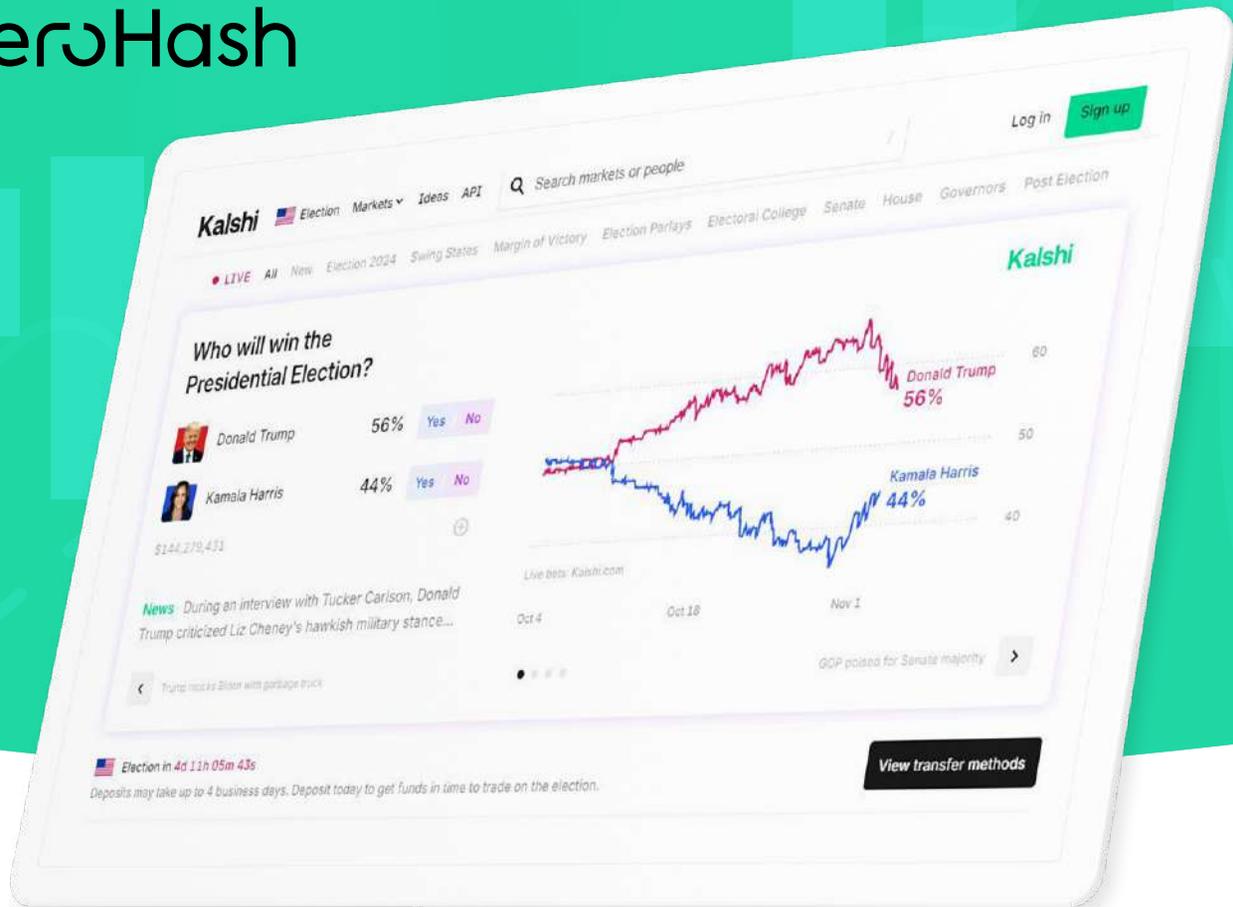


ZeroHash



CASE STUDY

ACCOUNT FUNDING TO A CFTC REGULATED DERIVATIVES CLEARING ORGANIZATION

Kalshi

Kalshi Unlocks \$25m in USDC Deposits in Just 7 Days with Zero Hash in Run up to 2024 US Presidential Election



FEATURES USED

Zero Hash features used by Kalshi: Connect Dev Kit, Account Fund In & Fund Out

Overview

Kalshi enhanced its payment infrastructure by integrating Zero Hash Connect Dev Kit, enabling 24/7/365, near real-time deposits and withdrawals to and from stablecoin wallets. With Zero Hash's SDK, Kalshi users can seamlessly deposit USDC, which is instantly converted to US dollars in their account balances, and vice versa. Kalshi avoids handling cryptocurrency or stablecoins directly, ensuring a compliant and secure transaction flow. Zero Hash's intuitive SDK product allowed Kalshi to launch this functionality in less than a week. Within just seven days of launch, the platform unlocked \$25m in new USDC deposits.

Select a deposit method

- ✓ Your cash is held and accessible in a federally regulated clearinghouse. ⓘ
- ✓ Earn variable interest (3.95% APY) on your cash and positions. ⓘ

-  **Debit card** >
\$2.5K max every 24 hrs · Immediate
-  **Bank transfer** >
\$10K daily · 2 to 4 business days
-  **Crypto (USDC)** >
\$500K max daily · Up to 30 minutes
-  **Wire transfer** >
\$1K min · Same business day or next

[Not now](#)

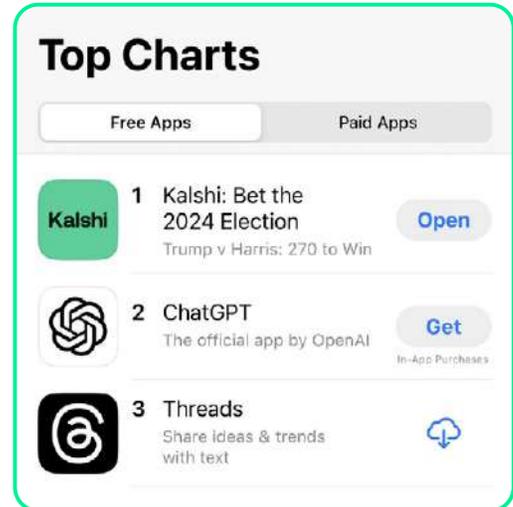
“Incredible product and incredible team. Fastest turnaround time in the payments industry.”



Tarek Mansour, Co-Founder and CEO, Kalshi

About Kalshi

Kalshi is the first CFTC-regulated exchange to offer legal access to prediction markets in the US. Kalshi's customers can easily trade on yes-or-no outcomes for future events, including the 2024 Presidential Election. In the lead-up to the US election, Kalshi experienced exponential growth and popularity, becoming the No. 1 app in the Apple App Store surpassing ChatGPT, Thread, Cash App, Facebook, Uber, and Spotify.



Source: App store top charts, on November 5th, 2024

2018

Founded in

100%

Kalshi Wins CFTC Approval

Offers U.S. residents [100% legal trading on the 2024 election](#)

\$25m

In USDC deposits in 7 days

Backed by:

Kalshi's backers include Sequoia, Neo, Y Combinator, Henry Kravis, and Mantis VC. The company has raised a total of \$106 million in equity capital and was last valued at \$787 million, according to PitchBook data.

Equity Capital Raised

\$106m

Value (Pitchbook Data)

\$787m

SEQUOIA

neo

Y Combinator

MANTIS

HENRY KRAVIS

Kalshi's goals and objectives of Stablecoin Funding

1



Enable users to fund their accounts near instantly and compliantly, 24/7/365, right through the US election and beyond

2



Drive product adoption, and boost trading volume by attracting new customers who are stablecoin native

“We needed a partner who shared our commitment to high regulatory compliance standards, but could also help us launch quickly - Zero Hash stood out as the leader.”



Tarek Mansour, Co-Founder and CEO, Kalshi

Challenge: Enable instant deposits and launch USDC in less than 2 weeks

Kalshi aimed to enable their customers to fund their account instantly and round the clock, even when traditional payments are closed.

Building and launching a regulatory-compliant USDC deposit system across all 51 US jurisdictions typically takes years.

Kalshi needed to go live in less than a week.

“Instant deposits are a huge feature of USDC deposits because a lot of people love speculating on things right before they’re about to happen. It’s going to be a narrow window if you’re depositing through ACH and even wire to bet on the election in the last 24-48 hours.”



Jack Such, Growth executive, Kalshi

The solution: USDC account funding and withdrawal with Zero Hash

Kalshi's customers can now fund their account instantly, 24/7/365. Customers were able to deposit and place trades throughout the night of the election.

Zero Hash's fund out solution, enables Kalshi's customers to withdraw USD, which is seamlessly converted to USDC and deposited into their stablecoin wallets.

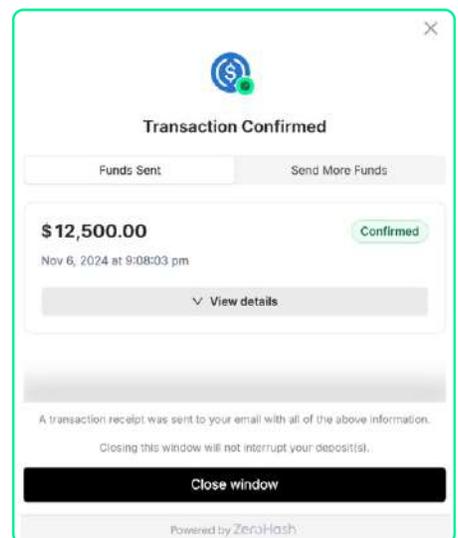
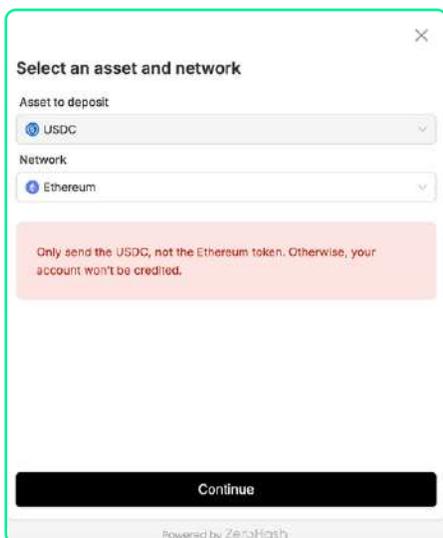
By integrating Zero Hash's USDC Account Funding widget, through a simple SDK, Kalshi was able to launch this feature in less than a week, unlocking regulatory compliant access to the entire US market.

“We had a tight deadline with the US election quickly approaching. Zero Hash’s SDK and developer documentation allowed us to get live with the Fund product in less than a week.”



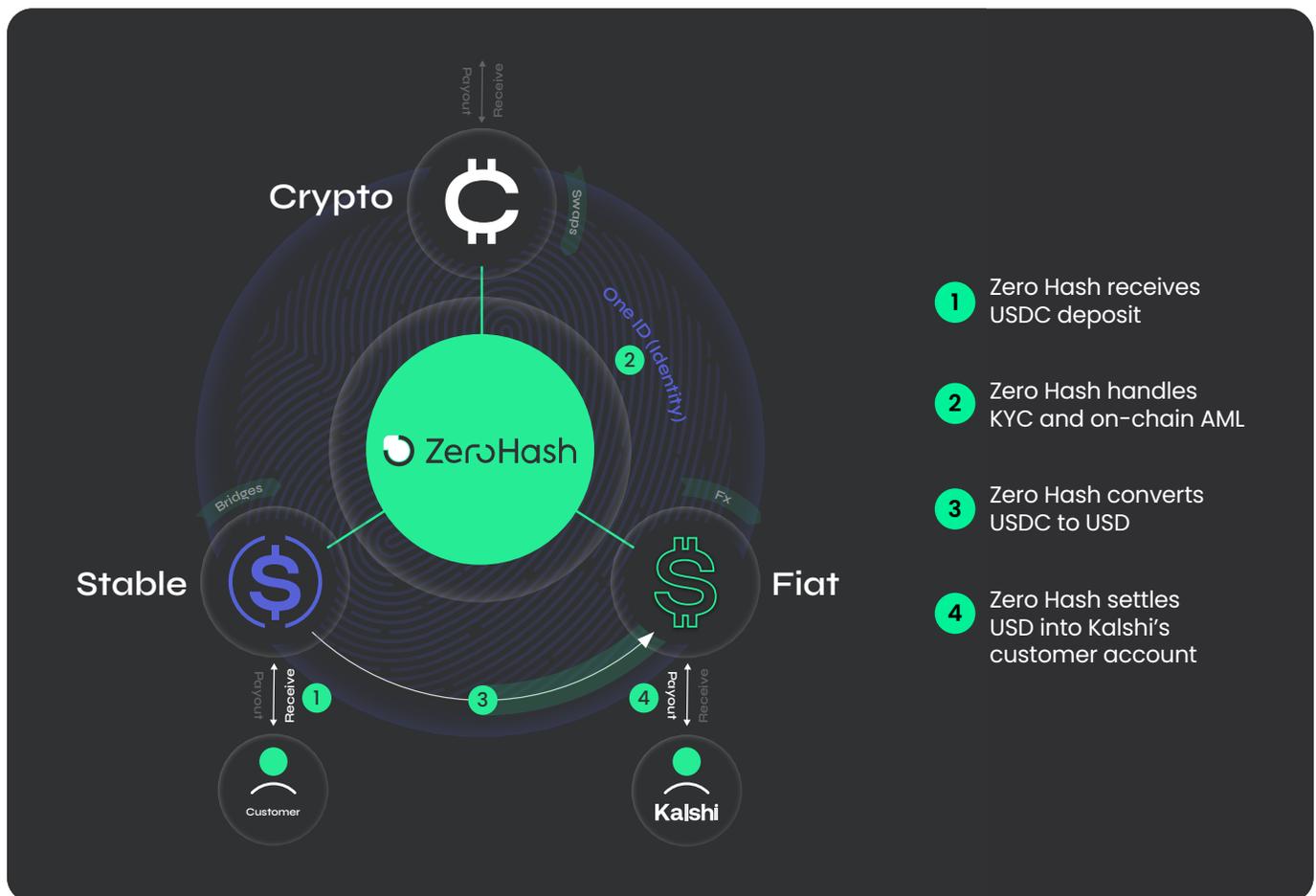
Mick Djordjevic, Software Engineer, Kalshi

Embedded seamlessly into Kalshi UX



Back-end money movement powered by Zero Hash

Zero Hash facilitates the seamless, real-time, and compliant conversion of USDC to USD, enabling Kalshi to accept USDC deposits from customers without directly handling the stablecoins.



“With Zero Hash, we can simply continue to operate in fiat, but offer instant USDC account funding 24/7/365.”



Tarek Mansour, Co-Founder and CEO, Kalshi

Results:

Grew Revenues | Increased Average Deposit Size | Attracted New Customers

By introducing USDC instant deposits and removing the frictions of traditional banking and payment systems, Kalshi achieved the following results:

\$25m

in USDC Account
Funding in just 7 days

\$3,000

average account
funding size

17,000+

customers used USDC
account funding in 10 days

\$13m

USDC deposits in
the final 2 days
before the election

\$2m

average daily
account funding
volume using USDC

\$500k

individual deposit
on Sunday
November 3rd, 2024

“Our incredible growth in just 2 weeks of enabling USDC deposits, is a testament to the simplicity of integrating Zero Hash’s Account Funding solution, and their high-throughput platform that processes transactions at scale.”

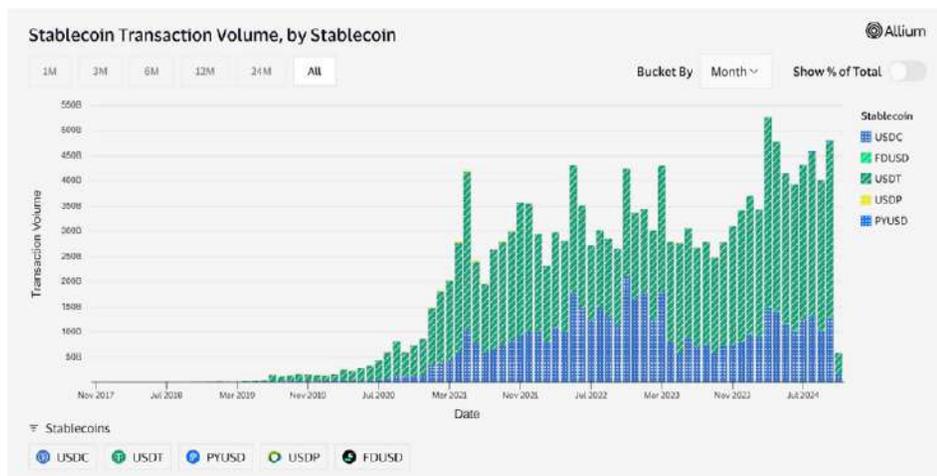


Luana Lopes Lara, Founder, Kalshi

Future growth opportunities

Grow Deposits: Support More Stablecoins

Kalshi plans to unlock further growth with Zero Hash by enabling USDC deposits across more blockchains (Zero Hash supports USDC across 12 blockchains), and providing access to additional stablecoins including USDT and PYUSD.



Date	2024-10
USDT	348.06B
USDC	128.94B
FDUSD	2.14B
PYUSD	1.48B
USDP	61.67M
Total	480.68B

Source: [Visa on-chain analytics, 2024](#)

“Zero Hash’s extensive crypto and stablecoin ecosystem gives us opportunities to target more customers, and further grow deposits.”



Luana Lopes Lara, Founder, Kalshi

Why launch with Zero Hash?

Global regulatory coverage & never touch stablecoins

Zero Hash provides the global regulatory infrastructure for the conversion of stablecoins to fiat (e.g. USD).

Operationally lightweight

Zero Hash seamlessly sweeps crypto and stables into Fiat - the broker simply receives the USD. (EUR & GBP launching soon).

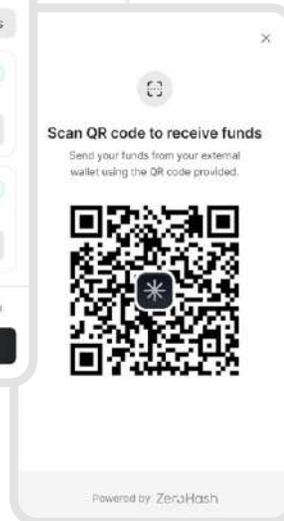
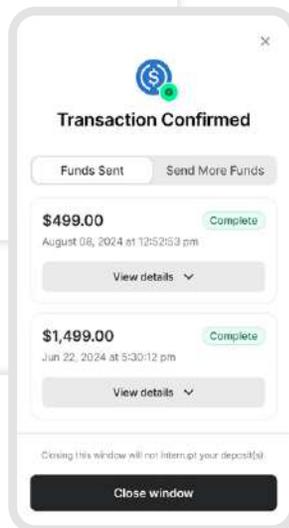
Work with a proven provider

Zero Hash powers the leading Fintech platforms including:

tastyworks.  **InteractiveBrokers**

 **FRANKLIN TEMPLETON**

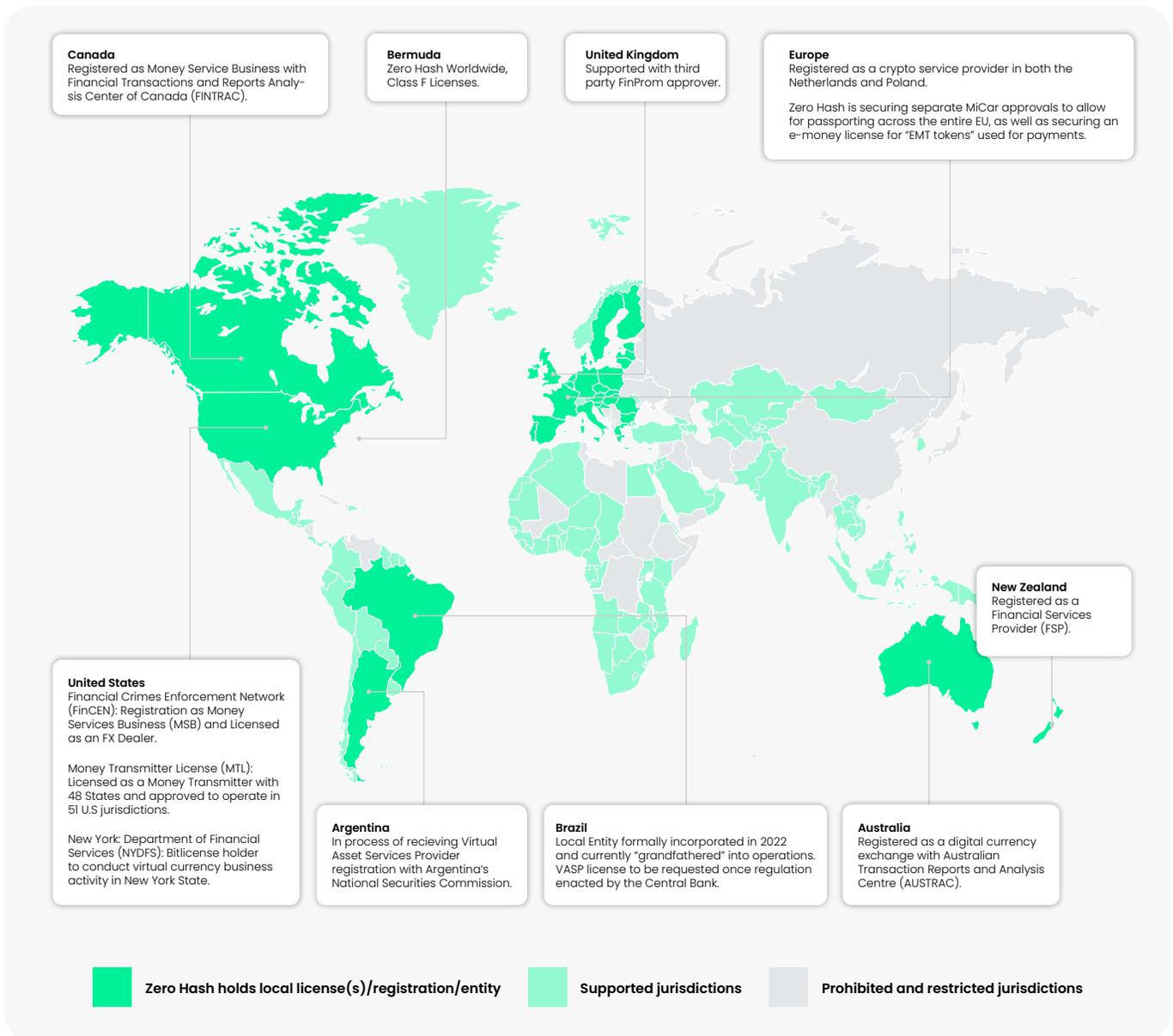
stripe



Simple SDK integration

Zero Hash's SDK can be embedded with a couple of lines of code.

Zero Hash: The global gateway to 200+ jurisdictions



ZeroHash

What's your crypto product strategy?

GET IN TOUCH

Zero Hash API endpoints are modular and suitable for any digital assets strategy.

Speak to us about your requirements; we'd love to hear from you.



327 N. Aberdeen St. Chicago, IL 60607 USA



contact@zerohash.com



Zero Hash



@ZeroHashX



ZeroHash_DigitalAssets

The materials included herein are for informational purposes only. No governmental agency, regulator, or expert has reviewed or passed upon the adequacy or accuracy of these materials. These materials do not constitute an offer to purchase a security. Offers, if any, will be made through other documentation, including the provision of material information regarding Zero Hash Holdings and its subsidiaries that will be provided via an electronic data room. Zero Hash LLC and Zero Hash Liquidity Services LLC are licensed to engage in Virtual Currency Business Activity by the New York State Department of Financial Services.

These materials contain forward-looking statements and information that is based on management's beliefs and assumptions as well as information currently available to management. When used herein, words such as estimate, expect, intend and similar expressions are intended to identify forward-looking statements. Although Zero Hash Holdings's management believes that the expectations reflected in such forward-looking statements are reasonable, it can give no assurance that such expectations will prove to be correct or materially correct. Such statements are subject to certain risks, uncertainties, and assumptions. Should one or more of these risks or uncertainties materialize, or should the underlying assumptions prove incorrect, actual results may vary materially from those anticipated, estimated, or expected. No representation or warranty is made as to any forward-looking statements or the future performance of Zero Hash Holdings and its subsidiaries.

The content of this presentation is proprietary and confidential information of Zero Hash Holdings. It is not intended to be distributed to any third parties without the express permission of Zero Hash Holdings.

These materials are protected by U.S. copyright laws. Reproduction and distribution of these materials without the written permission of Zero Hash Holdings is prohibited.

All company names, other than Zero Hash Holdings and its subsidiaries, are trademarks™ or registered® trademarks of their respective holders and are used in this presentation for identification purposes only. Use of these names does not imply any affiliation with or endorsement by them.

Disclosure: Zero Hash services may not be available in all jurisdictions.

GET IN TOUCH



zerohash.com



support@zerohash.com