

CRYPTOCURRENCY AND BLOCKCHAIN TECHNOLOGY MARKET ANALYSIS: CURRENT TRENDS AND CHALLENGES

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Abstract

The cryptocurrency and blockchain technology market has emerged as one of the most dynamic and rapidly evolving sectors within the global financial landscape. This study examines key market trends, technological advancements, and regulatory shifts. While Bitcoin and Ethereum dominate market capitalization and institutional adoption, smaller cryptocurrencies exhibit high turnover and speculative appeal. The study explores the fundamental features of cryptocurrencies, including decentralization, cryptographic security, and financial autonomy, while addressing critical challenges such as regulatory uncertainty, market volatility, and cybersecurity risks.

A key focus of this analysis is the recent shift in cryptocurrency regulation under the Trump administration, which introduced a more industry-friendly approach. Executive actions have significantly influenced market sentiment, including prohibiting central bank digital currencies (CBDCs), endorsing stablecoins, and revising SEC accounting policies. The administration's policies and the emergence of politically associated digital assets such as Trump Coin (\$TRUMP) and Melania Coin (\$MELANIA) further underscore the increasing intersection between political influence and cryptocurrency valuation. Following these developments, Bitcoin reached an all-time high of \$109,000, reflecting increased investor confidence.

This study provides insights into the evolving landscape of digital assets by integrating quantitative data on the top 20 cryptocurrencies and analyzing recent regulatory shifts. The findings emphasize cryptocurrencies' dual nature as disruptive financial instruments and high-risk speculative assets, underscoring their potential to reshape the global financial system while raising new regulatory and economic challenges.

Keywords

cryptocurrencies, blockchain, Bitcoin, decentralization, cybersecurity, market analysis, volatility

1 Introduction

The development of cryptocurrencies has emerged in recent years as a significant phenomenon within the global financial market. These digital currencies represent an alternative payment system grounded in decentralized principles, fundamentally transforming traditional perceptions of financial transactions. Cryptocurrencies, first introduced through the launch of Bitcoin in 2009, have rapidly evolved from a niche technological experiment to a

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transformative force in global finance. Unlike traditional fiat currencies, cryptocurrencies operate on decentralized networks, utilizing blockchain technology to ensure security, transparency, and transaction efficiency. The decentralization characteristic of cryptocurrencies eliminates the need for central authorities such as banks or governments, thus enabling peer-to-peer financial exchanges without intermediaries. This paradigm shift challenges the established notions of how money is created, transferred, and controlled. Cryptocurrencies are reshaping the structure and dynamics of financial markets by introducing trustless systems, where cryptographic protocols replace centralized oversight.

1.1 Understanding Cryptography and Cryptocurrencies

Cryptocurrencies have grown in popularity recently, becoming one of the fastest-evolving sectors in the financial market. These digital currencies operate on decentralized systems, eliminating the need for a central authority or intermediary.

Cryptocurrencies are a new form of digital money and speculative assets prone to volatility, attracting investors and traders. They rely on cryptography, a set of mathematical techniques designed to secure transactions and protect information from unauthorized access.

Blockchain technology forms the foundation of cryptocurrencies. It is a decentralized ledger system where transactions are recorded in blocks and linked chronologically. This system ensures transparency, security, and immutability.

One of blockchain's key innovations is its decentralized nature, which distinguishes it from traditional, centralized payment systems managed by central banks. In decentralized and distributed models, participants collectively validate transactions, removing the need for a central point of control (Figure 1).

Model	Description
Centralized	Managed by a central authority (e.g., central banks or financial institutions).
Decentralized	Transactions are validated directly by participants without intermediaries.
Distributed	Combines decentralization with data replication across multiple nodes.

1.2 Mining and Its Role in Cryptocurrency Systems

Miners play a crucial role in securing blockchain networks. Through a process known as mining, they validate transactions by solving complex mathematical problems. In return, miners receive rewards, such as Bitcoin. This process requires substantial computational power, driving the demand for advanced hardware.

Despite its potential, cryptocurrency adoption faces high price volatility, regulatory uncertainty, and cyberattack risks. Predicting the future of cryptocurrencies depends on resolving these issues and further integrating blockchain technology into global financial systems.

1.3 Characteristics of Cryptocurrencies

Cryptocurrencies are digital or virtual currencies that utilize cryptographic methods to secure transactions and maintain the financial system's integrity. Their design and functionality are rooted in innovative technologies, which differentiate them from traditional forms of currency. The key characteristics of cryptocurrencies include:

1. Decentralization of the Payment System

Cryptocurrencies operate on decentralized networks, typically using blockchain technology. Unlike traditional financial systems, where central banks or financial institutions manage transactions, cryptocurrencies rely on peer-to-peer interactions. This eliminates the need for intermediaries, enabling faster and more efficient financial exchanges.

2. Absence of a Central Authority

Unlike fiat currencies, cryptocurrencies are not issued or controlled by any central authority. This independence from centralized oversight reduces the risk of political or institutional influence over monetary policies and transaction processes. The governance of these currencies is distributed across network participants, often referred to as nodes or miners.

3. Use of Cryptographic Security Mechanisms

Cryptocurrencies leverage advanced cryptographic algorithms to secure transactions and wallets. This ensures data integrity, confidentiality, and protection against counterfeiting or double-spending. Public and private key mechanisms enable secure transaction authorization, maintaining trust within the decentralized system.

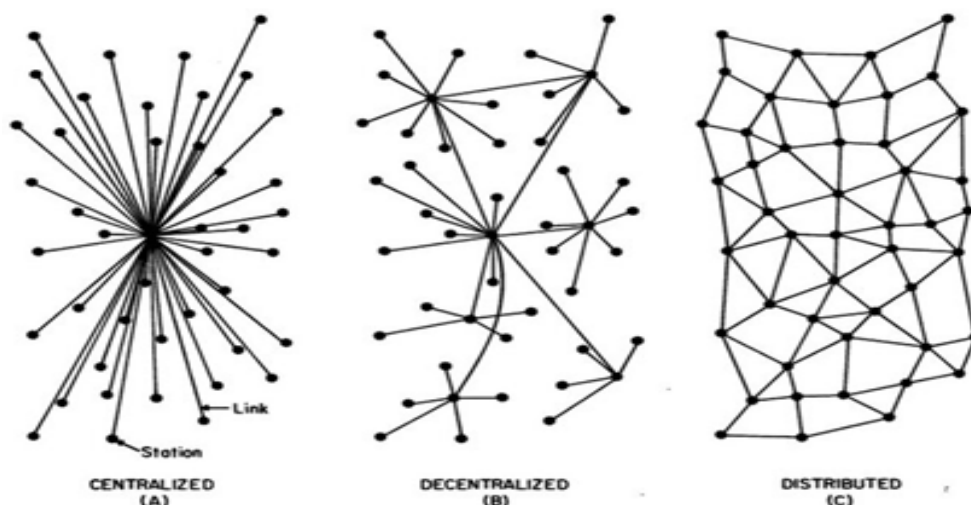
4. Transaction Anonymity

While all transactions are recorded on a public ledger, cryptocurrencies provide varying degrees of anonymity for users. Unlike traditional banking systems, where personal information is required, cryptocurrencies allow users to interact pseudonymously, identified only by their cryptographic addresses. This feature raises opportunities (privacy) and concerns (potential misuse in illicit activities).

5. Independence from State Regulation

Cryptocurrencies operate independently of government regulations and monetary policies. They are not tied to a specific national economy, allowing them to function globally without direct state intervention. This independence offers resilience against inflation or devaluation caused by the mismanagement of fiat currencies. However, it also poses challenges for regulatory oversight and taxation.

Fig. 6: Schemes of the global payment system



Source: (Kirbac & Tektas, 2021)

1.4 Types of Cryptocurrencies and Bitcoin

Today, more than 10,500 cryptocurrencies are listed globally, with a total market capitalization of USD 204.09 billion as of the referenced period [3]. Figure 2 illustrates the market capitalization of cryptocurrencies, segmented by their respective shares in the total market.

One of the defining characteristics of cryptocurrencies, enabled by blockchain technology, is the ability to transfer funds directly from one wallet to another without reliance on centralized intermediaries. Once transactions are validated and added to the blockchain, they are immutable and cannot be reversed, banned, or blocked. This decentralization ensures resistance to censorship and governmental control.

Furthermore, the supply of most cryptocurrencies is limited, which plays a key role in their inflation dynamics. For instance, Bitcoin has a maximum supply of 21 million coins. It is projected that by approximately 2040, all 21 million Bitcoins will have been mined. After reaching this cap, no new Bitcoins will be created, raising questions about how the system will adapt, especially regarding miners' incentives, which will shift entirely to transaction fees.

2 Methodology

The following methodology outlines an analysis of the cryptocurrency market and an evaluation of the trends highlighted in this study. This analysis was conducted using quantitative methods to assess the key performance indicators of the top 20 cryptocurrencies by market capitalization. The primary data sources were <https://coinmarketcap.com/>, <https://www.cryptocompare.com/> and <https://messari.io/>. From the data collected, a table was compiled summarizing market metrics including price (USD), market capitalization (USD billion), 24-hour turnover (USD million), and market share percentage as of a specific reference date (November 26, 2024). The following steps describe the methodology used:

2.1 Data Collection

The dataset was derived from publicly available financial and cryptocurrency market sources, which provide up-to-date insights on most leading cryptocurrencies. Data parameters such as price, market cap, and turnover were extracted to form the basis for the analysis. Since there are currently over 10,500 cryptocurrencies (source: <https://coinmarketcap.com/>), we selected the top 20 with the highest capitalization.

2.2 Market Segmentation and Ranking

Cryptocurrencies were ranked by market cap to identify the sector's leaders. This ranking made distinguishing between dominant coins, such as Bitcoin and Ethereum, and smaller emerging assets easier. The segmentation allowed for a targeted analysis of large, mid, and small-cap cryptocurrencies.

2.3 Quantitative Analysis of Key Metrics

Key performance metrics were evaluated to gain insights into the behavior and trends of individual cryptocurrencies:

Market Dominance: Calculated as a percentage of the total market cap for each cryptocurrency.

Volatility and Activity: Turnover metrics were analyzed to understand trading activity and investor interest concerning market cap.

Price Analysis: A comparative assessment of cryptocurrency prices provided insight into their relative valuation and potential use cases (e.g., stablecoins vs. speculative assets).

2.4 Categorization by Function and Use Case

Cryptocurrencies were categorized based on their primary functions:

Dominant assets like Bitcoin and Ethereum.

Stablecoins like Tether are designed for transactional stability.

Utility tokens like Binance Coin are primarily tied to ecosystem-based tools.

Niche and speculative coins like TRON and Dash exhibit high turnover but limited capitalization.

2.5 Visualization and Comparative Insights

Data was synthesized into text summaries and graphical representations (e.g., market share breakdowns and trading activity patterns). Comparative insights were developed to highlight the differences between dominant and niche cryptocurrencies.

2.6 Interpretation and Contextualization

The findings were contextualized within broader trends in the cryptocurrency and blockchain sectors. Emerging patterns, such as the dominance of Bitcoin and Ethereum and active trading of smaller cryptocurrencies, were examined to provide a comprehensive market overview.

3 Results and discussion

The results highlight the dual nature of the cryptocurrency market, where dominant assets like Bitcoin and Ethereum coexist with a vibrant ecosystem of smaller, high-turnover cryptocurrencies. While Bitcoin's unparalleled dominance emphasizes its role as a store of value and a cornerstone of the digital economy, Ethereum's adaptability through smart contracts underpins its appeal in decentralized applications (dApps). Despite their relatively lower capitalization, smaller cryptocurrencies exhibit dynamic trading activity, reflecting their potential for niche innovations and speculative opportunities.

These findings underscore the complexity of the cryptocurrency market, shaped by a combination of technological advancements, investor sentiment, and external socio-political influences. As blockchain technology continues to mature, its adoption across industries highlights its transformative potential and the challenges that must be addressed to ensure sustainable growth. The following sections delve deeper into these trends, exploring their implications for the future of the cryptocurrency ecosystem.

3.1 Cryptocurrency Market Analysis: Trends and Insights

The cryptocurrency market remains one of the most dynamic and rapidly evolving sectors in the global financial landscape. A closer look at key market indicators for 20 major cryptocurrencies reveals distinct trends that shape this ecosystem (Giudici et al., 2019).

Bitcoin's Unrivaled Dominance

Bitcoin (BTC) continues to lead the cryptocurrency market by a significant margin. With a staggering price of \$92,306 per coin and a market capitalization of \$1.736 trillion, it accounts for an overwhelming 69.16% of the market. This dominance is further underscored by its daily turnover of nearly \$57.86 billion, reflecting its critical role as both a store of value and a key trading asset in the digital economy.

Ethereum: The Leading Alternative

Second, Ethereum (ETH) maintains a strong position as the leading alternative cryptocurrency to Bitcoin. With a price of \$3,327.01 and a market cap of \$400 billion, Ethereum contributes 15.93% to the overall market. Its daily turnover of \$17.79 billion is a testament to its widespread use, particularly in decentralized applications (dApps), smart contracts, and the broader Web3 ecosystem.

Stablecoins and Altcoins in Focus

Tether (USDT) is the largest stablecoin by market capitalization (\$83 billion) among the leading cryptocurrencies. As a stablecoin pegged to the US dollar, Tether provides liquidity and stability to traders in an otherwise volatile market. Its fixed price of \$1 ensures that it is used primarily as a transactional and trading medium, with a modest daily turnover of \$3.12 million.

Binance Coin (BNB) and XRP also show their resilience among altcoins, with respective market caps of \$97 billion and \$66 billion. Binance Coin, the native token of the Binance exchange ecosystem, is widely used for transaction fees and utility tokens. At the same time, XRP is a key player in cross-border payment solutions.

Smaller Coins with Surprising Activity

While smaller cryptocurrencies may not rival the giants in market capitalization, many demonstrate exceptional trading activity. TRON (TRX), for instance, has a market cap of just \$13 billion but records a 24-hour trading volume of \$172.33 million, highlighting its active use, particularly in blockchain-based entertainment and content-sharing platforms. Similarly, Ethereum Classic (ETC), a legacy version of the Ethereum blockchain, exhibits an impressive turnover of \$233.73 million, despite a market cap of just \$1.5 billion.

The Rise of Low-Cap Assets

Several smaller-cap cryptocurrencies, such as EOS and Dash, illustrate how even lesser-known projects can attract significant market interest. With a modest market capitalization of \$0.75 billion, EOS sees a daily turnover of \$738.10 million, indicating high trading volumes relative to its size. Dash, a cryptocurrency focused on fast and low-cost payments, mirrors this trend with a capitalization of \$0.35 billion and a turnover of \$220.99 million. Finally, there are cryptocurrencies with minimal capitalization, such as NEM (XEM) and VeChain (VET). With market caps of \$0.25 billion and \$2.5 billion respectively, these assets cater to niche markets while maintaining a notable presence in daily trading.

3.2 Market Capitalization and Table of Leading Cryptocurrencies

One unique feature of cryptocurrencies is their pseudonymity. The blockchain publicly records transactions, but participants' identities are hidden behind cryptographic addresses. This provides a degree of privacy but also introduces risks, such as potential use for illegal activities like money laundering, drug trafficking, or terrorist financing.

Another notable feature is the absence of intermediaries in cryptocurrency transactions. This decentralization allows two parties to exchange assets directly, resulting in faster transactions and lower fees. However, this structure also has drawbacks: if an error occurs (e.g., sending funds to the wrong address), it is irreversible, and the increased costs or losses cannot be recovered.

The top 20 cryptocurrencies by market value, as of the listed period, are presented in Table 1.

Table 1: Information About the Top 20 Cryptocurrencies by Market Capitalization (as of 26.11.2024)

Rank	Cryptocurrency Name	Symbol	Price (USD)	Market Capitalization (Billion USD)	24-Hour Turnover (Million USD)	Market Capitalization %
1	Bitcoin	BTC	92,306.00	1,736.00	57,861.95	69.16
2	Ethereum	ETH	3,327.01	400.00	17,791.39	15.93
14	Binance Coin	BNB	618.74	97.00	31.92	3.86
8	Tether	USDT	1.00	83.00	3.12	3.31
3	XRP	XRP	1.33	66.00	24,523.14	2.63
20	Dogecoin	DOGE	0.38	50.00	13.18	1.99
9	Cardano	ADA	0.90	28.00	54.67	1.12
11	TRON	TRX	0.19	13.00	172.33	0.52
6	Stellar Lumens	XLM	0.44	11.00	53.89	0.44
4	Bitcoin Cash	BCH	484.07	9.00	17,791.39	0.36
7	Litecoin	LTC	89.82	6.50	373.30	0.26
10	Monero	XMR	152.55	2.75	179.70	0.11
19	VeChain	VET	0.04	2.50	13.39	0.10
16	Ethereum Classic	ETC	28.08	1.50	233.73	0.06
18	Tezos	XTZ	1.17	1.00	2.01	0.04
15	NEO	NEO	13.60	0.90	189.65	0.04
5	EOS	EOS	0.79	0.75	738.10	0.03
12	IOTA	MIOTA	0.21	0.75	32.51	0.03
13	Dash	DASH	31.75	0.35	220.99	0.01
17	NEM	XEM	0.03	0.25	11.48	0.01

Source: Own processing

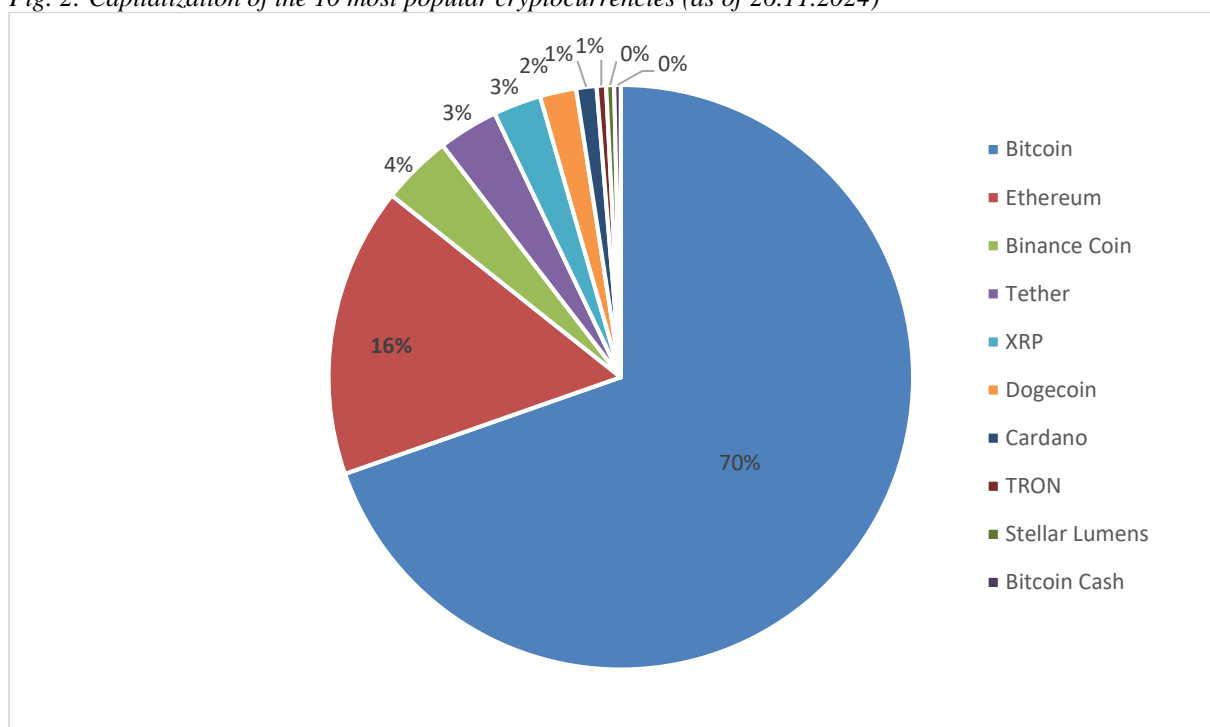
3.3 Blockchain and Its Perspectives

Blockchain technology represents a revolutionary innovation that extends far beyond its initial application in cryptocurrencies. With its unique decentralization, transparency, and security characteristics, blockchain is poised to reshape various industries and redefine traditional processes.

One of blockchain's most notable features is its ability to provide a **transparent and immutable record of transactions**. This makes it an invaluable tool in areas like public administration, where it can ensure transparency in elections or streamline property registration. Transparent records reduce corruption and foster trust in governmental systems. Similarly, in supply chain management, blockchain offers end-to-end traceability of products, ensuring authenticity, reducing fraud, and building consumer confidence in the origins and quality of goods (Radanliev, 2024).

The decentralized nature of blockchain reduces reliance on central authorities, enhancing resilience against failures or misuse of power. This characteristic is particularly beneficial in **decentralized finance (DeFi)**, which allows lending, investing, and payments without traditional banks. DeFi reduces costs and provides financial services to underserved populations by eliminating intermediaries. In the energy sector, blockchain enables peer-to-peer trading of resources, such as solar energy, empowering individuals and communities to manage energy resources more efficiently. Furthermore, integrating blockchain with the Internet of Things (IoT) could revolutionize device communication, making it more secure and reliable while enabling autonomous decision-making across interconnected systems.

Fig. 2: Capitalization of the 10 most popular cryptocurrencies (as of 26.11.2024)



Source: Own processing

Smart contracts are another groundbreaking feature of blockchain, enabling automated execution of agreements without manual intervention. In insurance, smart contracts can facilitate instant payouts once pre-defined conditions are met, reducing administrative delays. In real estate, they streamline property transactions by eliminating lengthy verification processes, saving time and money. In healthcare, blockchain ensures secure and transparent sharing of medical records, improving collaboration between healthcare providers and enhancing patient care (Radanliev, 2024) (Khan et al., 2021).

Blockchain's robust security framework, underpinned by cryptography, makes it a formidable defense against cyberattacks and fraud. For example, digital identities secured through blockchain can prevent identity theft and offer individuals greater control over their data. In banking, blockchain reduces the risks of unauthorized access and simplifies transaction verification. Tokenization of assets—whether art, real estate, or company shares—creates new economic models, making investments more accessible and divisible. Moreover, blockchain's role in enabling **cross-border payments** eliminates high fees and delays, promoting seamless global commerce.

Despite its immense potential, blockchain faces scalability, energy consumption, and regulatory ambiguity challenges. Current systems often struggle to handle large volumes of transactions efficiently, and the energy-intensive nature of some blockchain networks raises environmental concerns. Regulatory frameworks vary across countries, creating uncertainty for businesses and developers. Addressing these issues requires global collaboration among technologists, entrepreneurs, and policymakers. However, once resolved, blockchain could drive **financial inclusion** by providing access to financial services for unbanked populations and catalyze economic growth on a global scale.

In conclusion, blockchain is a transformative technology that can redefine industries, improve efficiency, and foster innovation. By addressing its challenges and expanding its applications, blockchain has the potential to become a cornerstone of the modern digital economy, revolutionizing the way we interact, transact, and govern.

3.4 The Cryptocurrency Market: Trends, Innovations, and External Influences

The cryptocurrency market is characterized by a dualistic structure: the overwhelming dominance of Bitcoin and Ethereum, and the vibrant activity of smaller and niche cryptocurrencies. While Bitcoin and Ethereum provide relative stability, established infrastructure, and widespread adoption, smaller cryptocurrencies exhibit high trading turnover and volatility, reflecting their appeal to speculative investors and short-term traders. This dynamic highlights the unique nature of the crypto ecosystem, where significant assets coexist with high-risk, high-reward opportunities in smaller, innovative projects. As the market evolves, these trends will likely shape the next phase of cryptocurrency adoption and technological advancement.

Advanced technologies, such as blockchain, represent transformative tools with the potential to redefine industries, improve efficiency, and foster innovation. By addressing current challenges—such as scalability, energy efficiency, and regulatory uncertainty—and expanding its applications, blockchain has the potential to become a cornerstone of the modern digital economy. It promises to revolutionize how we interact, conduct transactions, and govern systems. However, while technological sophistication and cybersecurity measures form one critical dimension of the crypto space, real-world developments and market dynamics often deviate from purely technological progress (Kayani & Hasan, 2024).

Recent developments underscore the significant impact of external factors on cryptocurrency markets, including public statements by influential figures. For instance, Elon Musk, a well-known advocate of Dogecoin (DOGE), was appointed head of a newly formed governmental division named the Department of Government Efficiency (DOGE). This appointment reportedly contributed to a significant surge in the value of Dogecoin, which increased by 88% in the week following the announcement. Analysts predict that its value may reach \$1 USD soon (Saunders, 2024). Similarly, Donald Trump, during his campaign, expressed strong support for digital assets, pledging to establish the United States as the "global capital of cryptocurrencies" and to create national Bitcoin reserves. These statements significantly influenced the market, with Bitcoin's price surpassing the \$80,000 USD mark for the first time after Trump's electoral victory (Sita & Tasr, 2024).

These examples demonstrate the interplay between market sentiment, public influence, and technological innovation within the cryptocurrency space. As blockchain and cryptocurrencies continue to mature, their trajectory will likely depend on technical developments and broader economic and sociopolitical factors, reinforcing the complexity and unpredictability of this transformative sector.

3.5 Regulatory Changes in the Cryptocurrency Market under the Trump Administration

The inauguration of President Donald Trump marked a significant shift in the regulatory landscape of the cryptocurrency market in the United States. Contrary to his earlier skepticism towards digital assets, President Trump adopted a more favorable stance during his 2024 election campaign, recognizing the economic potential of blockchain technology. This change in approach was reflected in a series of executive actions aimed at fostering innovation and financial sovereignty within the digital asset sector (Hoskins & Tidy, 2025). One of the administration's primary regulatory actions was issuing the executive order *Strengthening American Leadership in Digital Financial Technology*. This directive underscored the United States' commitment to becoming a global leader in developing and regulating digital assets. Notably, it prohibited establishing and promoting central bank digital currencies (CBDCs) while endorsing stablecoins pegged to the U.S. dollar. Furthermore, the administration established the Presidential Working Group on Digital Asset Markets, tasked with evaluating existing regulatory frameworks and proposing legislative adjustments to facilitate a more innovation-friendly ecosystem (Trump Administration, 2025).

In conjunction with this regulatory shift, the U.S. Securities and Exchange Commission (SEC) rescinded the previously contentious Staff Accounting Bulletin No. 121 (SAB 121), replacing it with SAB 122. The former mandated financial institutions to list custodied crypto assets as liabilities on their balance sheets, creating substantial financial burdens. The newly introduced SAB 122 offers a more flexible approach, enabling financial entities to integrate digital assets into their custodial services without excessive accounting constraints (U.S. Securities and Exchange Commission, 2025). This policy shift is expected to enhance the accessibility of cryptocurrency custody services within traditional banking institutions, promoting broader institutional adoption of digital assets. Another notable development was the administration's initiative to explore the establishment of a national cryptocurrency stockpile, potentially serving as a strategic reserve of digital assets. Although details regarding the implementation of this initiative remain forthcoming, it signifies a broader governmental recognition of cryptocurrencies as a legitimate financial asset class (Trump Administration, 2025). Simultaneously, the launch of Trump Coin (\$TRUMP) and Melania Coin (\$MELANIA), although publicly disclaimed as non-investment assets, sparked considerable interest in the market. The valuation of \$TRUMP surged to \$12 billion, while \$MELANIA reached approximately \$1.7 billion within a short period (Hoskins & Tidy, 2025). These developments further emphasize the increasing intersection between political influence and digital asset valuation.

The policy shift from the Biden administration's stringent regulatory approach—which focused on fraud prevention and anti-money laundering enforcement—to a more industry-friendly framework under Trump has profoundly impacted market sentiment. Following these announcements, Bitcoin surged to an all-time high of \$109,000, accompanied by a general uptrend in other digital assets, particularly meme-based cryptocurrencies such as Dogecoin (CoinMarketCap, 2025). These regulatory adjustments signal a broader strategic effort to position the United States as a dominant global cryptocurrency and blockchain player. The impact of these reforms on long-term market stability and investor confidence remains to be seen, yet they mark a pivotal moment in the evolution of digital asset governance.

4 Conclusion

The cryptocurrency market continues to undergo profound transformations driven by technological advancements, regulatory adaptations, and macroeconomic factors. The emergence of institutional participation and evolving legislative frameworks highlights the increasing legitimacy of digital assets within global financial markets. The recent policy shift under the Trump administration, characterized by a pro-innovation regulatory environment, has introduced a renewed focus on fostering financial sovereignty and technological competitiveness in the blockchain sector.

Despite these positive developments, challenges persist, including concerns over market volatility, cybersecurity risks, and the need for enhanced consumer protections. The withdrawal of restrictive regulatory policies, such as SAB 121, and the encouragement of stablecoin adoption reflects a broader effort to integrate digital assets within traditional financial infrastructures. However, the long-term implications of these policies remain uncertain, particularly as legislative bodies and financial regulators continue to refine their approaches to digital asset oversight.

As cryptocurrency markets mature, the interplay between technological advancements and regulatory clarity will shape the trajectory of digital finance. Continued research and empirical analysis will be crucial in assessing the efficacy of these regulatory changes and their broader economic implications. Future developments will determine whether the United States solidifies its position as a global leader in digital asset innovation or faces unforeseen regulatory challenges in pursuing financial modernization.

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