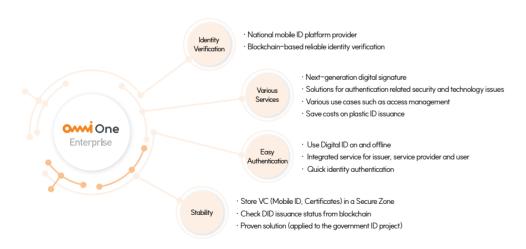
Use Cases

OmniOne Enterprise is a blockchain-based DID platform which has adopted to the government mobile ID. Various clients from public to financial entities have used the DID platform for verifying mobile driver's license.





Benefits



RaonSecure

Head office 47-48F Parc1 Tower 2, 108 Yeoui-daero, Yeongdeungpo-gu, Seoul, Korea **TEL** +82-2-561-4545 **Fax** +82-2-565-5350 **Inquiry** service3@raoncorp.com **Homepage** www.omnione.net



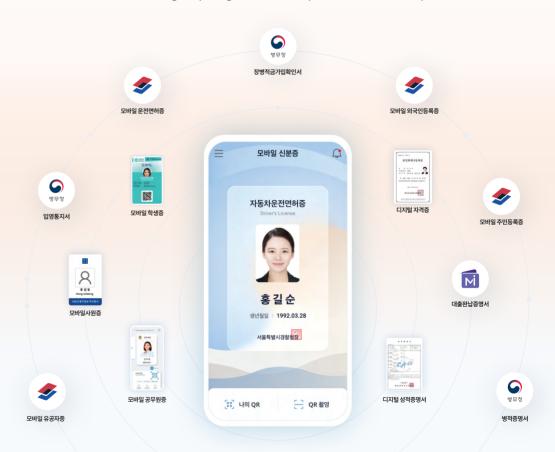
Scan QR code

Owi One Enterprise

Blockchain-based DID Platform

The first commercial DID platform in Korea!

Optimized for identity verification services led by governments and enterprises, ensuring easy integration, stable operation and scalability





Service



Next-generation authentication technology convergence

Authentication using biometrics and decentralized identity verification for user's SSI





Omnione DID (proven blockchain)

Store users' DIDs and meta information on the blockchain to prevent information exposure and ensure high performance.



Leader of DID technology

Lead the development of DID technology and implement a standardized platform as a part of the DID Alliance



SDK-Based Development Convenience

Supports optimized application and operational scalability across various businesses through a proven SDK, verified in national and enterprise-led identification projects.

DID Market Trend

GLOBAL

SUSTAINABLE

UN SDGs 16.9

By 2030, provide legal identity for all, including birth registration.



World Bank - ID4D

Digital ID can contribute to inclusive and sustainable development and is even a prerequisite for human rights.



MOIS & KOMSCO - K-DID

To various members of the digital world, we fulfill our "social responsibility for realizing human value" for marginalized groups through a trustworthy and responsible OPEN DID platform, thereby reducing social costs.

KOREA

2024

Mobile Resident Registration Card and Foreigner Registration Card Overseas Korean Verification Certificate

National Technical Qualifications Certificate

Opening of Mobile ID App for

2023

Mobile National Honoree Card

Mobile Public Officer Card at the National Assembly

Private Sector

2022

Mobile Driver's License

2021

Mobile Public Officer Card

202

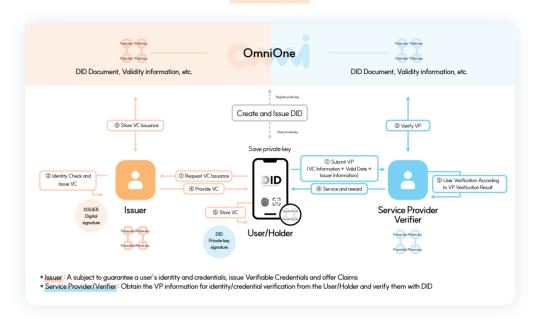
e-Wallet for Military

Mobile Certificate of Person with Disability, Mobile Youth Card (TBD)

Mobile Public Officer Card (other government agencies)

"RaonSecure is the world's first company to establish a national mobile ID and serves as a benchmark and technology collaboration partner for various countries."

Service Flow



Features and Functions

01. Authentication(DID-Auth)

- \cdot Login with FIDO by binding user's information and DID
- · Authenticate for various services through OmniOne

02. Verifiable Claim

- · Cost savings by using registered information in the blockchain for identification
- · Self-verification through one-time identification
- · Achieve Passwordless and Zero-trust

03. Verifiable Credential

- · Selectively submit attributes and credentials to control their information
- · Minimize personal information exposure and risk

04. Digital Signature

- · Use mobile ID VC as a digital signature
- · Cost savings by implementing its certificate

05. Identity Verification, Verifiable Credential and Certificate Verification Issue and verify identity information to identify the user · Verify user's identity Identity · Verify the user on/offline Verification + Personal Information Issue and verify the owner's credentials Verifiable Credential Issuance certificate of SPs Verify various credentials Certificate Verification · Verify user's credentials by verifier and SPs