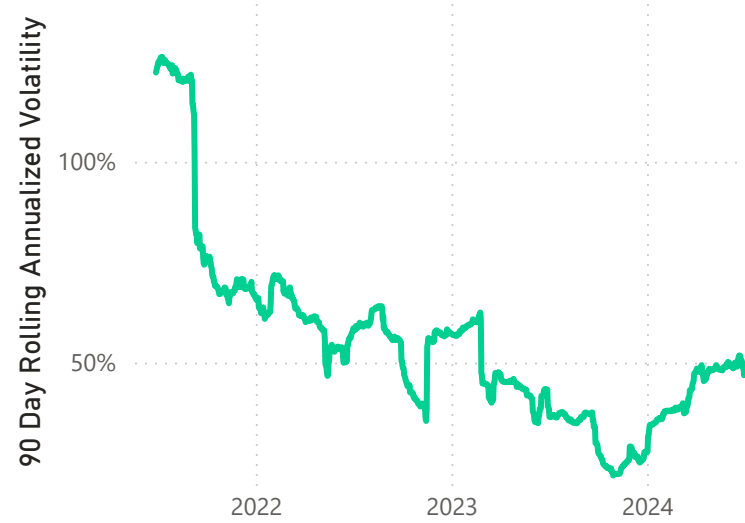


Rolling Volatility in Digital Assets

Bitcoin



Centralized Exchanges



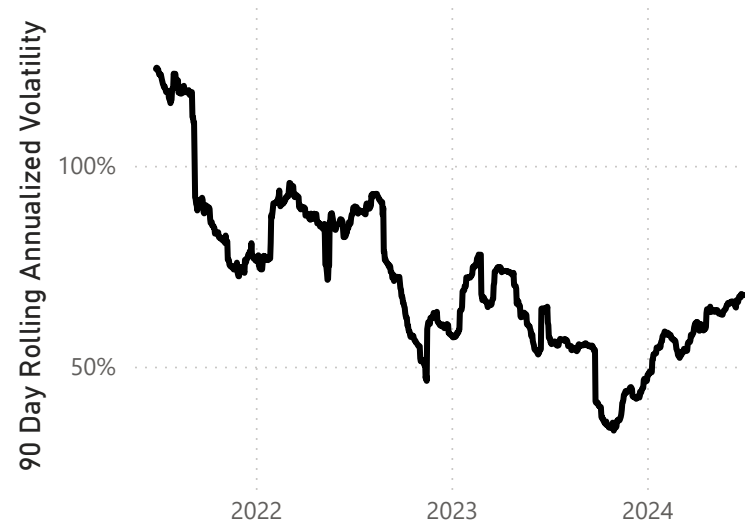
Decentralized Finance



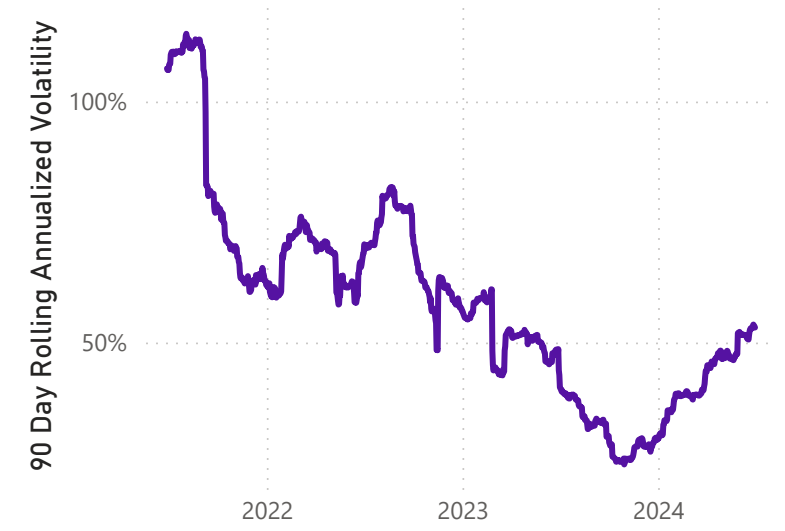
Infrastructure Applications



Media & Entertainment

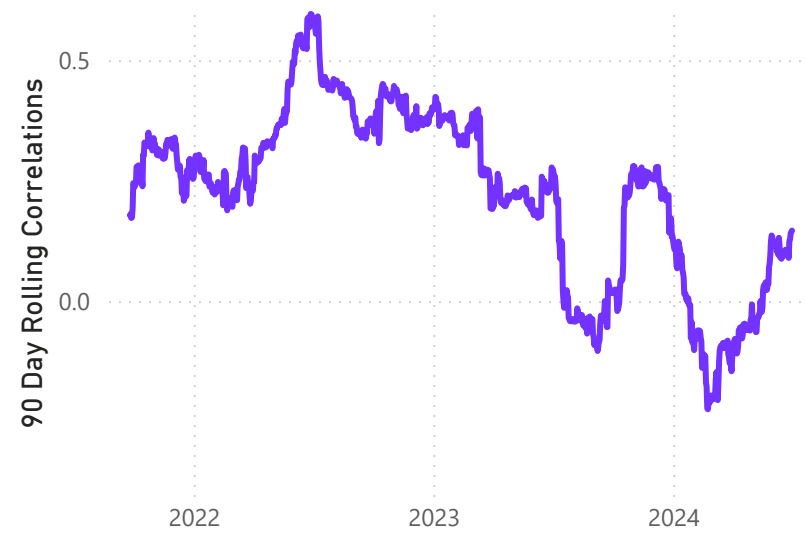


Smart Contract



Crypto - Nasdaq Correlation

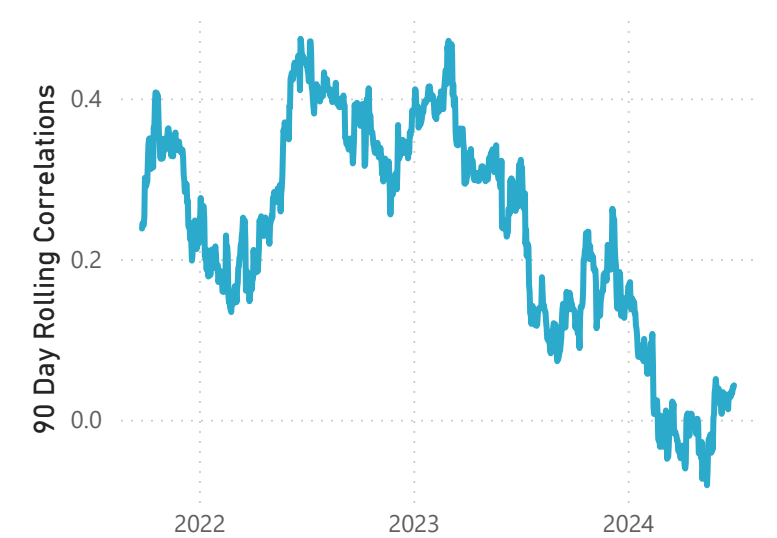
Bitcoin



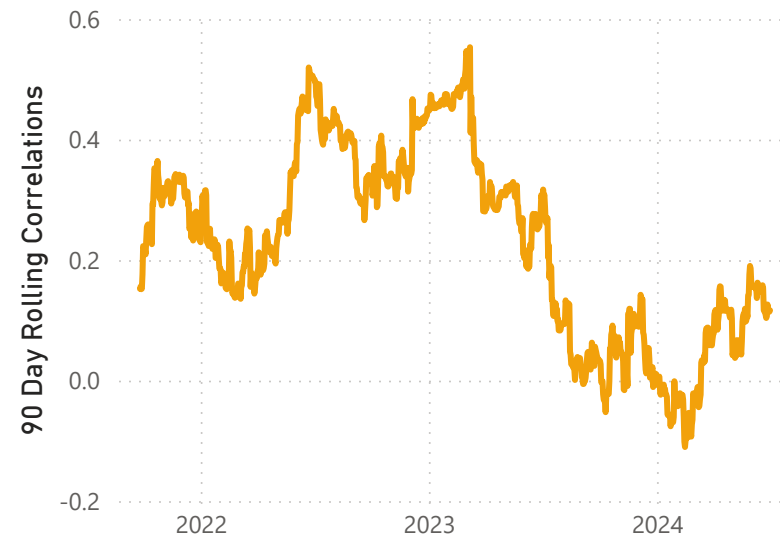
Centralized Exchanges



Decentralized Finance



Infrastructure Applications



Media & Entertainment



Smart Contract

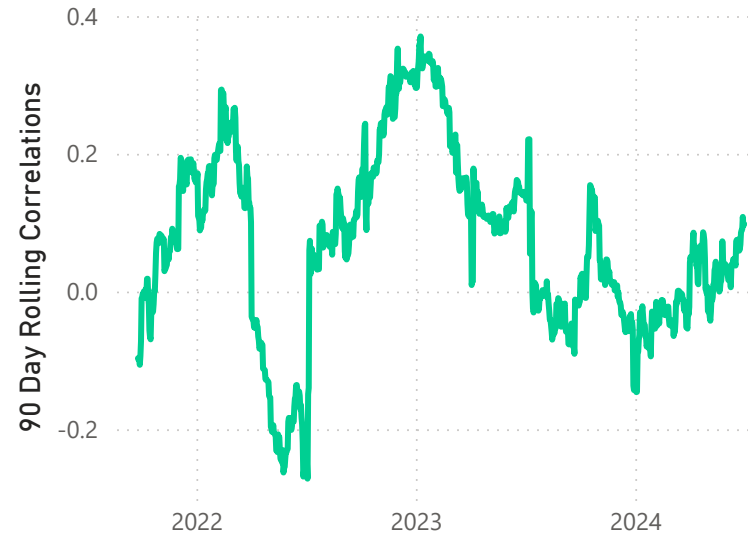


Bitcoin - Traditional Assets Correlation

Commodities



Gold



Nasdaq



Oil



US Bonds 20Y

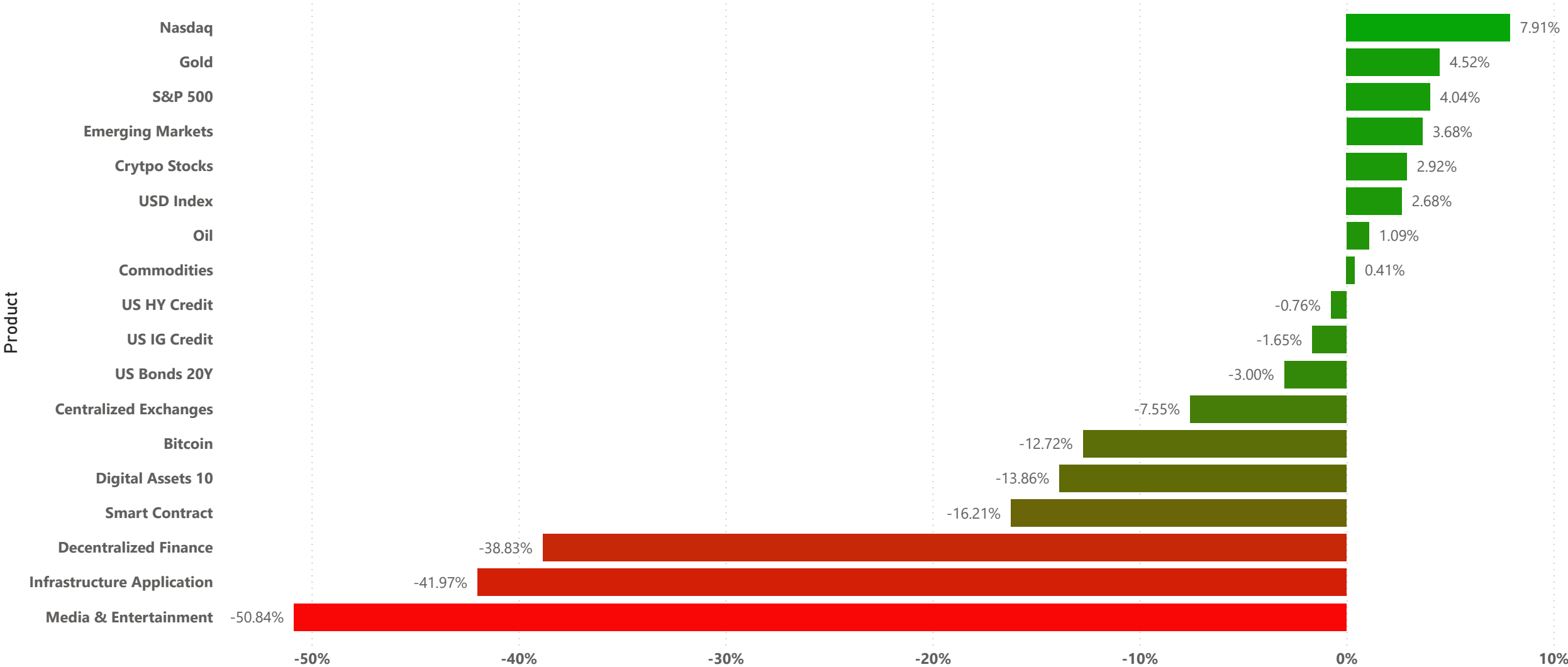


USD



Digital Assets vs Traditional Assets

Quarterly Return Comparison



Ticker	Full Name	Short Name
DAPP	Crypto Stocks	Crypto Stocks
EEM	Emerging Markets	Emerging Markets
GLD	Gold	Gold
GSG	Commodities	Commodities
HYG	US HY Credit	US HY Credit
LQD	US IG Credit	US IG Credit
MVBTC	MarketVector™ Bitcoin Index	Bitcoin
MVCEX	MarketVector™ Centralized Exchanges Index	Centralized Exchanges
MVDA	MarketVector™ Digital Assets 100 Index	Digital Assets 100
MVDA10	MarketVector™ Digital Assets 10 Index	Digital Assets 10
MVDA25	MarketVector™ Digital Assets 25 Index	Digital Assets 25
MVDA5	MarketVector™ Digital Assets 5 Index	Digital Assets 5
MVDALC	MarketVector™ Digital Assets 100 Large-Cap Index	Digital Assets 100 Large-Cap
MVDAMC	MarketVector™ Digital Assets 100 Mid-Cap Index	Digital Assets 100 Mid-Cap
MVDASC	MarketVector™ Digital Assets 100 Small-Cap Index	Digital Assets 100 Small-Cap
MVDF	MarketVector™ Decentralized Finance Index	Decentralized Finance
MVETH	MarketVector™ Ethereum Index	Ethereum
MVETHTR	MarketVector™ Figment Ethereum Total Return Index	Figment Ethereum
MVIAP	MarketVector™ Infrastructure Application Index	Infrastructure Application
MVME	MarketVector™ Media & Entertainment Index	Media & Entertainment
MVSC	MarketVector™ Smart Contract Index	Smart Contract
QQQ	Nasdaq	Nasdaq
SKTR	MarketVector™ Figment Ethereum Staking Reward Reference Rate	Ethereum Staking Reward
SPY	S&P 500	S&P 500
Ticker	Full Name	Short Name
TLT	US Bonds 20Y	US Bonds 20Y
USD	USD Index	USD Index
USO	Oil	Oil

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