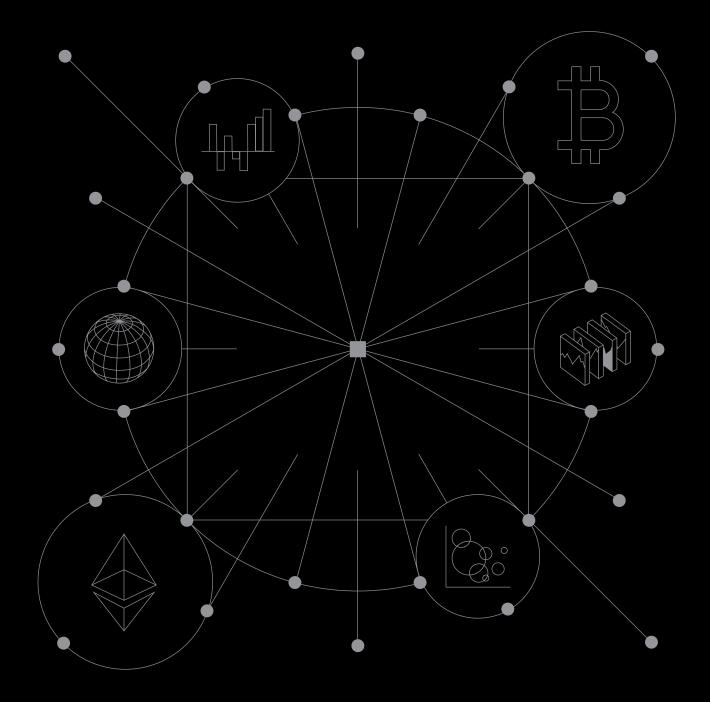


The Digital Asset Investable Universe



SEPTEMBER 2024

Comprehensive Guide

Table of Contents

About Galaxy

Galaxy (TSX: GLXY) is a digital asset and blockchain leader providing access to the growing digital economy. We serve a diversified client base, including institutions, startups, and qualified individuals.

Since 2018, Galaxy has been building a holistic financial platform spanning three complementary operating businesses:
Global Markets, Asset Management, and Digital Infrastructure Solutions.

Our offerings include, amongst others, trading, lending, strategic advisory services, institutional-grade investment solutions, proprietary bitcoin mining and hosting services, network validator services, tokenization, and the development of enterprise custodial technology.

www.galaxy.com

1. The Digital Asset Universe

2. Accessing Digital Assets









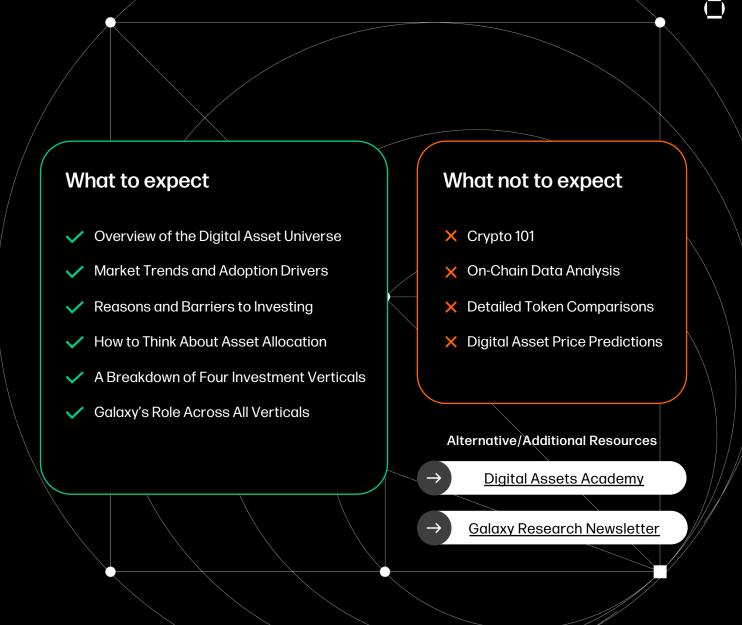
3. Galaxy Overview

About This Report

The digital asset market is transforming the global financial system and reshaping traditional concepts of value, investment, and ownership. From the pioneering days of Bitcoin to the rapidly evolving world of Ethereum, the scope of digital assets has expanded far beyond tokens. Today, they include a diverse array of startups, publicly traded stocks, ETFs, and other investment products.

This report offers investors an overview of the digital asset market, its key segments and entry points, and the unique opportunities available. With a market capitalization of around \$2.3 trillion, this ecosystem is no longer a niche or speculative corner of the financial world; it is a dynamic, investable asset class with the potential to shape the future of finance.

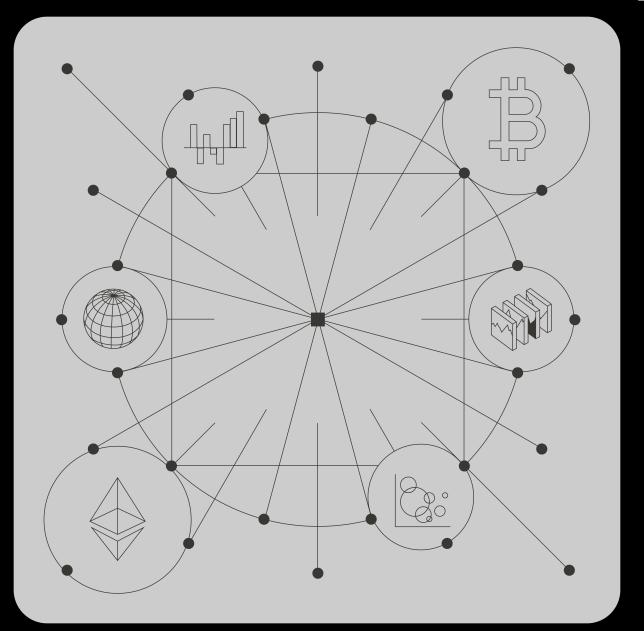
Whether you are a seasoned investor looking to diversify your portfolio or a newcomer seeking to better understand digital assets, this report offers an investable roadmap to help you navigate this fast-evolving space and make informed investment decisions.



1. The Digital Asset Universe

We provide an overview of the major sectors of the digital asset industry and the key players involved in each.

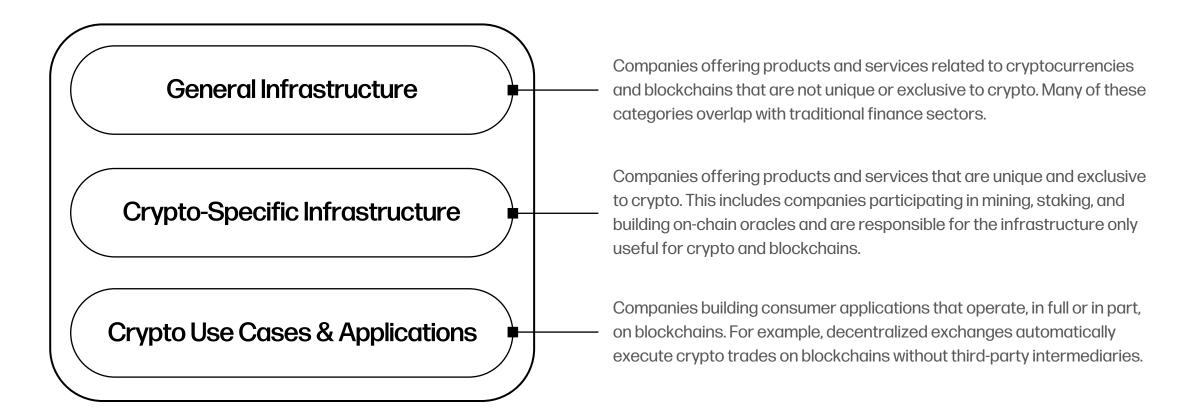
While this framework may not capture every aspect of the industry, it offers a comprehensive lens for evaluating the investable universe. This framework can also be adapted to assess emerging companies and sectors as the crypto landscape evolves and new areas gain relevance.



THE DIGITAL AC

The Digital Asset Industry – A Framework

We divided companies and development teams into three broad categories, as shown below. While this framework may not capture every aspect of the industry, it offers a comprehensive lens for evaluating the investable universe. It can also be applied to emerging companies and sectors in crypto as they evolve and gain relevance.



Categories, Sub-Categories, and Business Focus

General Infrastructure

MARKETS

Exchanges (Spot)

Exchanges (Options/Derivatives)

Venture Funds

Custody

Clearing/Settlement

Index Providers

Asset Managers

Lending Markets

Hedge Funds

Market Makers

Prime Brokerages

BUSINESS SUPPORT

Banking

Compliance

Accounting/Taxes

Investment Banking

Cloud Services

Data/Research

Consulting

Crypto-specific Infrastructure

Layer 1 Blockchains

Layer 2 Protocols

Rollups-as-a-Service

Mining Operations

Mining Pools

Mining Hardware

Staking Pools

Staking Infrastructure Providers

Bridges/Cross-Chain Messaging

Shared Sequencing

Shared Security/Restaking

Web3 Developer Tooling

Web3 Wallets

Zero-knowledge Coprocessors

Zero-knowledge Provers

Token Minting

MEV Tooling

Oracles

MEV Searchers/Relays/Builders

Intents

Smart Contract Auditing

Crypto Use Cases & Applications

Payments

Remittances

Stablecoins

Decentralized Exchanges

Decentralized Lending

RWA/Tokenization

Prediction Markets

Rewards/Loyalty Programs

Virtual Casinos

Privacy/Mixers

Supply Chain Management

Fundraising/Charity

Governance/DAOs

Identity

Artificial Intelligence

NFT Marketplaces

Decentralized Public Infrastructure

Gaming

Decentralized Social Media

Messaging/Chat

Music Royalties/IP Management

Content Publishing

Storage/File Sharing

From a new asset class to a new industry.

Digital assets have expanded rapidly in its 15-year history.

By the Numbers:

001

\$2.3T

Global Crypto Market Cap¹

002



580M

Global Crypto Users (up from 516M in June 2023)2



94%

Of institutional investors believe in the long-term value of blockchain and/or digital assets³



56%

Of Fortune 500 executives say their companies pursue on-chain projects⁴

Phases of Adoption

















- Regulatory clarity and frameworks should drive further adoption.
- Digital asset proliferation
- More IPOs by crypto-native companies
- Accountless Internet
- Tokenization expands (RWAs)
- Blockchain scalability via modularity
- Central bank digital currencies (CBDC)

2014 - 2016

2018 - 2019

2020 - 2021

2022 - 2023

2024

Beyond

"Blockchain. Not Bitcoin"

Crypto bear market & negative perceptions of bitcoin lead to hype around "blockchain technology," which banks and corporations explore.

Ethereum launches.

Some big early crypto infrastructure launches.

The Big Bubble

Bitcoin awareness reaches the mainstream.

Retail exchanges dominate.

ICOs grow and bring attention to Ethereum.

New networks launch. Security token hype drives many startups.

Infrastructure

A new wave of entrepreneurs arrives to fill the infrastructure gaps the Big Bubble laid bare.

Custody, trading, derivatives, lendina, settlement, market making, and data solutions developed.

Increased regulatory clarity begins.

The Great Bull Run

Central bank policies lead institutions and corporations to Bitcoin;

Public mining companies;

Ethereum's DeFi ecosystem expands;

Stablecoins arrive:

Alt L1s finally function with the ecosystems;

NFTs emerge.

FTX Meltdown

The rapid unwinding of value in the Terra Luna ecosystem creates contagion across the entire sector in 2022: major cryptocurrency exchanges and lending protocols go bankrupt;

New narratives emerge amidst the rubble: DeSoc, Restaking, and RWAs.

Bitcoin on the Ballot

Bitcoin and Ethereum spot ETFs are approved by the SEC:

Memecoins drive onchain activity:

Bitcoin L2s capture VC interest;

Politicians embrace Bitcoin and crypto.

Adoption, Innovation

Adoption and innovation by mainstream finance, major corporates;

Blockchain-based business models:

Decentralized organizations;

Tokenization;

Web 3.0;

Nation state adoption.

For informational purposes only and should not be considered investment advice or a recommendation to buy, sell, or hold any particular security. Forecasts are inherently limited and cannot be relied upon. All third-party company product and service names in this presentation are for identification purposes only. The product names, logos, and brands are property of their respective owners. Use of these names, logos, and brands does not imply endorsement. Galaxy Research; August 31, 2024.

Converging forces are driving institutional adoption.

001

Positive Sentiment

67% of institutional investors surveyed view digital assets as having a role in investment portfolios.¹

High interest rates and fundamental vulnerabilities in the financial system strengthen the case for investing in decentralized assets.

Fiat currency devaluation is influencing digital asset adoption, as people turn to crypto for alternatives to local currencies.²

002

Regulatory Clarity

The approval of spot Bitcoin and Ether ETFs marks a significant milestone for the widespread acceptance and regulation of digital assets.

We have seen proposals (i.e. FIT21) for better consumer protection and regulatory certainty necessary to allow digital asset innovation to flourish in the United States.

Digital assets have become a key U.S. election issue, raising the prospects for further regulatory clarity in the years to come.

003

Usage

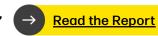
- \$24T in lifetime BTC & ETH transfer volume³
- +177M total BTC & ETH wallet addresses⁴
- \$164B in total circulating stablecoin supply⁵
- \$92B of total value locked in DeFi⁶
- \$11.4B of real-world assets and tokenized supply⁷

004

Innovation Platform

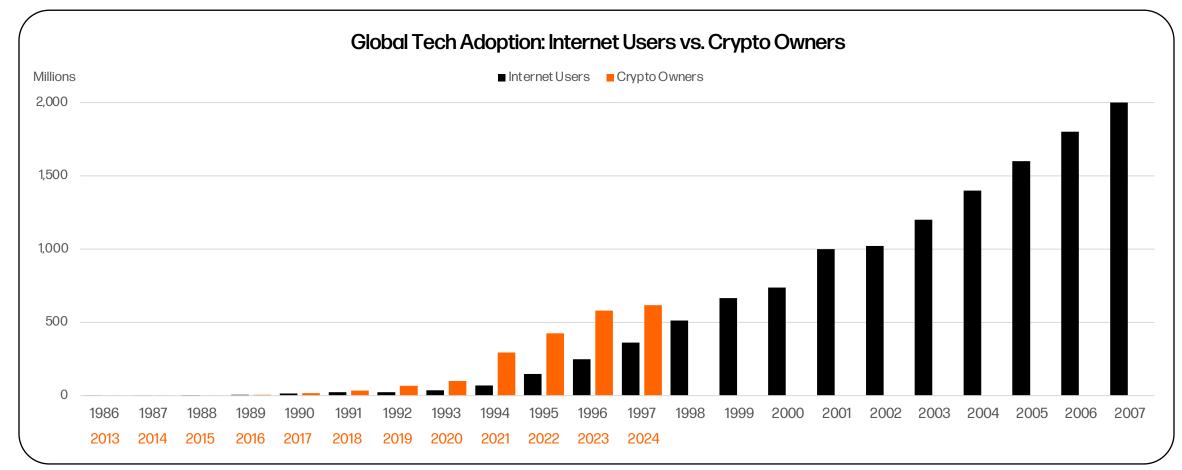
A survey of Fortune 500 executives finds that 56% say their companies are working on on-chain projects, including consumer-facing payment applications.⁸

"Crypto Use Cases: Real Utility Beyond Speculation"



Crypto adoption is on par with early Internet adoption.

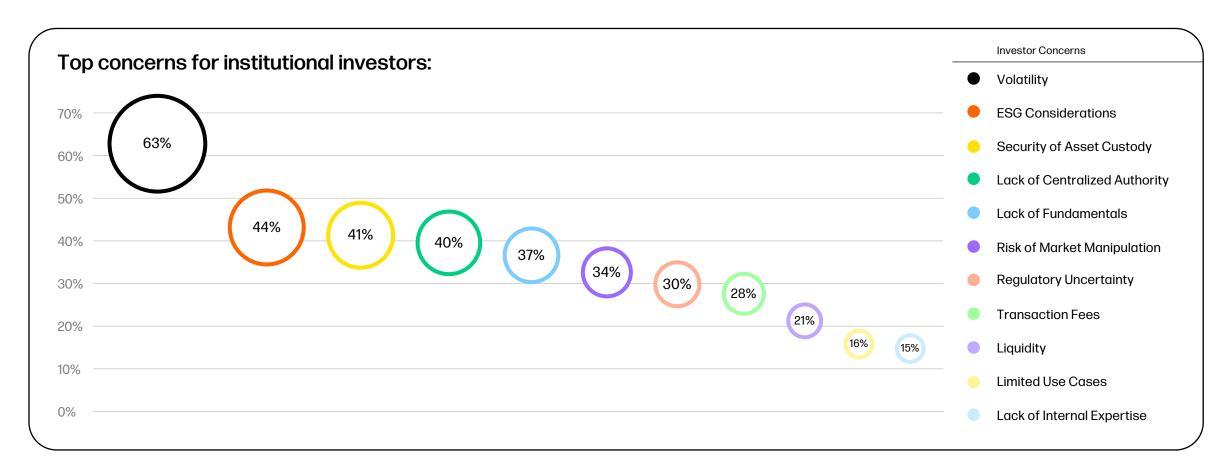
Can blockchain technology be as transformative as the Internet? As more countries work towards building comprehensive regulatory frameworks that issue clear guidance on digital assets, we believe that global crypto adoption is poised to expand.



11

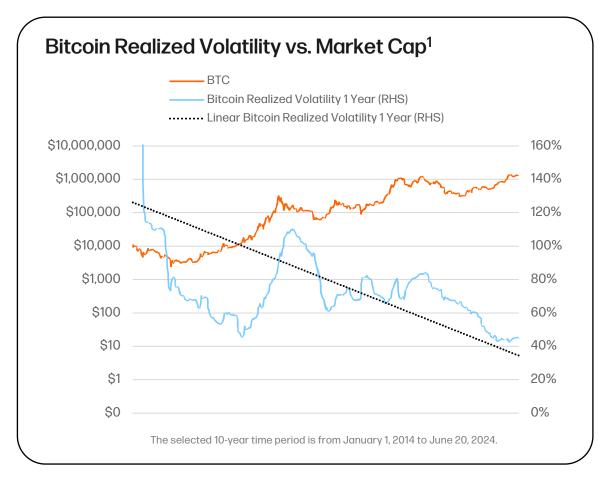
The barriers to investing in digital assets are gradually easing.

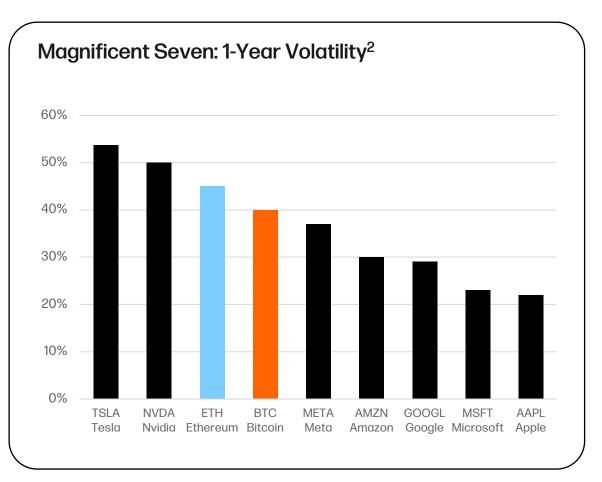
While institutional investors have cited "price volatility" as the top barrier to investing in digital assets, recent regulatory developments, improved security measures, and advancements in infrastructure are gradually addressing these concerns.¹



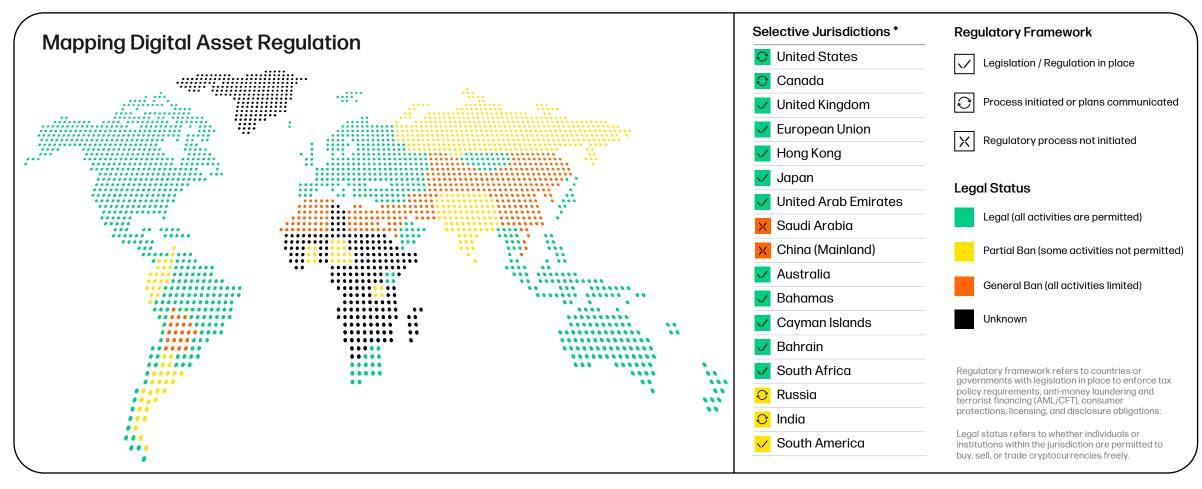
Bitcoin Volatility is Trending Downward

Although bitcoin is more volatile than traditional assets, its realized volatility continues to decline as adoption grows. When looking at bitcoin's 1-year volatility, it is no longer an outlier compared to the "Magnificent Seven."





Across the globe, governments are advancing dialogues and creating comprehensive regulatory frameworks for digital assets to ensure transparency, protect investors, and foster innovation in the financial sector.



Four reasons to consider investing:

001



Returns

Exposure to an entirely new asset class with the potential for outsized appreciation and asymmetric returns.

A 2023 Institutional Investor survey conducted by Fidelity ranked "high potential upside" as the top appeal of digital assets.¹

002



Diversification

Bitcoin and other digital assets offer portfolio diversification benefits due to their low correlation with other investments.

See slide 26

"Expanded Correlation Matrix" for Bitcoin and Ethereum against other asset classes.

003



Digital assets can provide a hedge against inflation, yield opportunities from staking & lending, and offer censorship-resistant value storage.

004



Innovation

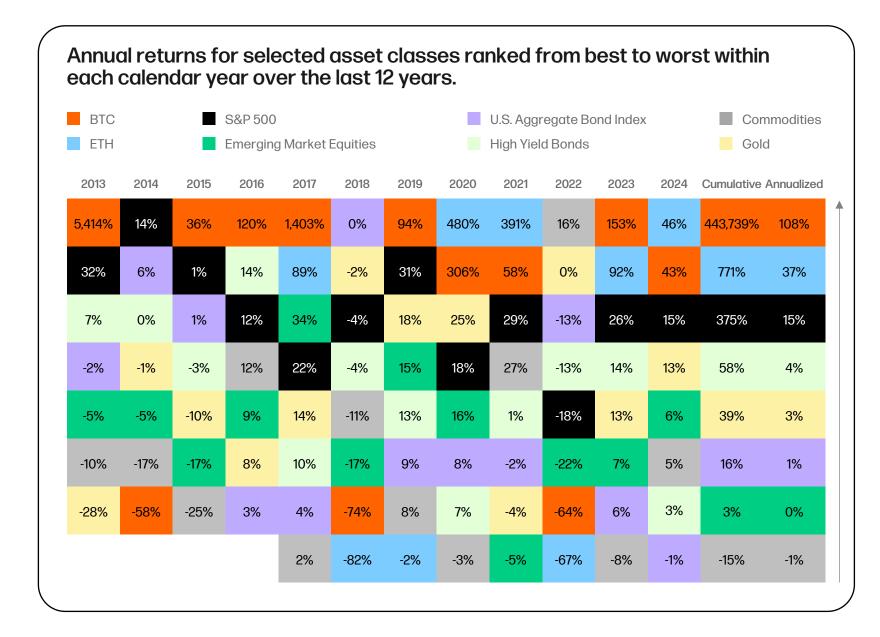
Access to 24/7 global liquidity, participate in decentralized finance (DeFi), and leverage the transparency, immutability, and transaction speeds of a blockchain.

The same survey ranked "innovative tech play" as the second most appealing reason to invest in digital assets.¹

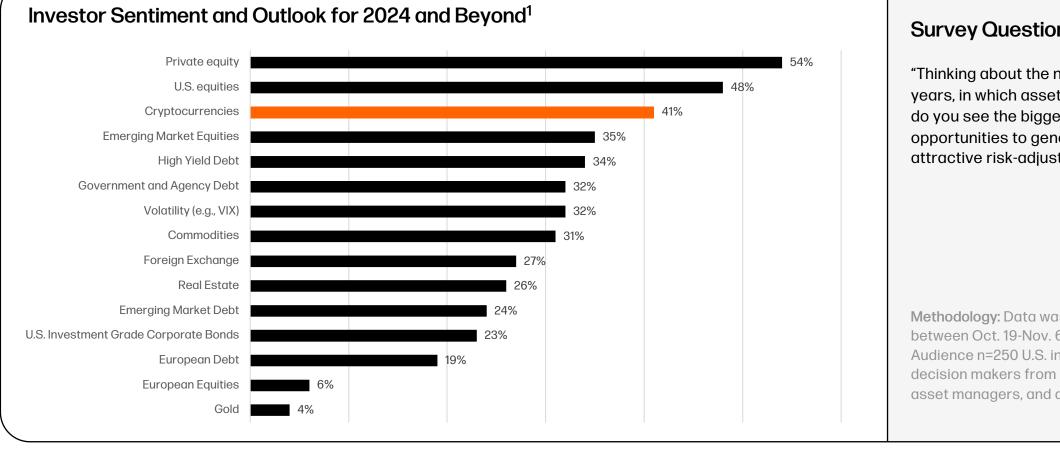
BTC and ETH **Post Strong** Historical Performance

Despite fluctuations in the broader digital asset market, BTC and ETH have consistently ranked the best or second-best performing assets for ten of the past twelve years.

Past performance is no guarantee for future results. For informational purposes only and should not be considered investment advice or a recommendation to buy, sell, or hold any particular security.



Digital assets are seen as a good opportunity for risk-adjusted returns in 2024 and the coming years.

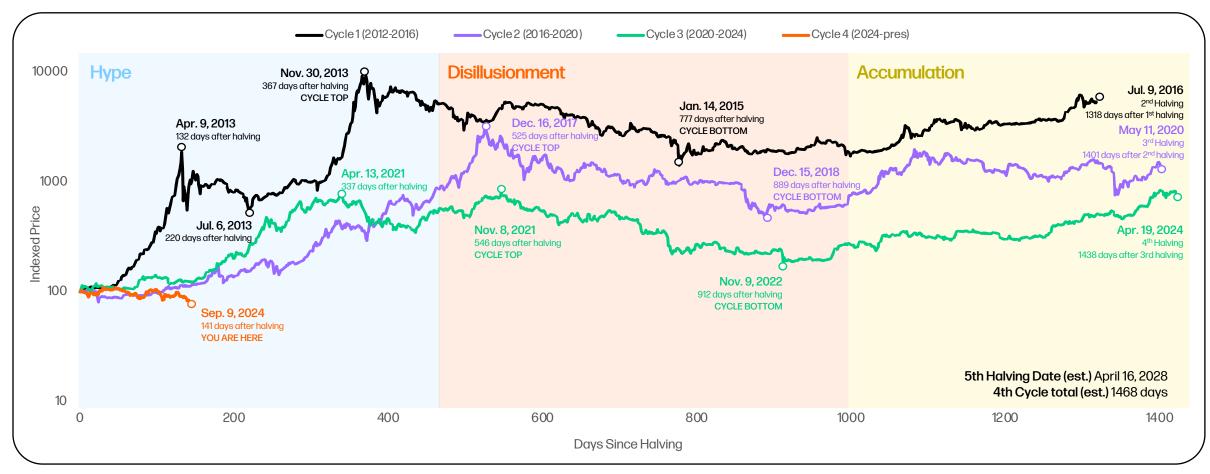


Survey Question:

"Thinking about the next three years, in which asset classes do you see the biggest opportunities to generate attractive risk-adjusted returns?"

Methodology: Data was collected between Oct. 19-Nov. 6, 2023. Audience n=250 U.S. institutional decision makers from hedge funds, asset managers, and allocators.

Bitcoin's quadrennial supply constraints have historically preceded major bull runs.



IR

Observations and Predictions

- 1. Based on our research, we believe that we are approaching the era of regulatory clarity and sustainable frameworks. With the industry's strong foothold across markets and traditional finance, we see a growing consensus that "crypto is here to stay." Regulation will drive trust and adoption.
- 2. Solidifying regulatory foundations will lead to more mature markets, thereby allowing more non-native crypto companies to become major players in the industry, not only in the general markets and infrastructure sectors of digital assets but also in crypto-specific infrastructure and crypto use cases.
- 3. The value of decentralization and censorship resistance among industry participants should drive more open-sourced, DAO-led projects within crypto-specific infrastructure. We believe these products and services will likely become the permissionless layer upon which companies across the industry can build new applications over time, akin to how eCommerce was built atop the open internet.
- 4. The subsector that features a larger number of public companies is bitcoin mining operators. Bitcoin mining is a capital-intensive operation funded primarily through equity capital, as opposed to debt capital. See Galaxy Research's Mid-Year Mining Report for more information.
- 5. Zero-knowledge provers, another subsector of crypto-specific infrastructure that requires capital-intensive operations, may grow to benefit from deeper equity fundraising in the future.
- 6. Gaming leads the "crypto use cases" subsector, featuring the largest number of major projects and the highest share of VC investment in the digital asset industry. Blockchain gaming, alongside DeFi, holds the potential to become one of the most critical use cases for crypto. For more information, see Galaxy Research's Quarterly VC Updates.

"Crypto Use Cases: Real Utility Beyond Speculation"

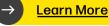
Galaxy Research's Quarterly VC Updates

Galaxy Research's Mid-Year Mining Report



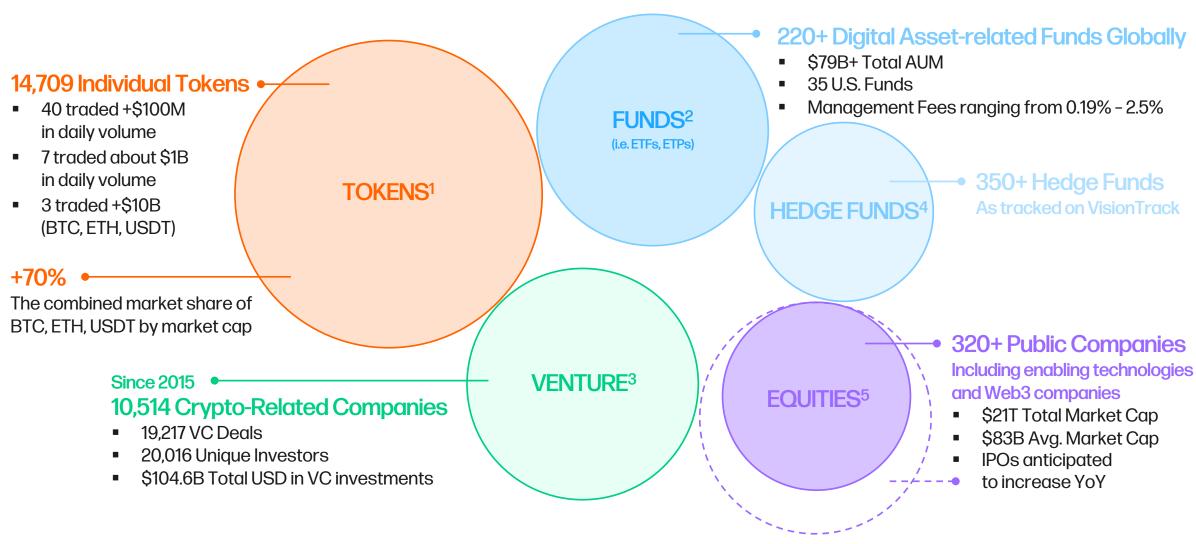
Read Report

→ <u>Learn More</u>



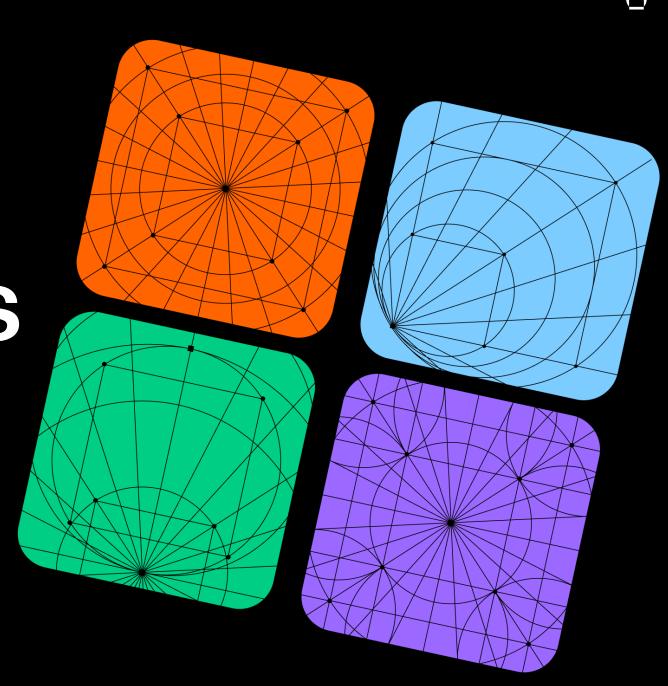
10

The Global Digital Asset Industry by Investment Category



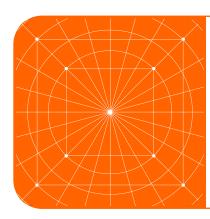
2. Accessing Digital Assets

Today, the digital asset universe has expanded far beyond tokens, encompassing a diverse array of startups, publicly traded companies, ETFs, and other investment products.



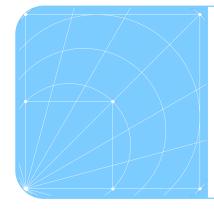
How to gain exposure to the digital asset universe today?

From venture capital and pension funds to crypto hedge funds, the consensus among investors is that digital assets, including cryptocurrencies, have an important role to play in asset allocation. It is not just bitcoin. Today, investors can access digital assets in more ways than ever before. In this report, we break down the four major entry points to gain exposure:



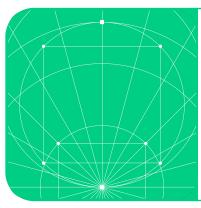
Direct **Ownership**

Investors may own and stake tokens directly in a wallet or third-party account and trade spot, lending, or derivative products on exchanges.



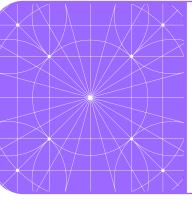
Fund Exposure

Investors can choose to gain indirect exposure through fund structures, including private and public funds (i.e. ETFs).



Venture Investing

Investors may invest in early-stage projects and young companies that are working toward the proliferation of blockchain technology.



Public Equities **Exposure**

Investors can seek exposure through the public markets and invest in more established companies.

Pros & Cons: The four major entry points into digital assets

With a wide range of investment vehicles — spot ETFs, VC investments, and crypto derivatives — each entry point into the digital asset universe comes with unique advantages and risks. Investors should align their strategy to their preferred risk tolerance and desired level of digital asset exposure:

Direct **Ownership**

Pros

- + Direct access to the blockchain
- + Self-custody of assets
- + Ability to stake assets for yield

Cons

- Exchange and custody risk
- Steep learning curve
- Potential for lost keys

Fund Exposure

Pros

- + Familiar investment vehicle
- + Reduced custody risk
- + Multiple fund strategies

Cons

- No access to the blockchain
- No ability to self-custody
- Annual management fees

Venture Investing

Pros

- + Access to early-stage deals
- + Potential for outsized returns

Cons

- Must be a qualified investor
- High cost of ownership
- Long path to liquidity

Public Equities Exposure

Pros

- + No custody fees
- + High transparency
- + Regulated, audited financials

Cons

- Limited investable landscape
- Credit risk
- Management execution risk

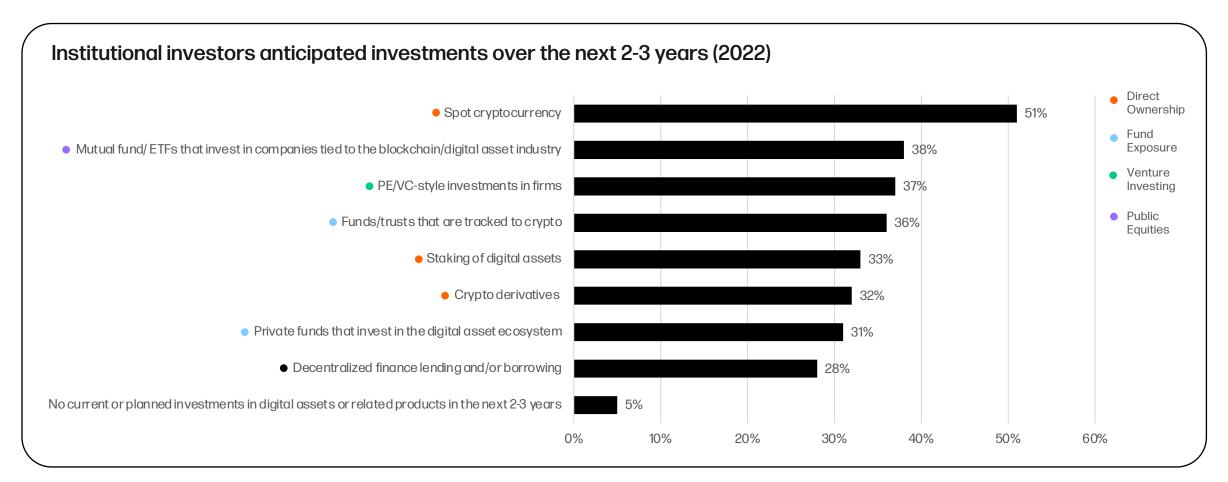
003

001

004

002

A 2022 EY survey highlights the ranging interest among institutional investors in allocating their portfolios to different crypto products, based on their expected investments over the next two to three years.¹



Direct Ownership

By the Numbers:



6.8% | 33%

Of the global population owns cryptocurrencies¹ 002



Increase in crypto ownership from 20231 003



16%

Of adults in the U.S. hold crypto assets²



8.3%

Bitcoin's percentage

of Gold's market cap³



57%

Bitcoin's market dominance³

006



Avg. daily stablecoin transaction volume4



\$4.6B

All-time daily avg. trading volume in DeFi protocols⁵

ACCESSING DIGITAL ASSETS

Adoption Often Starts with Bitcoin and Ether

The low correlation of digital assets with more established asset classes, like equities and fixed income, makes them well-suited to diversify a multi-asset portfolio.

Clearest Entry Point

Bitcoin and Ether are the largest cryptocurrencies by market cap

Most Accessible

- High liquidity and often more accessible for investors
- More regulatory clarity than other cryptocurrencies

Compelling Risk-Return Profile

- Strong performance over the past 10 years
- Low correlation to traditional assets
- Potential hedge against market volatility and inflation

Correlation Matrix Explained:

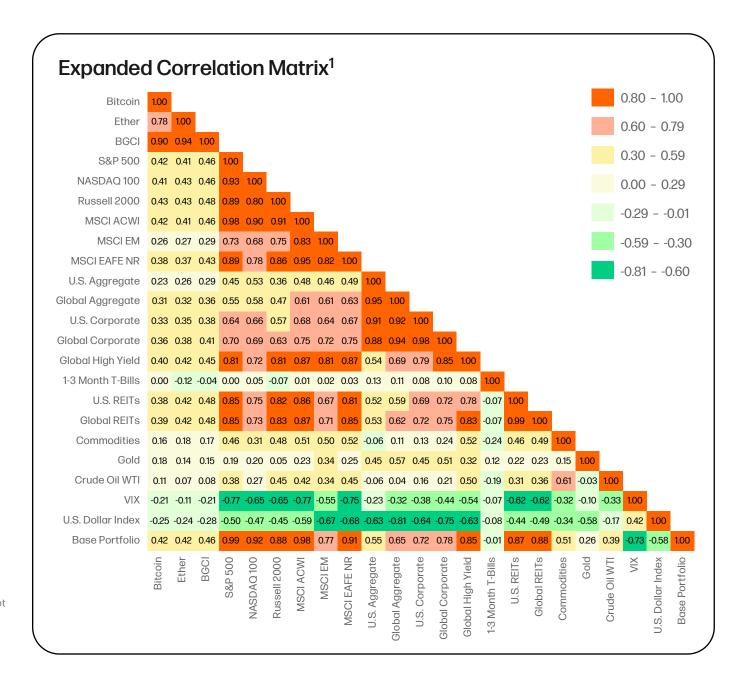
- + 1.0 means that the two assets are moving together in lockstep.
- 0.0 means that the two assets have no correlation to each other
- 1.0 means the two assets are moving in completely opposite directions.

[1] Data: Bloomberg, as of June 28, 2024.

Past performance is no guarantee for future results. For informational purposes only and should not be considered investment advice or a recommendation to buy, sell, or hold any particular security.

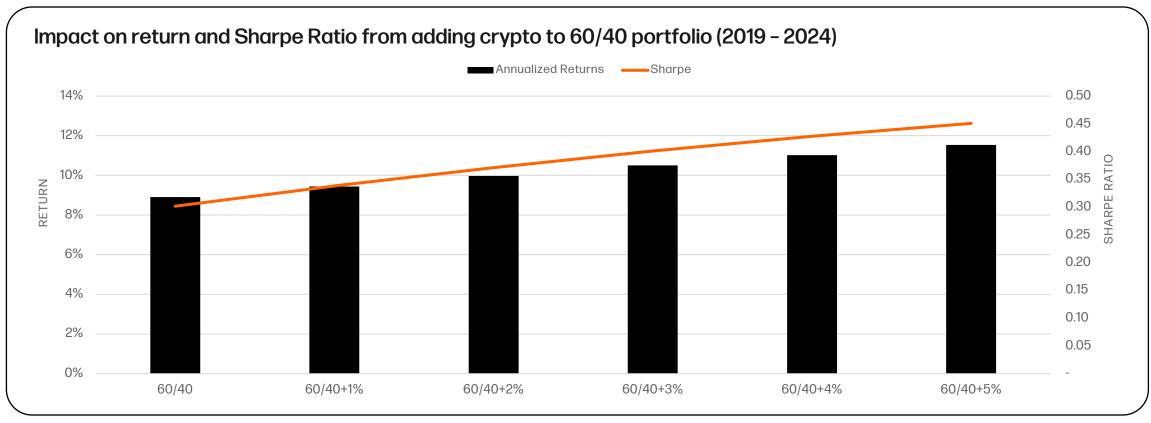
The Expanded Correlation Matrix tracks a 6-year correlation period.

*Base Portfolio = 35% S&P 500, 35% U.S. Aggregate, 10% Commodities



Getting Off Zero: Bitcoin in a Portfolio

Integrating bitcoin into traditional investment portfolios is no longer a speculative bet; it's a forward-thinking strategy for holistic financial planning and wealth preservation. Adding bitcoin incrementally to a diversified portfolio may provide asymmetric benefits without sacrificing the portfolio's risk profile.



For informational purposes only and should not be considered investment advice or a recommendation to buy, sell, or hold any particular security. Past performance is not indicative of future results. The selected 5-year time period includes both crypto's bull and bear market cycles. Source: Galaxy Asset Management, as of July 2024.

Investors may value the autonomy of self-custody. ("Not your keys, not your coins"). On the other hand, third-party and institutional custody can provide convenience, support, and at times more security.

Custody regulations are starting to solidify, and the user experience is improving. Which method fits an individual's preferences often differ based on expenses and security.

	Self-Custody	Retail Custody	Institutional Custody		
Expenses	Commission fees Hardware Wallet Cost	Commission fees	Commission and custody fees		
Tax Treatment	Taxed as property with gains and losses recognized at sale or disposition; no wash trading rules; may also produce ordinary income, depending on the asset				
Protections	Wallets may provide some protections; risk of loss or theft; importance of private key management and secure backup	Custodians may provide some protections; FDIC insurance for fiat balances, potential hacking risks	Custodians and advisors may provide some protections; insurance policies, regulatory oversight, fiduciary responsibility, professional risk management		

Custody Risk Management

Direct ownership demands a comprehensive understanding of the technology-related risks in the digital asset ecosystem:

Cybersecurity Risks

Counter Party Risk*

Transaction Irreversibility

Loss of Private Keys

The availability of user-friendly custody solutions and the rise of institutional-grade custodians enable investors to capitalize on direct ownership of digital assets. We believe the participation of more traditional financial institutions, including custodial banks, will strengthen infrastructure, build trust, reduce risks, and encourage widespread participation.



Learn how to manage self-custody using hot and/or cold wallets for private key management.



Perform rigorous due diligence before selecting a custodian or utilizing a custody solution.

Only work with licensed custodians.



Institutional custody providers must ensure transparency and verify security audits through:

- Regulatory Compliance
- Asset Segregation
- Proof of Reserves



Implement security measures like encryption protocols, multi-factor authentication, and regular security audits.



Strengthen security with multi-signature wallets that require multiple keys to perform transactions.

^{*}Unless the user chooses self-custody.

Fund Exposure

By the Numbers:

00



1200+

U.S. institutions disclosed \$16.5B in Spot Bitcoin ETF holdings at the end of Q2-24¹ 002

220

Blockchain & crypto ETPs tracked on Bloomberg²

003



\$79B+

Combined AUM of 220 blockchain & crypto ETPs³

65

Fund issuers across 220 blockchain & crypto ETPs

Traditional fund issuers have entered the chat.

Many of the largest fund issuers globally are launching digital asset products.



BlackRock.

















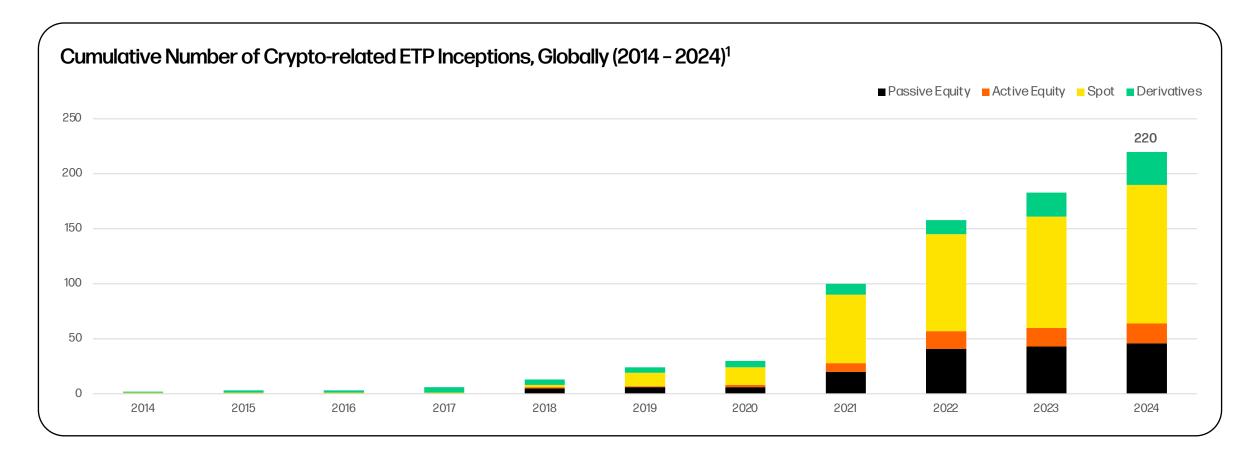


Overview: Fund Exposure of Digital Assets

Funds provide easy exposure to underlying investments in digital assets, related companies, or digital asset-related indices. These structures are more familiar to investors and can be held in traditional brokerage accounts. The 2024 launch of BTC and ETH spot ETFs in the U.S. marked a pivotal moment in the passage of digital asset regulation.

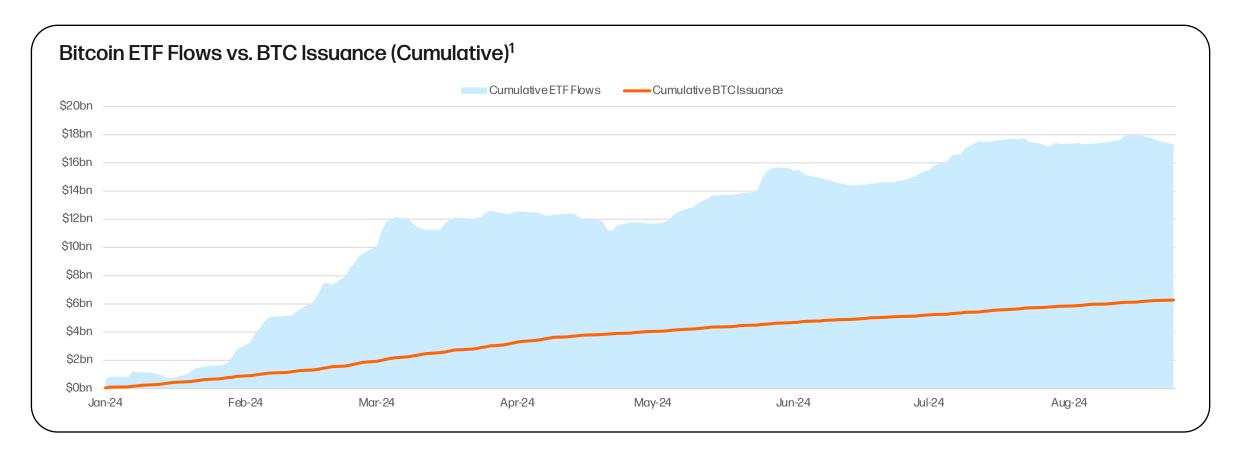
	Private Funds (i.e. Hedge Funds, Venture)	Public Funds (i.e. ETPs)	
Liquidity	Longer lockups, illiquid secondary market	Trades on exchange; easy to enter/exit	
Expenses	Higher fees (management + performance)	Lower fees (management)	
Tax Treatment	Depends on tax structure and can vary from product to product	ETFs are more tax efficient due to in-kind redemptions	
Assets	Larger universe of tokens; can engage in on-chain activities, like staking	Limited to Spot Crypto, Derivatives (Futures), Equities, Multi-assets	
Strategies	Passive and Active Strategies (Traditional active hedge fund-like strategies include fundamental Long/Short, quantitative Long/Short, market neutral, and multi-strategy)	Passive and Active Strategies	
Protections	Well-regulated, audited funds; transparent with filings; custodians and investment managers may provide additional protection (Private funds report less frequently; ETFs report daily holdings)		
Other	Easier to incorporate into a traditional investment portfolio and investment management workflow (Private funds typically require investor accreditation status of net worth or income minimums)		

Over the past decade, the number of ETPs has surged globally, cementing digital assets as a new asset class and giving investors more familiar investment options.

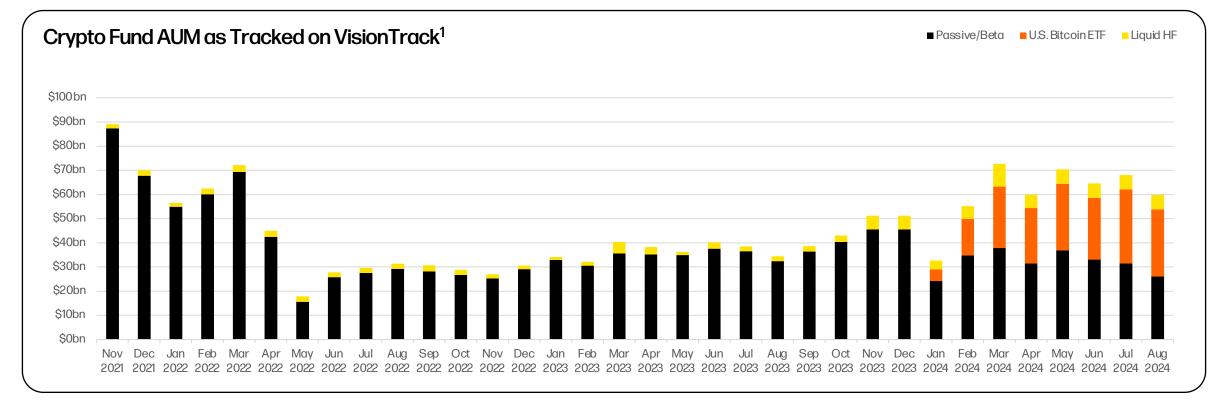


ACCESSING DIGITAL ASSETS

Since the spot ETFs began trading, demand from ETFs has significantly outpaced new bitcoin issuance. BTC ETF Inflows in Q1 and Q2 of 2024 demonstrate the demand for more easily accessible exposure. Measured by the asset flows within the first six months, the BTC ETF launch can be considered the most successful ETF launch (across all issuers) of all time.



Galaxy's VisionTrack monitors ~350 hedge funds, providing investors with insights into the performance of quantitative, fundamental, and market-neutral crypto strategies. Liquid hedge funds still represent a small share of the total capital allocated toward crypto fund strategies. In 2024, AUM growth was largely driven by the launch of U.S. Spot Bitcoin ETFs.



visiontrack.galaxy.com/indices/



Venture Exposure

By the Numbers:

001

\$100B

Capital invested in crypto VC (2017-2024)¹

002



+12K

Crypto VC deal count (2017-2024)¹

003



200

Total count of crypto venture funds²

004



66

Portfolio companies under Galaxy Ventures³

Biggest Crypto VC Players:

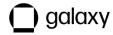
Crypto-Native VC Firms





>

>I< DRAGONFLY



POLYCHAIN CAPITAL



Traditional VC Firms





Crypto Exchanges – Venture Units









In Q2 2024, venture capitalists invested roughly \$3.2 billion into crypto and blockchain-focused companies across 500+ deals.

\$\\$ Capital Invested \times \text{Number of Deals}

Web3

NFTs

Metaverse

Gaming

\$ \$768M

% 110

Layer 1 Layer 2

Interoperability

\$ \$608M

% 40

Mining

\$\$192M

% 6

Infrastructure

\$480M

% 86

DeFi | Tokenization

\$\$256M **%** 81

Artificial Intelligence

\$\$64M **%** 17

Trading | Lending | Investing

\$\$384M

% 63

Data | Privacy Security

\$\$320M

% 75

Payments | Rewards Wallets | Custody

\$\$128M

Compliance

\$32M

% 17

Entrepreneurs are coming back.

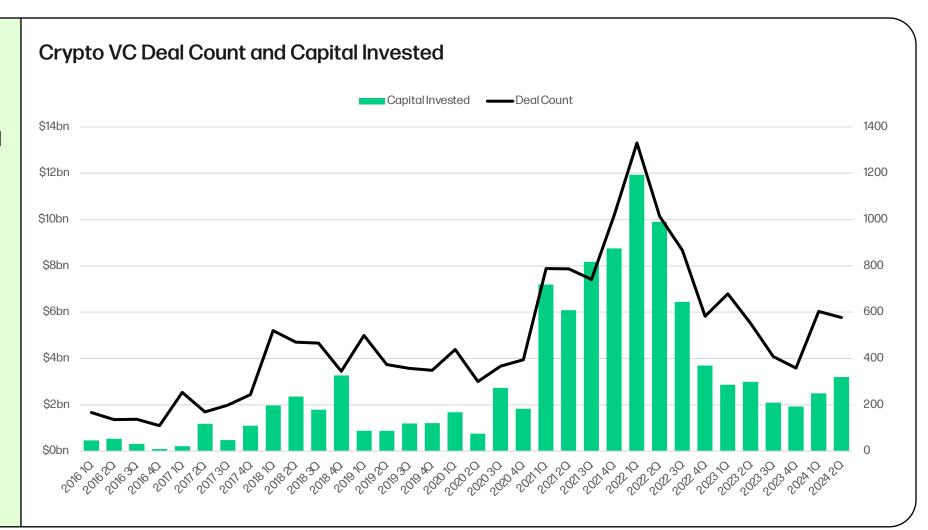
Increased VC activity and capital invested signal an increase in deal activity for crypto VCs.

Q12024

Both capital invested and deal count rose after 3 consecutive quarters of decline.

Q2 2024

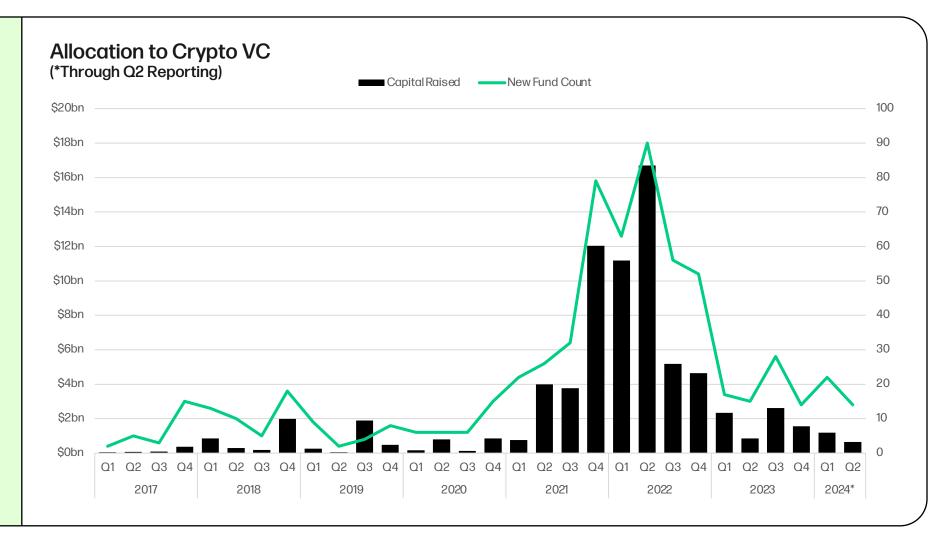
Capital invested in crypto and blockchain-focused companies rose +28% QoQ, signaling fierce competition and renewed interest among investors.



... however, allocators are still slower to return.

In a challenging market where many crypto projects have yet to prove product-market fit, investors remain cautious.

However, this presents an opportunity for more seasoned VC funds with strong deal access.



THE DIGITAL ASSET LINIVE

ACCESSING DIGITAL ASSETS

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JRF

DUITIES

GALAXY

Converging Universes: Crypto and Al

001 Capital Invested

(2017-2024)¹

Crypto Al

\$600B

002
Deal Count (2017-2024)²

Crypto AI +12K +8

+85K

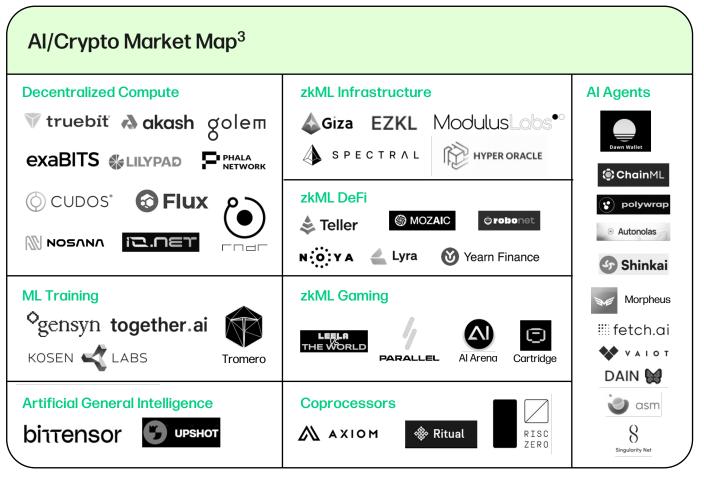
Recent Trends

\$100B

While VC investments in AI have skyrocketed in 2023-2024, investors seeking less crowded opportunities may consider areas integrating both blockchain and AI technology.

Cross-Sector Opportunities

Developments in Decentralized Compute, zkML, and Al Agents are promising verticals that are building the foundation for a future where crypto and Al are seamlessly integrated.



"Understanding the Intersection of Crypto and Al"



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[1] Data: Pitchbook, category defined as artificial intelligence/machine learning capital raised from August 2017 to August 2024. [2] Data: Pitchbook, category defined as artificial intelligence/machine learning deal count from August 2017 to August 2024. [3] Source: Galaxy Research, as of February 2024.

Public Equity Exposure

By the Numbers:

001

323

Number of public companies in the digital asset space¹

S21T

Combined market cap of the 323 public companies in the digital asset space¹



Public companies with bitcoin on their balance sheet²



\$20T

Total value of bitcoin held on the +40 public companies' balance sheet²

Prominent Public Companies Investing in the Digital Asset Ecosystem:





CleanSpark ❖













coinbase







galaxy

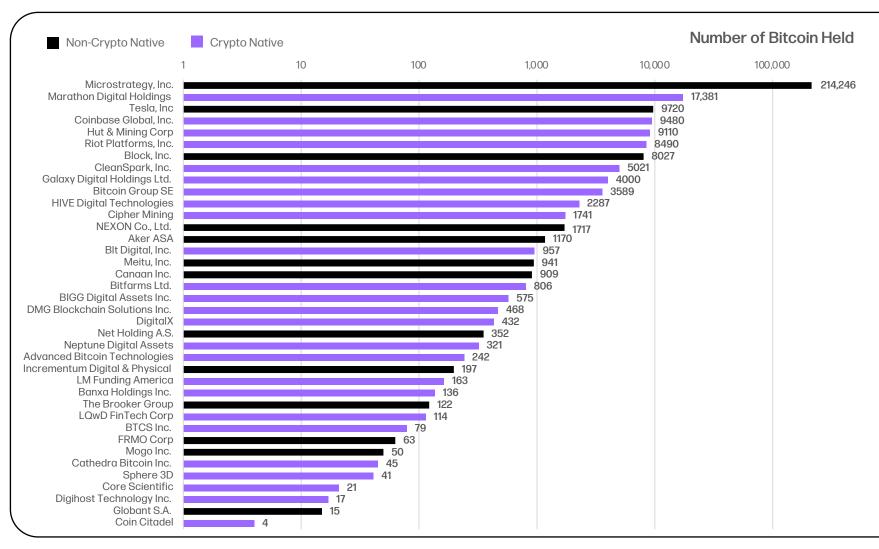
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Digital Asset Equity Exposure Breakdown

Investors can access digital assets by investing in publicly traded companies that are involved in the ecosystem and its underlying infrastructure in multiple ways. VettaFi Database tracks a total of 323 public companies in the following categories:¹

Equity Category	Description	Company Count
Blockchain Users	Companies utilizing blockchain technology as a core part of their business operations for various functions, such as supply chain management, data verification, or decentralized applications.	145
Cryptocurrency Enabling Technologies	Companies developing and providing the infrastructure necessary for crypto transactions, digital wallets, exchanges, custody solutions, and the issuance of digital assets.	83
Cryptocurrency Miners	Companies involved in the process of validating and recording transactions on the blockchain, known as mining, and investing in the hardware and software to enable the creation of new tokens.	47
Web3	Companies developing the next generation of the Internet by providing web3 enablement, content, experiences, connectivity, and customer interaction.	40
Cryptocurrency Buyer	Institutional investors or publicly traded companies allocating a portion of their balance sheet to digital assets, either as an investment or as part of strategic treasury management	8

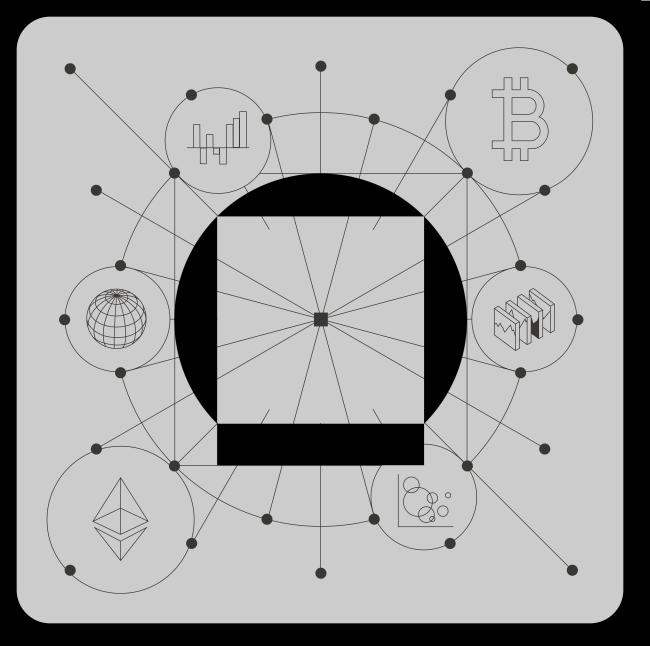
Public Companies with Bitcoin on Balance Sheet



Public companies have exposure to Bitcoin for various reasons:

- Hedge against inflation
- Diversification of assets
- Potential for high returns
- Optimize treasury strategy
- Support crypto ecosystem

Galaxy

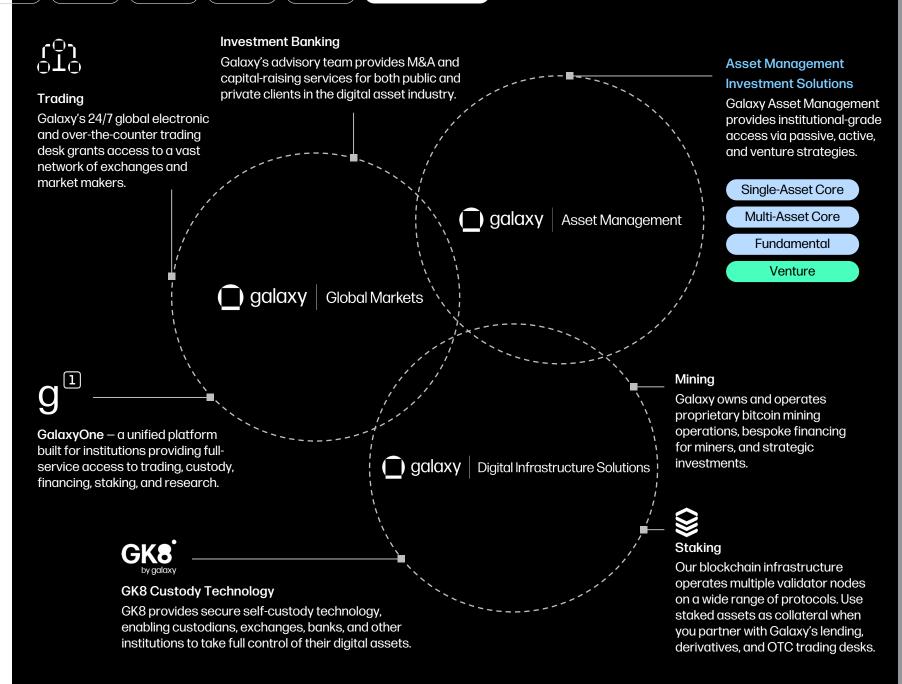


THE DIGITAL ASSET UNIVERSE) (ACCESSING DIGITAL ASSETS) (DIRECT) (FUNDS) (VENTURE) (EQUITIES) (

The Galaxy

Galaxy considers itself as one of the most diversified leaders in the digital asset space, offering institutional-grade financial services and actively developing blockchain infrastructure.

Our full suite of services touches most areas of the "Investable Universe."



GALAXY

Galaxy Solutions: Galaxy Asset Management provides institutional-grade access via passive, active, and venture strategies.







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Galaxy Overview: Key Financial and Business Metrics

YTD 2024¹ \$0.70 \$245M 2Q24 Book Value² 2024 YTD Net Income¹ 2024 YTD Earnings Per Share, Diluted1 Q2 2024² \$699M \$4.6B 2Q24 Loan Book Size (Average)3 Assets Under Management⁴ Assets Under Stake⁵ galaxy

[1] For the period January 1, 2024, through June 30, 2024. [2] As of June 30, 2024. [3] For the period March 31, 2024, through June 30, 2024. [4] Preliminary and unaudited. AUM is inclusive of sub-advised funds, committed capital closed-end vehicles, seed investments by affiliates, affiliated and unaffiliated separately managed accounts, and fund of fund products. Changes in AUM are generally the result of performance, contributions, withdrawals, and acquisitions. Preliminary AUM associated with GVH Multi-Strategy FOF LP is based on management's most recent estimate. AUM for committed capital closed-end vehicles that have completed their investment period is reported as NAV plus unfunded commitment. AUM for quarterly close vehicles is reported as of the most recent quarter available for the applicable period. AUM for affiliated separately managed accounts is reported as NAV as of the most recently available estimate for the applicable period. [5] The total notional value of assets bonded to Galaxy validators, based on prices as of July 18, 2024.

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