



KSI CASH

The only platform to meet the needs of money and payments systems for the next quarter century

KSI Cash is a breakthrough digital cash, payment and settlement platform designed to meet the scalability, reliability, and security requirements of critical financial infrastructures.

The design of KSI Cash is the result of new theoretical and applied research into money and payment systems and trustless applications.

KSI Cash is based on the cryptographic components and architecture of KSI Blockchain, a secure and highly scalable distributed infrastructure that has been in production use as a critical service with >99,999% uptime since 2012. KSI Blockchain has received various government certifications for use in sensitive and highly regulated contexts.

SCALABLE

- + Millions of transactions per second
- + End-to-end transactions in <1s
- + Handles billions of end-users, devices

SECURE

- + Trustless system protects against insider and outsider attacks.
- + Resistant against quantum attacks

EFFICIENT

- + Low operational cost
- + Minimal environmental footprint
- + Continuously self-auditing

DIGITAL BILLS

- + Cash-like digital construct
- + Complements existing banking and payment services

RELIABLE

- + Based on proven technologies
- + Resilient deployment models for uninterrupted availability

PRIVACY

- + Granular controls for end-user privacy
- + Compatible with AML, KYC requirements

➡ For more information, please contact us: fintech@guardtime.com or visit guardtime.com/ksi-cash