

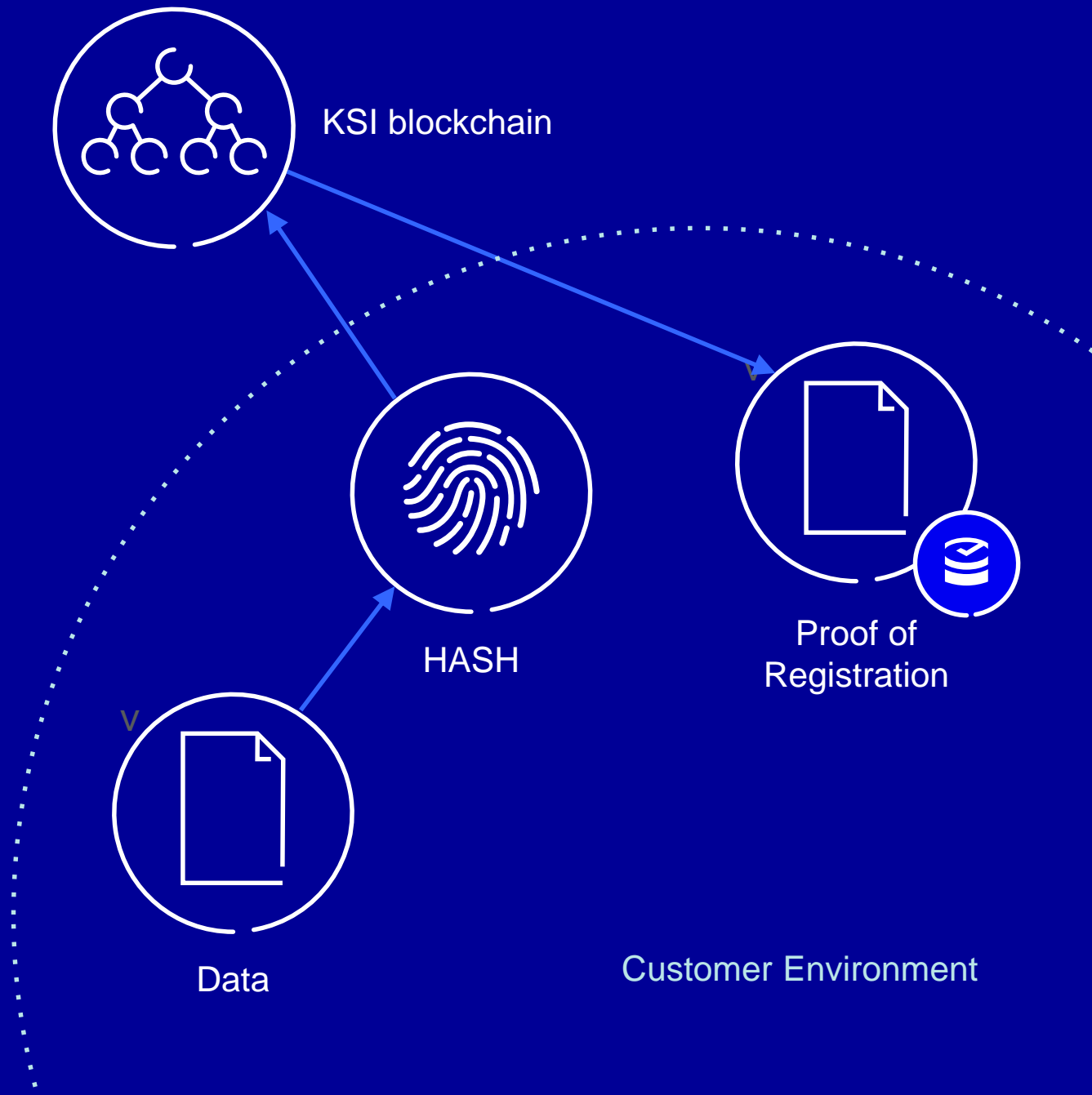
KSI Blockchain

An aerial night view of a city, likely Tallinn, Estonia, showing a dense urban landscape with numerous illuminated buildings and streets. The city is situated near a body of water, with a large bridge visible in the distance. The sky is dark, and the city lights create a warm, golden glow. In the foreground, several large commercial buildings are prominent, including one with a 'myfitness' sign and another with 'Swedbank', 'VAPIANO', and 'Nordic Hambaklinnik' signs. A 'PLAZA' sign is also visible on a building in the middle ground. The overall scene depicts a vibrant, modern city at night.

Ivo Lõhmus
Guardtime AS

KSI blockchain highlights

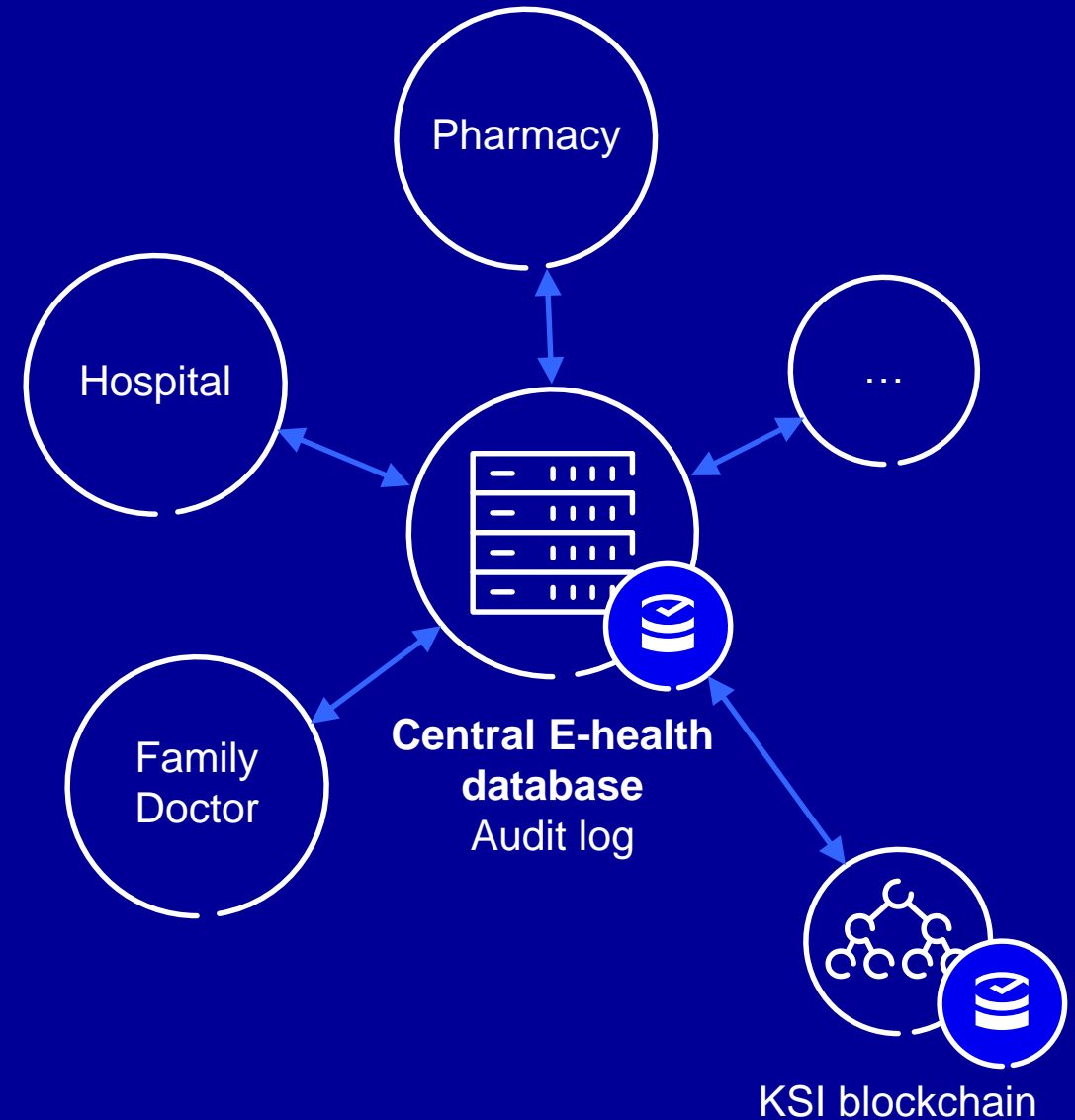
- + Signature platform – customer sends asset's hash, receives proof of participation in the blockchain.
- + Data NEVER leaves the system (only hash is sent to blockchain service) – privacy guaranteed!
- + Independently verifiable:
 - + Asset Integrity
 - + Signing Time
 - + Signing Entity



blockchain backed e-health registry

Blockchain Integration Objectives:

- + Regulatory compliance
- + Integrity assurance

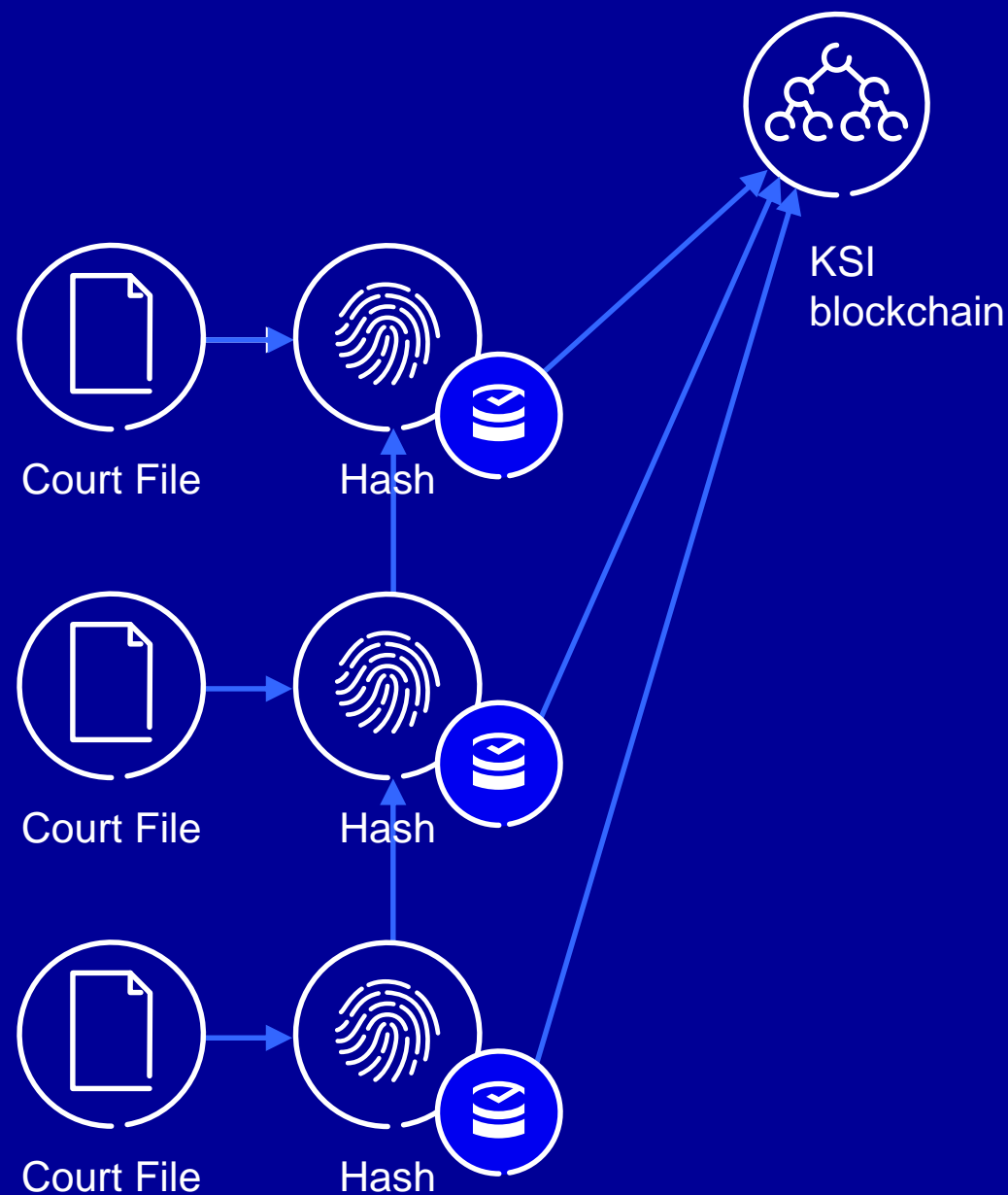


blockchain backed digital court files

All documents produced in courts of Estonia are chained together and secured by blockchain.

Benefits include:

- + Guaranteed Integrity
- + Transparently auditable
- + Impossible to delete a record undetectably
- + Legally sound



blockchain backed legislation

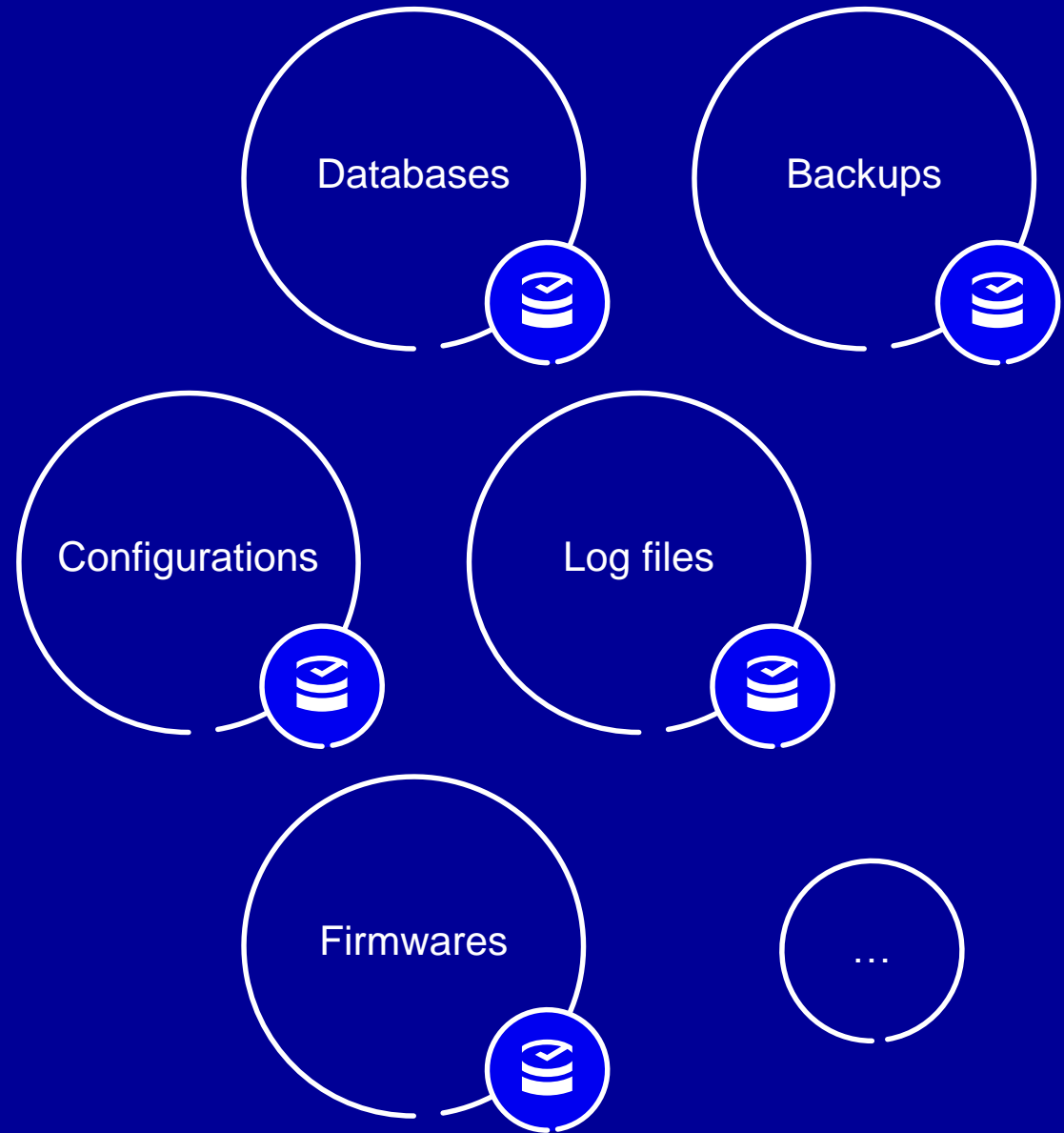
Estonian State Gazette example

All legislation published in the State Gazette is registered on the blockchain. Benefits include

- + Indisputable proof of each act's state in time
- + Do not expire
- + Regular reports on integrity check results

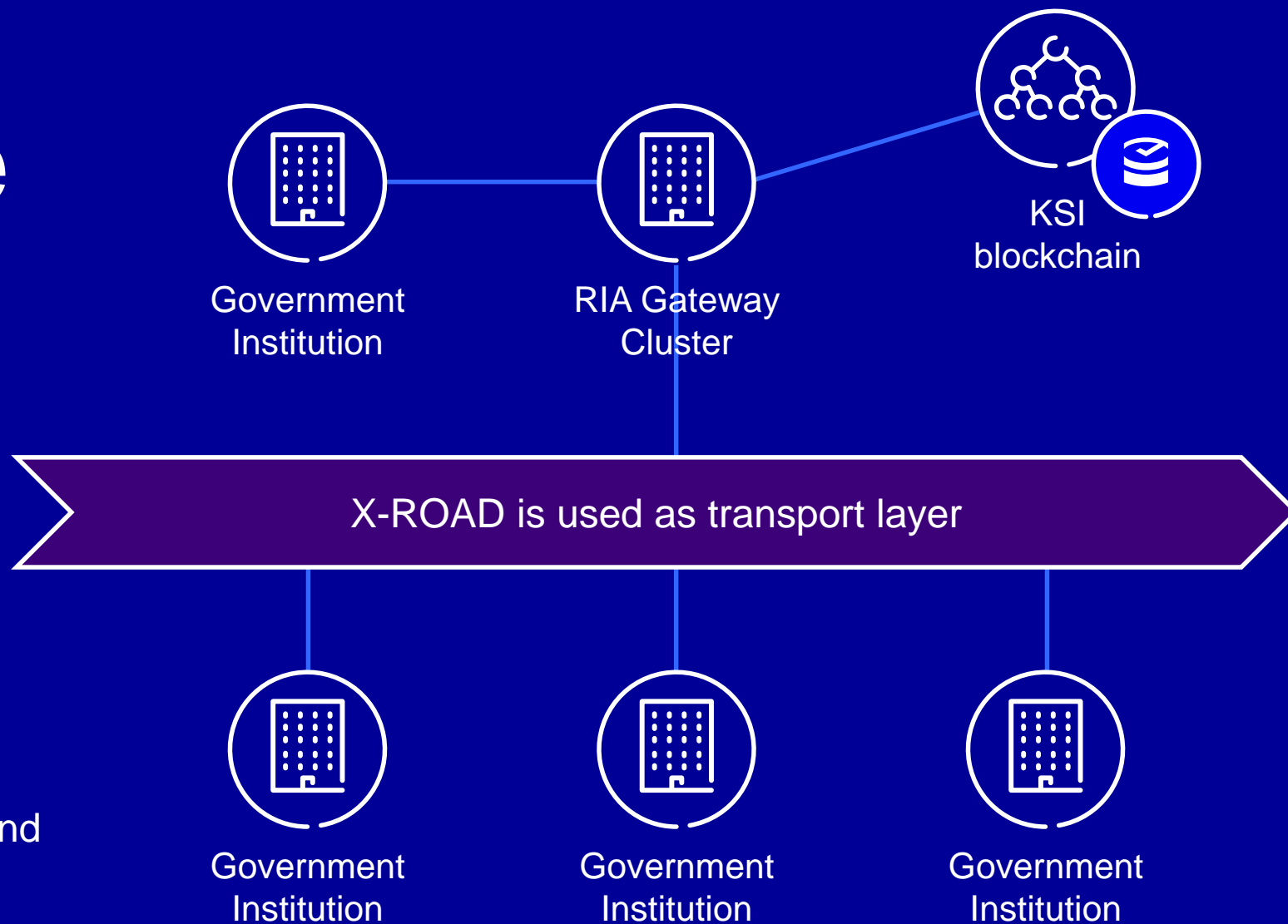


data integrity application in cybersecurity



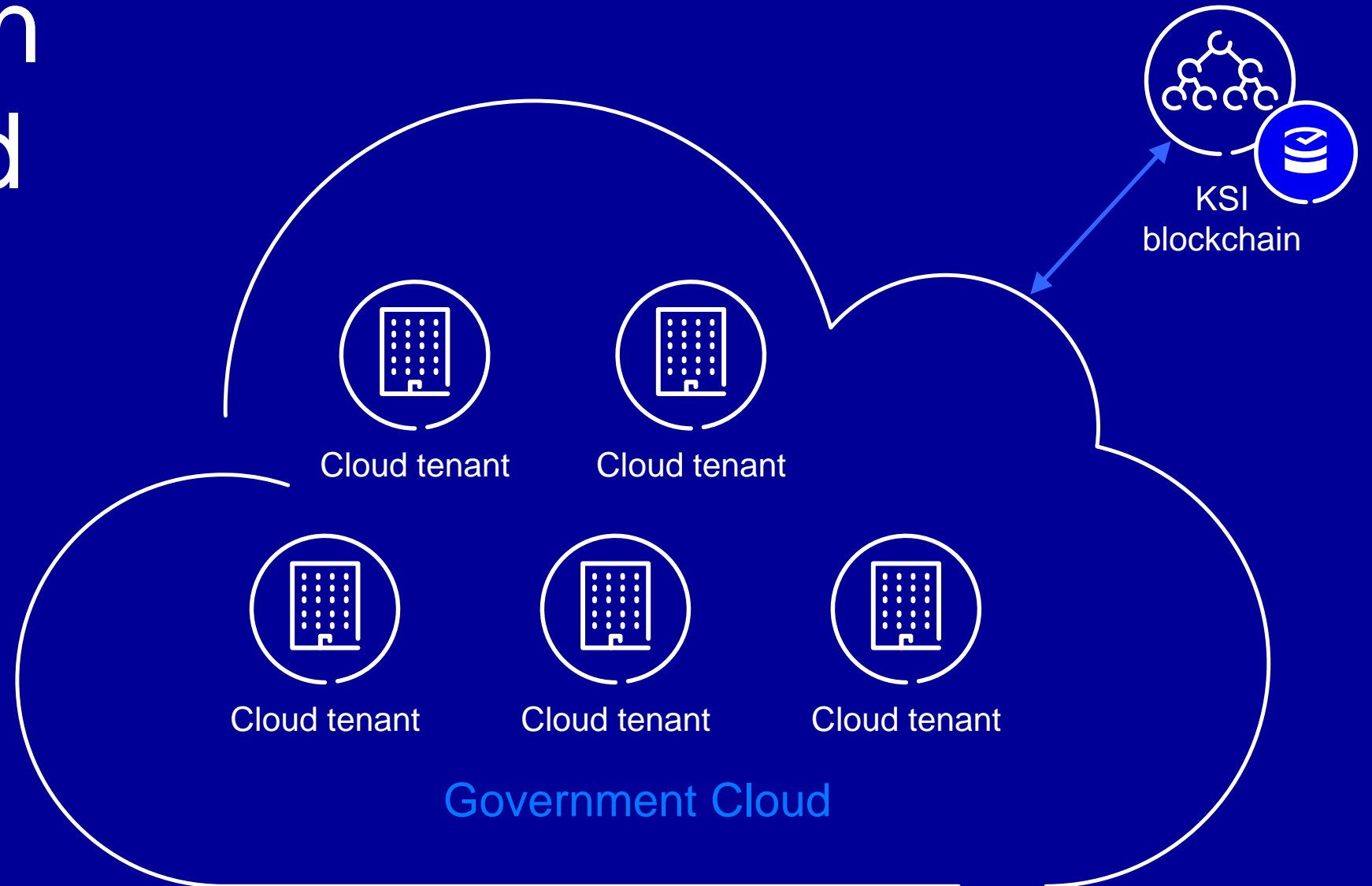
The practice of verifying that DATA
in your network is not compromised

blockchain as a service



Riigi Infosüsteemi Amet (RIA) facilitates access to blockchain and is the Knowledge Centre for Integrations.

blockchain as a cloud service



thank you!

