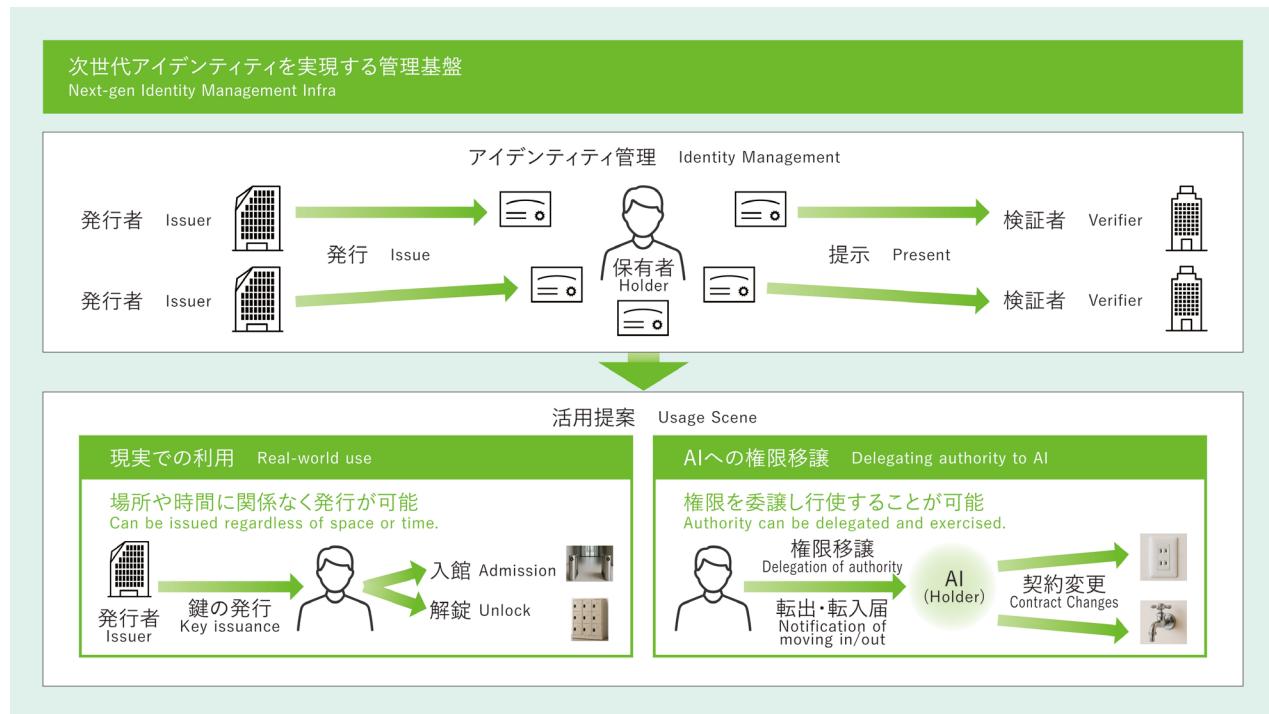


Enable the secure use of identity, including issuance, management, and presentation Next-gen identity management infrastructure

Background and Technical Challenges

Personal identities are used constantly for activities such as banking, online shopping, and social media. However, managing identities separately across organizations is limited, and fragmented information increases security risks. To prevent misuse and identity fraud, a more secure and unified identity-management framework is needed.



R&D Goals and Outcomes

Implement Self-Sovereign Identity (SSI) to enable individuals to use their own identities.

Key Technologies

01 Core Technologies

- Implement highly interoperable SSI based on multiple proof-of-concept trials in Europe.
- Adopt Decentralized Identifiers (DIDs) to enable identity management without reliance on central authorities.

02 Key Differentiators

Leveraging proven experience in Europe, where regulations are advanced, we differentiate ourselves from competitors by delivering globally applicable components for practical, flexible worldwide deployment.

Use Cases Public Services & Local Government

R&D phase Development

Technology Schedule FY25-26

Commercialization Schedule FY26~

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