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KUBE ECOSYSTEM

The Kube Ecosystem, a dynamic Studio Startup, houses innovative technology solutions in travel and fintech. It boasts a diverse portfolio of e-commerce platforms and payment solutions, enhancing business capabilities and customer experiences. Notable products include Aloy, FlyKube, and EatKube, which offer streamlined travel planning and booking. Additionally, KubePay, and Royal Hawk Club revolutionize payment processing and promote digital currency use, providing secure, efficient payment methods through an advanced gateway.

FlyKube

FlyKube offers unique surprise travel experiences across Europe, including flights, accommodations, and activities, starting at €149. Customers select a package, personalize their trip, and discover their destination just 48 hours before departure. FlyKube collaborates with major industry players like IATA and Expedia, ensuring high-quality, centrally-located accommodations and reliable flights. The service is celebrated for adding an element of excitement and adventure to travel, with customers particularly enjoying the surprise reveal. FlyKube also offers gift packages, enhancing its appeal as a novel travel option.

EatKube

EatKube offers a dining adventure where customers enjoy surprise meals at undisclosed restaurants until two hours before the reservation. With three packages—HAPPY (€14.90), WOW (€24.90), and CLASSY (€49.90)—EatKube caters to different dining preferences and budgets, ensuring an unforgettable experience at a range of restaurant qualities. This service provides a fun way for diners to discover new eateries and enjoy curated menus, with participants often sharing their positive experiences online.

Aloy

Aloy is transforming the travel industry with its comprehensive, all-in-one platform. It combines flights, accommodations, activities, and dining into one user-friendly interface, streamlining trip planning. Aloy's advanced engine ensures quick, accurate options for an enhanced booking process. The platform not only simplifies travel arrangements but also fosters connections among travelers, enhancing their journey with an automated follow-up system for continual support. Aloy aims to redefine travel experiences, making them more personalized and memorable.

Kubepay

KubePay is a digital currency payment gateway and wallet designed to facilitate real-world transactions. It offers a user-friendly mobile app for seamless digital currency payments and includes features like Kube Swap and KPool. KubePay stands out by eliminating high transaction fees and providing a decentralized payment solution, aiming to replace traditional credit card-based transactions with more efficient blockchain technology. This platform is part of the broader Kube Ecosystem, integrating various financial services to enhance user experiences in digital transactions.

Royal Hawk Club

The Royal Hawk Club, part of the KubeCoin initiative, features 7777 unique NFTs on the Cardano blockchain, categorized into six exclusivity levels from "Tourist" to "Pilot," each offering varying benefits. The club integrates travel and fintech services, providing members with perks like travel experiences, event tickets, and more. The pricing strategy varies across the Kube Ecosystem's products, tailored to different consumer and business needs. Ongoing updates and expansions in services ensure the ecosystem's relevance and appeal in the competitive markets of travel, hospitality, and fintech.



FLYKUBE

FlyKube is a unique surprise travel experience, offering surprise trip packages that include flights, accommodation, city guides, and surprise activities. With various packages available, customers can choose from Surprise Getaways and Surprise Vacations. FlyKube has positioned itself as a leader in the European market, boasting a high customer satisfaction rate. Competitors in the surprise travel market include Waynabox, Drumwit, and Flappin. FlyKube has established partnerships with major travel industry players such as IATA, Amadeus, Travelport, Expedia, Hotelbeds, Skyscanner, and Civitatis. FlyKube has received positive reviews from customers on its website, with many praising the exciting surprise element and the convenience of having everything organized for them.

FlyKube offers surprise travel packages that include flights and hotels starting at €149. Customers discover their destination two days before departure, providing a sense of excitement and adventure.

Travel experiences offered:



- ❖ Surprise Flights: Round-trip airfare to a mystery destination.
- ❖ Hotels: Centrally-located accommodation rated between 3 and 5 stars.
- ❖ Destination Guide: Essential information about the customer's surprise destination.
- ❖ The Surprise Reveal: The destination is unveiled 48 hours before departure.

The FlyKube process involves three simple steps:

1. Choose a package: Customers can browse through different surprise packages and select the one that best fits their preferences.
2. Personalize the trip: Customers have the option to exclude up to three destinations they've already visited and add additional services.
3. The surprise reveal: Customers discover their surprise destination 48 hours before departure and receive their flight tickets and hotel information.

FlyKube offers a curated list of surprise destinations, including cities in Europe and beyond. Customers can exclude up to two destinations, ensuring they won't be sent to the same place twice.

FlyKube takes care of the trip planning, collaborating with trusted airlines and hotels to provide round-trip flights and high-quality accommodations in city centers. The company prides itself on offering excellent customer service, assisting travelers with any questions or concerns before, during, and after their trip. FlyKube's surprise concept allows customers to enjoy irresistible prices on their travel experiences.

The company has a growing community of "Kubers" who enjoy exclusive promotions and updates by subscribing to their newsletter and following their social media channels.



FlyKube offers also gift packages and gift cards, allowing customers to surprise their friends and family with unique travel experiences.



KUBEPAY

KubePay is at the forefront of the financial technology revolution, providing a cutting-edge blockchain payment platform that integrates the future of payments into businesses across the globe. Designed for a new era of commerce, KubePay harnesses the power of digital currencies to facilitate seamless transactions for e-commerce websites, brick-and-mortar retailers, marketplaces, and software platforms.

Advanced Web3 Payment Infrastructure

KubePay is built on a robust Web3 foundation, allowing businesses to adopt blockchain technology effortlessly. By integrating KubePay, companies can accept a variety of digital currencies as payment, leveraging the security, transparency, and efficiency of blockchain technology. This positions businesses on the cutting edge of the payment sector, ready to meet the demands of a digital-first economy.

Transparent and Low-Cost Transactions

With KubePay, the high transaction fees associated with traditional payment methods are a thing of the past. We ensure that transaction costs are not only low but also transparent. These fees are absorbed by KubePay and our partners, thereby shielding your customers from extra charges and fostering greater trust and satisfaction.

Global Reach with Local Presence

KubePay enables your business to tap into a global customer base by accepting payments from over 140 million users worldwide. Despite its global reach, KubePay provides a localized experience, ensuring that your business can cater to both international and local markets effectively.

Decentralization at Its Core

One of the most significant advantages of using KubePay is the decentralization of financial control. Unlike traditional banking systems, KubePay allows businesses and their customers to maintain complete control over their transactions and funds without the intervention of centralized authorities. This level of control is empowering for businesses looking for autonomy over their financial operations.

Seamless Integration and User Experience

KubePay is designed to be user-friendly, ensuring that integration into existing systems is smooth and does not disrupt the customer experience. Businesses can integrate KubePay using simple, well-documented APIs that make setup quick and maintenance minimal.

Building the Economy of Tomorrow

By choosing KubePay, your business is not just adapting to current trends but is also shaping the future of commerce. The integration of Web3 technologies positions your business at the forefront of the new economic system, characterized by enhanced security, reduced costs, and increased efficiency.



TOKENOMICS

Name: KubeCoin

Symbol: KUBE

Total Supply: 480,000,000

Contract:

[a26022096c6a8052987dabbfa94849ab7886cf0bb7840044e017d5be](https://cardano.org/contract/a26022096c6a8052987dabbfa94849ab7886cf0bb7840044e017d5be)

Pool HTX: KUBE/USDT

https://www.htx.com/trade/kube_usdt?invite_code=d8c53

Pool MEXC: KUBE/USDT

https://www.mexc.com/exchange/KUBE_USDT?inviteCode=1498J

Pool BitMart: KUBE/USDT

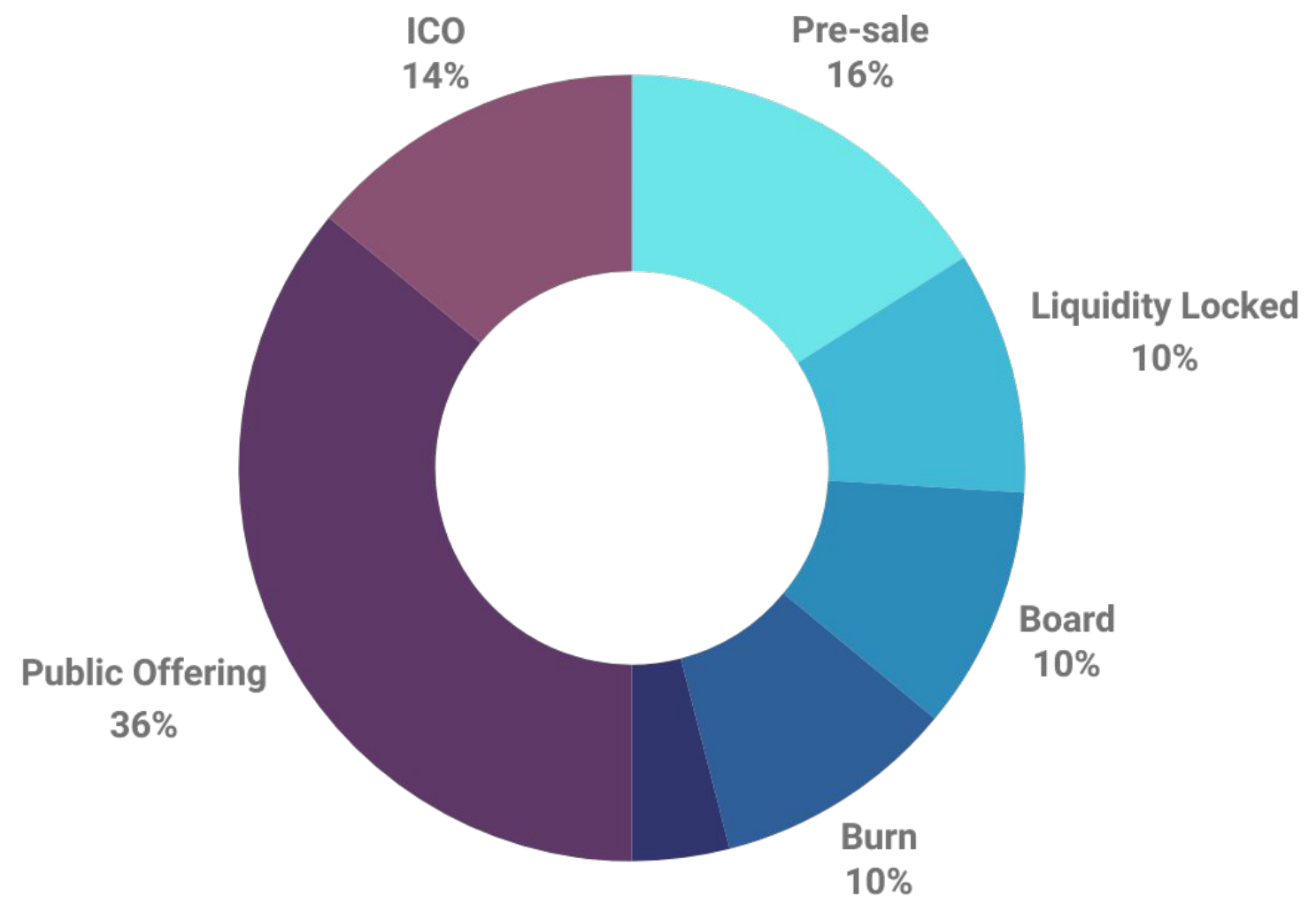
https://www.bitmart.com/trade/en?symbol=KUBE_USDT&r=PjkAFy

Pool Gate.io: KUBE/USDT

https://gate.io/trade/KUBE_USDT?ref=3018394

Description:

KubeCoin is an emerging cryptocurrency built on the Cardano blockchain, designed to revolutionize the travel and leisure industries. It offers broad utility across multiple brands within the KubeCoin Ecosystem, serving as both a transactional currency and a rewards tool. This initiative builds on the success of FlyKube and EatKube, innovative startups known for their surprise concept in leisure activities. FlyKube, established in 2017, quickly became a major player in the European surprise holiday market. The success of these ventures paved the way for the formation of Kube Group, which encompasses KubeCoin.



NEXT STEP

KubeWallet

KubeWallet is a sophisticated wallet designed to streamline interactions within the Kube ecosystem, seamlessly connecting users to both the Cardano and EVM blockchains. It is engineered to offer a simple and fast user experience, enabling easy management of assets across these diverse blockchain environments. KubeWallet integrates all Kube-related services, providing a unified platform for transactions, asset management, and engagement with blockchain-specific applications. This integration ensures that users can effortlessly navigate and utilize the expansive features of the Kube ecosystem.

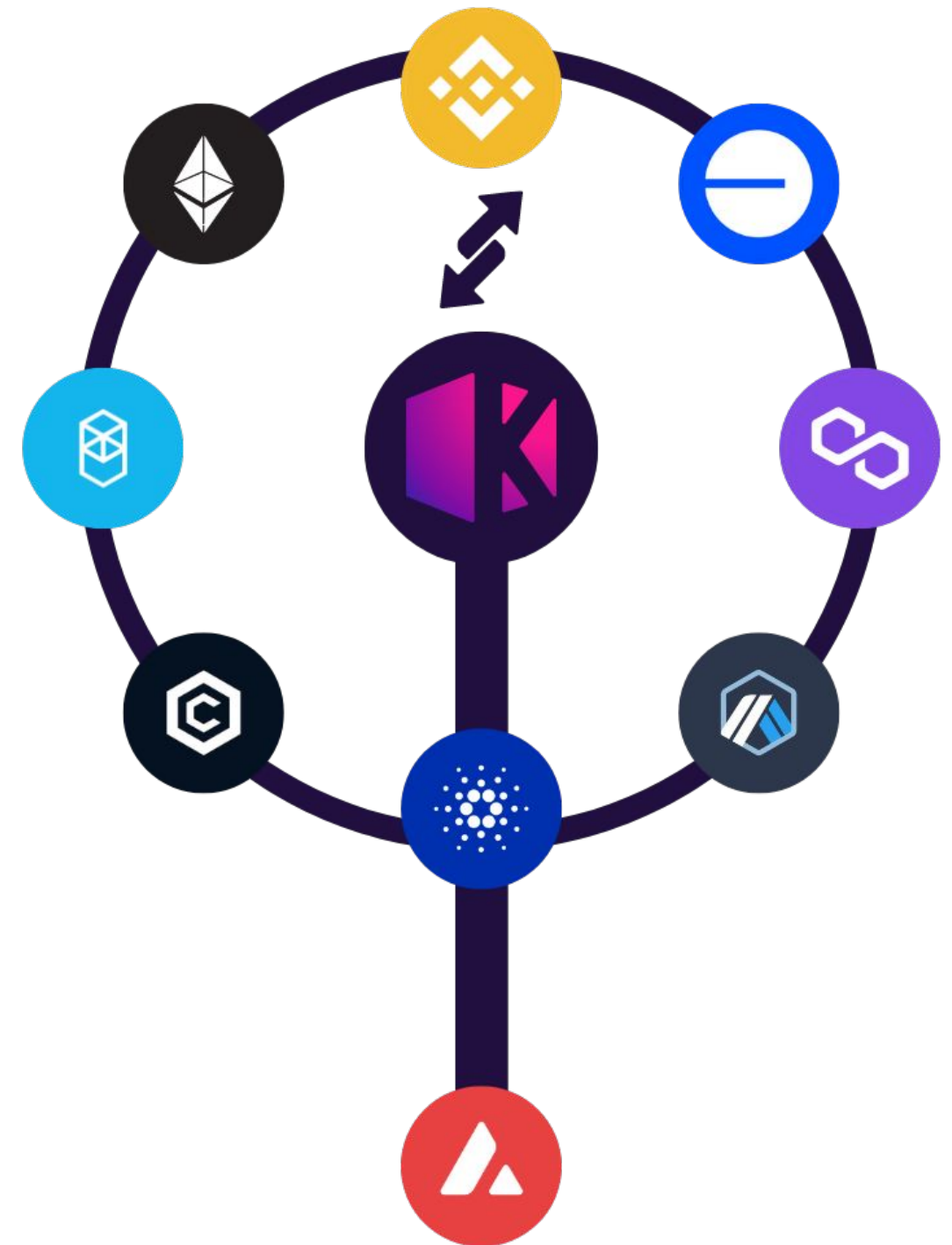
KubeBridge

KubeBridge acts as a crucial connector between the Cardano and Avalanche blockchains, enabling fluid interactions between these two ecosystems. It employs a lock-and-unlock mechanism, which facilitates the transfer of assets across blockchains without actually moving the underlying tokens. When an asset is transferred from one blockchain to another, KubeBridge locks the asset on the origin blockchain and unlocks a corresponding amount on the destination blockchain. This system not only ensures security during the transfer but also maintains the integrity and continuity of the asset's value between different blockchain environments. By leveraging this technology, KubeBridge opens up new possibilities for interoperability and enhances user experience by allowing seamless asset transactions across diverse blockchain platforms.

KubeCross

Kubecross is revolutionizing the cryptocurrency space as a front-end application that enhances the security and efficiency of cross-chain and on-chain swaps. Without relying on external servers, it operates by routing swaps through existing bridges and DEXs, directly interfacing with their APIs. This approach ensures that Kubecross can offer the best possible swap deals while maintaining high security standards.

The robustness of Kubecross's architecture plays a vital role in securing transactions. It can swiftly reroute operations if a bridge or DEX encounters issues, maintaining continuity and security. The Kube team enhanced their system with fortified smart contract management using multisig wallets and switched transactions to operate via their own contracts. This decentralization ensures that Kubecross never holds user funds directly, executing all transactions through smart contract calls, thus significantly minimizing risks and enhancing user trust.



KubeWallet

KubeWallet is an advanced wallet system specifically designed to enhance user interactions within the Kube ecosystem. It facilitates seamless connectivity between Cardano and EVM (Ethereum Virtual Machine) blockchains, simplifying the management of digital assets across these platforms. This wallet serves as a central hub for engaging with various blockchain applications, ensuring an effortless and intuitive user experience.

Key Features

Multi-Blockchain Support: Connects users to both Cardano and EVM blockchains, allowing for a versatile management of assets.

Integrated Platform: Incorporates all Kube-related services including transactions, asset management, and application interaction within a single, unified platform.

User-Friendly Interface: Designed to offer a simple and fast user experience, enabling easy navigation and operation within the Kube ecosystem.

Technical Components

Smart Contract Management: Utilizes smart contracts for managing transactions across different blockchains, ensuring security and atomicity of swaps and payments.

API Integration: Directly interfaces with APIs of bridges like KubeCoin Bridge and decentralized platforms like KubeCross, ensuring smooth and reliable transaction routing.

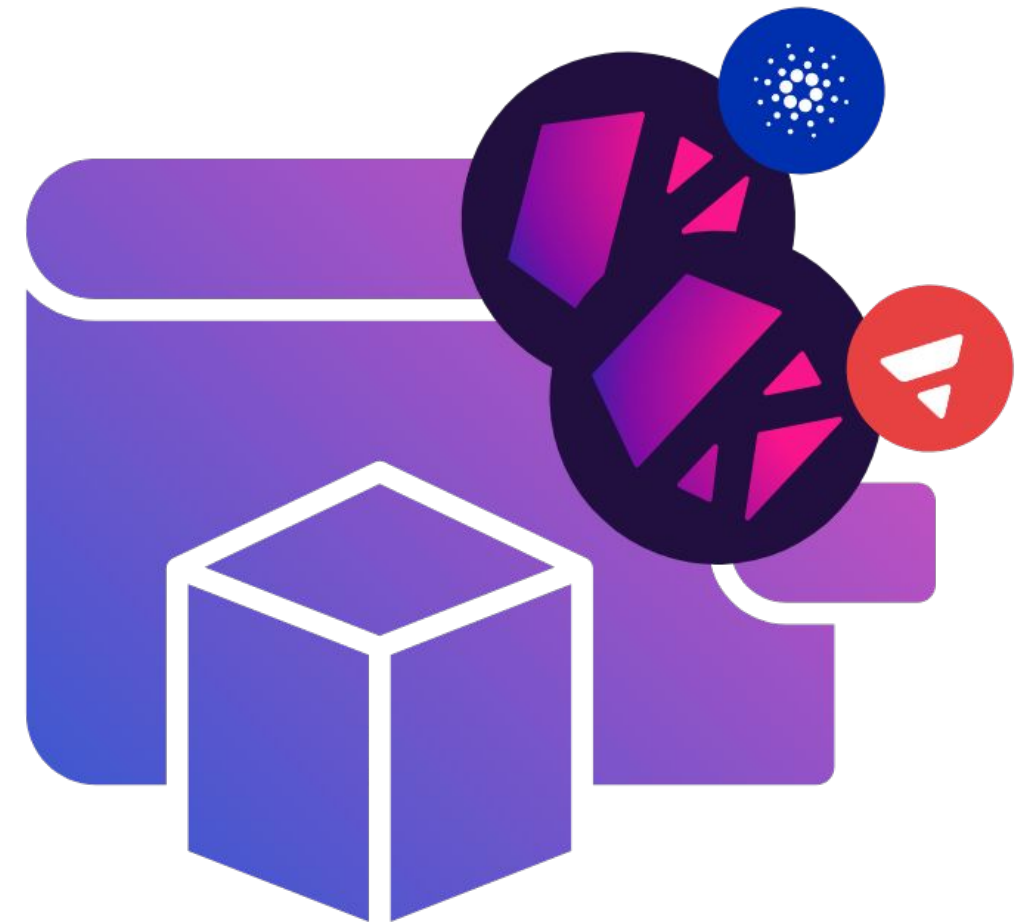
Security Features: Incorporates advanced security protocols including multisig wallets and secure contract calls to protect user assets and data.

Payment and Commerce Integration: By integrating with KubePay, KubeWallet extends its functionality to facilitate blockchain-based payments, supporting a variety of digital currencies and providing businesses with tools to accept secure and low-cost transactions.

Decentralized Control: Offers users full control over their financial transactions without reliance on centralized financial institutions.

Global and Local Reach: Through KubePay, KubeWallet users can engage in global financial activities with a localised user experience, making it ideal for international commerce.

Low Transaction Costs: Integrates with systems that minimize the transaction fees, making it economically advantageous for users and businesses alike.



KubeBridge

The KubeBridge enables users to seamlessly transfer KUBE tokens between supported blockchains, specifically Avalanche and Cardano. This bridge plays a crucial role in enhancing interoperability within the Kube ecosystem by providing a mechanism for token portability across different blockchain environments.

Key Features

1-1 Token Swapping: Users can swap KUBE tokens at a 1:1 ratio between Avalanche (using EVM) and Cardano. This feature ensures that the token's value is maintained across both blockchains without any loss or gain during the transfer process.

User Interface: The bridge is accessible via a user-friendly interface, allowing users to easily transfer their tokens from an EVM-compatible wallet on Avalanche to a wallet on Cardano, and vice versa.

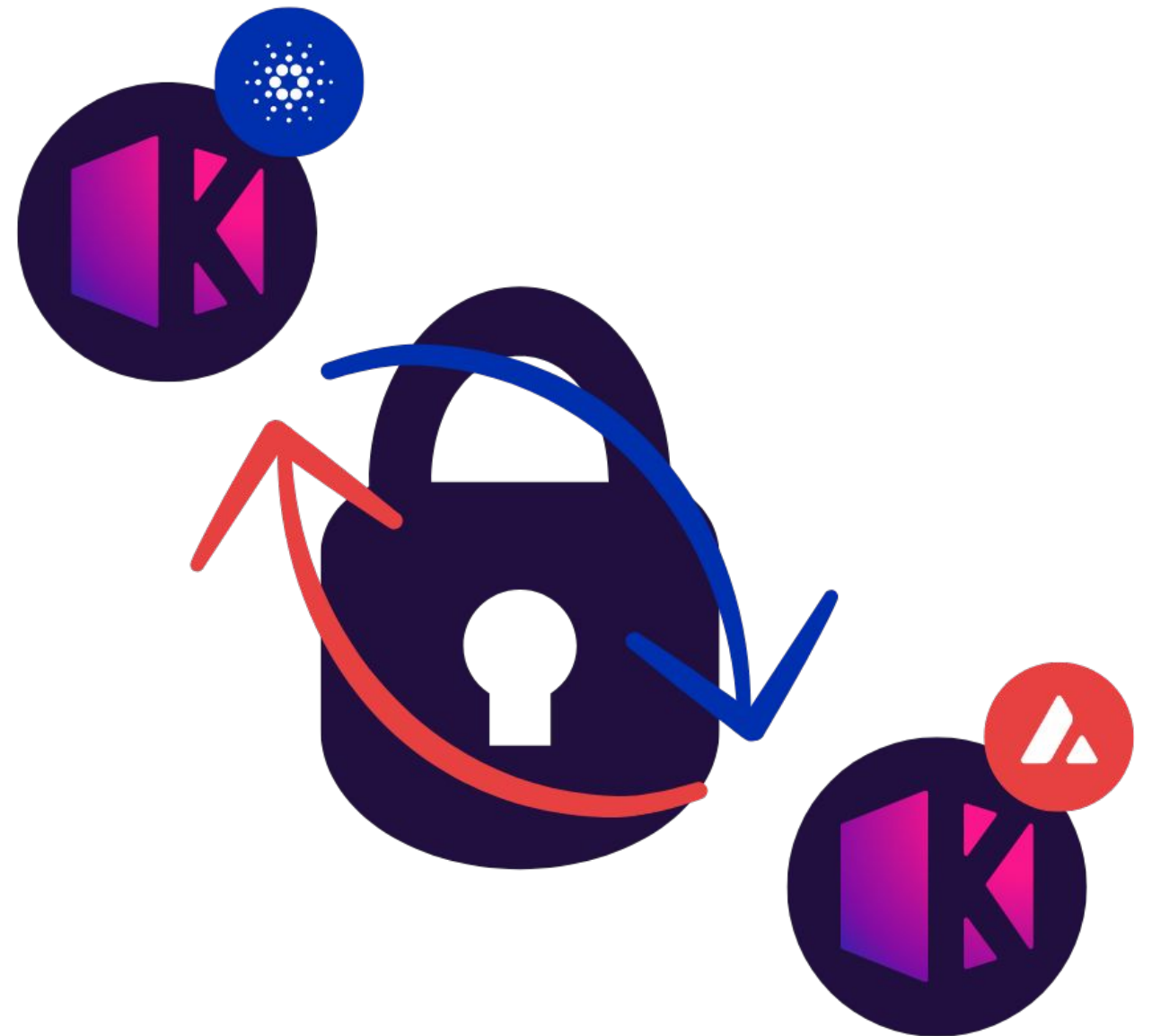
Technical Components

Smart Contracts: On the Avalanche side, a Solidity-based smart contract is used. This contract is responsible for locking the KUBE tokens when they are transferred to Cardano.

When tokens are moved back from Cardano to Avalanche, the contract unlocks the Avalanche-based tokens once the corresponding amount is locked on the Cardano side. On the Cardano side, a Plutus-based smart contract handles the minting of new KUBE tokens when tokens are locked on Avalanche and subsequently locks the Cardano-based tokens when tokens are transferred back to Avalanche.

Oracles: To ensure the synchronization of token states between these two distinct blockchains, Kube has built an oracle. These oracle help verify and relay transaction statuses, ensuring that tokens are locked and released accurately on both sides. A robust monitoring system is implemented to continuously observe both blockchains, confirming that tokens are correctly locked and unlocked. This system helps prevent errors beyond the 1-1 swapping protocol.

Security and Testing: Extensive verification and security testing will ensure that the smart contracts and the bridge mechanism as a whole are secure and function as intended. This will include assessing vulnerabilities and simulating various transaction scenarios to detect security holes.



KubeCross

KubeCross is transforming the cryptocurrency space with a front-end application designed to enhance the security and efficiency of cross-chain and on-chain swaps. Operating independently of external servers, KubeCross leverages existing bridges and decentralized exchanges (DEXs) by directly interfacing with their APIs. This strategy ensures that KubeCross can secure the most advantageous swap deals while adhering to high security standards.

Key Features

Direct API Integration: Routes swaps through established bridges and DEXs, ensuring operational efficiency and best deal discovery.

Robust Architecture: Capable of rerouting operations in case of issues with a bridge or DEX, thereby maintaining transaction continuity and security.

Enhanced Security: Uses fortified smart contract management and multisig wallets, enhancing the trust and security of transactions.

Technical Components

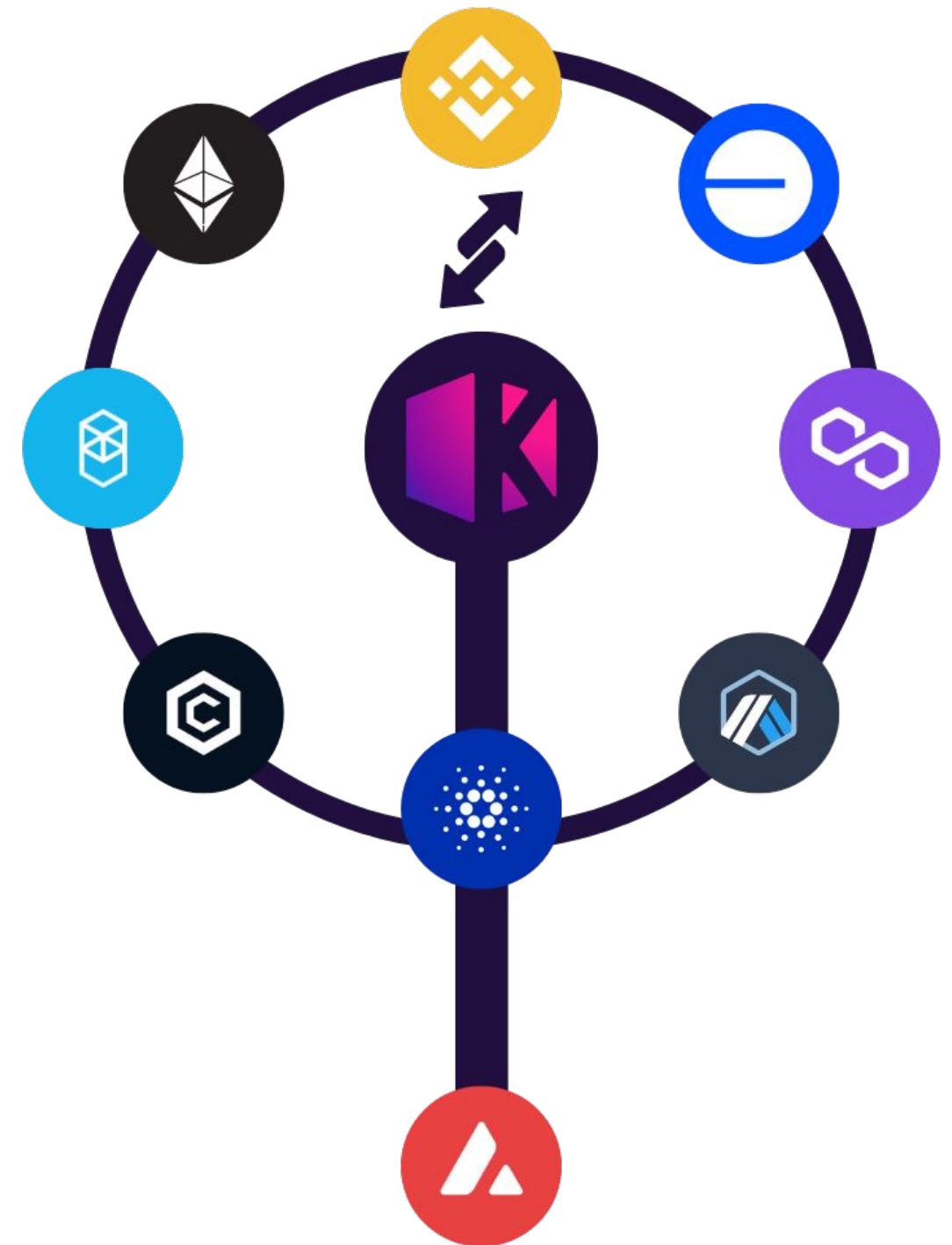
Hash Time Lock Contracts (HTLCs): These contracts play a crucial role in securing transactions by locking them with unique cryptographic hashes and time-based locks, ensuring that transactions are verified on both ends before completion.

Atomicity: The transactions are atomic, meaning they either complete fully as per the agreement or are entirely invalidated, minimizing risks associated with partial or faulty executions.

Smart-Order-Routing Engine: This proprietary technology optimizes the liquidity utilization from both centralized exchanges (CEXs) and DEXs, facilitating cross-chain swaps at the best prices and lowest fees. It represents a hybrid approach, combining the liquidity pools of various trading platforms.

Despite the robustness of smart contracts, the level of security heavily depends on the code's quality crafted by developers. Hence, the system is designed to minimize risks by not holding user funds directly and executing all transactions through secure smart contract calls.

Non-Custodial Solution: Offers a non-custodial approach, eliminating the need for pre-deposits or collateral, and avoiding wrapped or synthetic counterpart assets. This setup ensures there are no hidden fees and reduces the need for users to navigate through multiple exchanges.



METRICS

Metric	Current Quarter	2 Year Target (YTD)
Revenue	\$320,000	\$15,000,000
Daily Transaction Volume	\$400K	\$10,000,000
Active User Base	29,000	1,000,000
Geographic Coverage	USA, Canada, UK, Australia, India, Europe	Global
Market Capitalization of KubeCoin	\$1.2M	\$100,000,000
Market Penetration	Not relevant	8%

Future Plans

The future plans for the Kube Ecosystem focus on innovation and global expansion, aiming to automate operations within the travel industry and develop a payment gateway for real-time transactions using digital currencies. The goal is to offer an all-in-one solution for travel and hospitality, enhancing the use of digital currencies in everyday transactions through KubePay. The vision is to revolutionize these sectors by providing seamless, innovative experiences, fostering a collaborative environment with partners to drive industry advancements. The core values guiding this vision include innovation, customer-centricity, and a passion for creating unique experiences.



● 29k Active users
● 160k Registered users



>17k KubeCoin holders



more than 8m€ revenues



PARTNERS

ALLDAYZIP


ANANTARA
HOTELS · RESORTS · SPAS


anda seat

÷Babbel


BEACHSCAPE®

BuyBestGear

 BLUETTI

BEST
BUY

BE · LIVE · HOTELS

Belight 
SOFTWARE

 CHOICE
HOTELS®

cityexpress®
hoteles

civitatis

 Clean Email

 CODASHOP

cosmos®

 ENCOUNTERS
TRAVEL

الإتقاد
ETIHAD
AIRWAYS

Excire

GAMIVO.COM

PARTNERS

GTPLAYER



Hilton

IHG
HOTELS & RESORTS

iScooter

Lenovo 

Light  thebox.com




MILLENNIUM
HOTELS AND RESORTS


MiniInTheBox

MISS SIXTY

 namecheap

nH
HOTELS

 omio

 ORIGINAL

 ostar
GRUPO HOTELERO


PALACE
RESORTS®

 Parallels™


PESTANA
HOTEL GROUP

Saramonic
Sound.Remarkable. 



PARTNERS



SSLs



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.com



TOMBOYX

UNITED 
MileagePlus

UPERFECT



VEGAS.COM

VERTAGEAR



Wander



ZAFIRO