

Trovio partnered with Haruko to fortify their risk and operational infrastructure ahead of spinning out a Fund Services Platform

In 2022, Trovio (an established digital asset manager since 2017) partnered with Haruko to streamline their operations and improve their digital asset management capabilities. Later in 2023 Trovio intends to replicate this infrastructure to launch a segregated Fund Services Platform (Enable Fund Services) that will offer middle and back office services to both digital and traditional asset managers. By leveraging Haruko's all-in-one platform integrating portfolio management, risk tools and reporting, Trovio has eliminated the need for multiple separate systems and functions. This case study highlights the benefits and challenges faced by Trovio and how Haruko's digital asset infrastructure solutions help to optimise their operations.



"Haruko's CeFi/DeFi data consolidation capabilities have eliminated manual efforts and spreadsheet workflows, saving time and reducing the risk of errors."

Thomas Scott-Barton
Chief Operating Officer, Trovio

Challenge: Navigating complexities in the digital asset space

Before partnering with Haruko, Trovio faced several key challenges and pain points. Firstly, they traded both centralised (CeFi) and decentralised (DeFi) digital assets but struggled to find a solution that effectively consolidated and streamlined both types of transactions. The lack of suitable tools and connectivity made it difficult for Trovio to perform seamless straight-through processing (STP) and reconcile their portfolios.

Moreover, the process of data aggregation and connectivity with decentralised exchanges and protocols posed operational challenges. Trovio had to rely on manual data entry and spreadsheet-based solutions, which were time-consuming and error-prone.



Overview

Founded in 2017, the Trovio Group is reimagining existing markets infrastructure as technologies and systems dynamically evolve. We believe that the accelerated evolution of commerce through digitisation, data capture and decentralisation will challenge multiple existing industries, creating opportunities and challenges for investors, leaders and all other stakeholders. New assets will be created, venues and participants will evolve and existing strategies will be highly dynamic in the future digital ecosystem.

Location

APAC

Type

Asset manager and technology infrastructure solutions provider

Focus

Digital assets

Strategy

Centralised Finance (CeFi)

Decentralised Finance (DeFi)

Client since

May 2022

Website

[Trovio.io](https://trovio.io)

See for yourself

Get in touch with one of our experts today and take a personal tour of Haruko

Request demo



Solution: Haruko's integrated digital asset management platform

Several factors drove Trovio's decision to onboard Haruko. Firstly, Haruko's platform handles both centralised and decentralised transactions seamlessly, addressing Trovio's need for an all-encompassing solution. Haruko's expertise in digital assets and understanding of traditional asset workflows makes it a suitable partner for Trovio, ensuring a smooth transition and integration into their existing operations.

"Haruko is an essential tool for managing the diverse risks of a crypto investment business. The platform is intuitive and user friendly." - Thomas Scott-Barton, Chief Operating Officer

Haruko provides the necessary tools to automate data aggregation and connectivity with exchanges, blockchains and protocols. This eliminated the tedious, error-prone manual process of pulling data from multiple sources and enables Trovio to access comprehensive and accurate transaction information in real-time. By centralising data and automating processes, Haruko's platform significantly reduces Trovio's operational workload and enhances overall efficiency.

The implementation process with Haruko was quick and efficient for Trovio. Within two weeks they were able to input their wallet addresses and API connections, and the platform was up and running for their two funds. The team had 24/7 support from Haruko's software engineering team via dedicated support channels, who provided timely, high-quality responses.

Selected Haruko risk solutions



Unified CeFi and DeFi exposures



Single-point API node integration



Dynamic risk monitoring tools



Proprietary CeFi and DeFi analytics

Key benefits: Trovio's operational productivity improvements

1. Time savings: By relying on the Haruko platform for data development and storage, Trovio saves time that would have been spent on manual data processing and organising. Haruko's automation streamlines tasks and ensures a complete transaction history.

"Integrating Haruko into our existing business was straightforward and provided a substantial lift in risk management capabilities." - Christopher Monteiro, Head of Risk & Middle Office

2. Reliable data and pricing access: Haruko's system records all information across CeFi and DeFi, allowing easy access to data at any point in time. This eliminates the need for extensive spreadsheet storage and reduces the risk of data loss or corruption.

3. Advanced user and account permissions: Haruko provides permissioning features that allow different levels of access to be granted to different individuals in the organisation. This ensures data integrity and provides a foundation for operational diligence and security.

Conclusion: Haruko's all-in-one platform saves time and reduces the risk of errors

The partnership between Trovio and Haruko has proven successful in streamlining Trovio's digital asset operations. Trovio faced numerous challenges, including the complexities of trading both centralised and decentralised digital assets, difficulties in calculating accurate profit and loss and the operational challenges of data aggregation and connectivity with DeFi exchanges and protocols.

Haruko's integrated digital asset management platform provides a comprehensive solution to address these challenges. All in one place.

"Haruko is a valuable resource for traders, risk managers, operations, and finance teams." - Thomas Scott-Barton, Chief Operating Officer

See for yourself

Get in touch with one of our experts today and take a personal tour of Haruko

Request demo

