OUICK GUIDE

The gateway to the definitive blockchain

KENSEI

A platform for managed service providers to harness the power and data integrity only BSV blockchain provides.

QUALITY DATA FUELS QUALITY PRODUCT

Leveraging the data integrity of blockchain is a tricky business. That's why Kensei exists. Kensei removes the complexities in writing and retrieving data to and from the blockchain. But it doesn't stop there. It even enables CM developers to verify the code that drives their products and services.



CERTIFY

Use Kensei Certify to reduce the risks associated with anomalous or erroneous data, by verifying and certifying to and from BSV blockchain.

Built to integrate seamlessly with your own products and services, Kensei Certify provides the assurance of data integrity without affecting existing processes or workflows.



CONNECT

Use Kensei Connect to ensure the integrity of sequential documents and data, and associated interconnections, by creating secure, unbreakable, tamper-proof logs.



COMPUTE

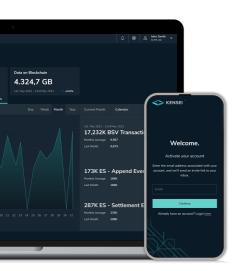
Use Kensei Compute to identify and minimise coding and data error by running and verifying your code, and any resultant data, with the BSV blockchain.

Kensei Compute is automated, serverless and scalable.

Just upload, run your code and verify.

TRANSFORM DATA VERIFICATION WITH KENSEI

Example tasks	Without Kensei	With Kensei
Proof of existence	Manual processes Time consuming Costly and inefficient Trust-based Open to abuse	Automatic Instantaneous Streamlined and efficient Mathematics-based Tamper-proof
Proof of ownership		
Certification		
Notarised Audit Trial	Manual processes Disparate Inconsistent	Automation Single source of truth Standardised
Fraud detection	Complex Inaccurate Passive	Simplified Precise Active



Reduce risk

It really doesn't matter how relevant the data might be if its integrity can't be relied upon. And when data can't be relied upon, business processes and decision-making create risk. Risk that can damage reputations and even topple businesses. Kensei reduces that risk.

Lower costs

The assurance of using and processing verified and certified data reduces exposure to risk and with it, the often costly insurance associated with managed service provision.

Improve decision-making

Make decisions and perform actions informed by data you know you can trust, rather than data you believe you can trust.

Increase Revenue

Verified data and increased control of data opens up entirely new ways to monetise data.

ABOUT NCHAIN

Founded in 2015, nChain advances the potential of blockchain technology through ongoing research and development of patentable inventions, and through offering commercial solutions such as Kensei, a developer friendly blockchain interface.

250+ patented blockchain inventions*

*both pending applications and granted patents

1.000+

blockchain research papers

270+ employees

A multidisciplinary team located across Switzerland, United Kingdom, and Slovenia