

OneMorePASS (OMPASS) Cloud

FIDO (Fast IDentity Online) Service

AWS based subscription for biometric and passwordless authentication



▶ Certifications



certified as level 1 Good Software by TTA (ISO/IEC 25023, 25041, 25051)





□ Necessity of Introducing



- · Increasing demand for user authentication technology that guarantees strong security and user convenience
- · Perfectly solves the risk factors of password authentication according to FIDO standard authentication method based on public key



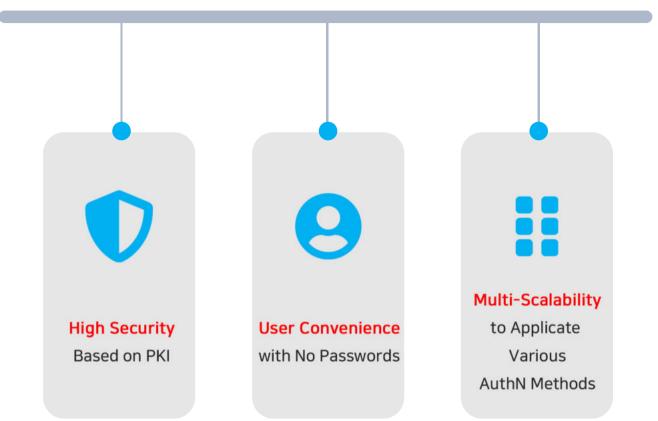
Several Risks of Password Authentication

- ·Most users use less than 5 passwords
- ·Passwords are the leading cause of 80% of data loss
- ·More than 50% of users have never changed their passwords in 5 years
- ·Most users reuse the same password across multiple sites

□ Next-Generation Integrated Authentication Solution



Resolves the inconvenience and anxiety of password methods Guarantees user convenience and security at the same time



□ Advantages

·User Convenience

Apply various authentication methods and manage integrated authentication lifecycle with this one OMPASS (mobile authentication device).

·Completely Eliminate Security Vulnerabilities

Through the "passwordless login", complete removal of security vulnerabilities due to password use and management and also satisfy one's security compliance.

·Compliance with International Standards

Comply with FIDO Alliance international standard based on public key.

□ Key Points

Various AuthN Methods

·Various authentication methods can be expanded

Application of the latest various user authentication technologies based on public Key

·User-selectable authentication

Supports various authentications such as Face Recog, Fingerprint Recog, PIN, Pattern, Windows Hello login, and more

Customer-Centric Flexibility

·Customer-Centric Service

Provides an optimized service for the environment of customer needs through user integrated authentication app or SDK

Minimize Developing Time

Provides linking module (interface server) to minimize applying time and developing work

Optimized the Customer Environment

Supports UAF (Universal Authentication Framework) and U2F (Universal Second Factor)

Integrated authentication service

Possible to link web-based service, Windows client, Windows login, mobile app, Linux PAM, MaxOS client

Enhanced System Security

Secured Security

Conducted penetration testing through a professional white hacker team and completed security measures

·Enhanced Administrator Authentication

Requires OMPASS authentication separately when accessing the admin page

·IP Address Block from Unauthorized Access

Verifies user access country that can be set by an administrator

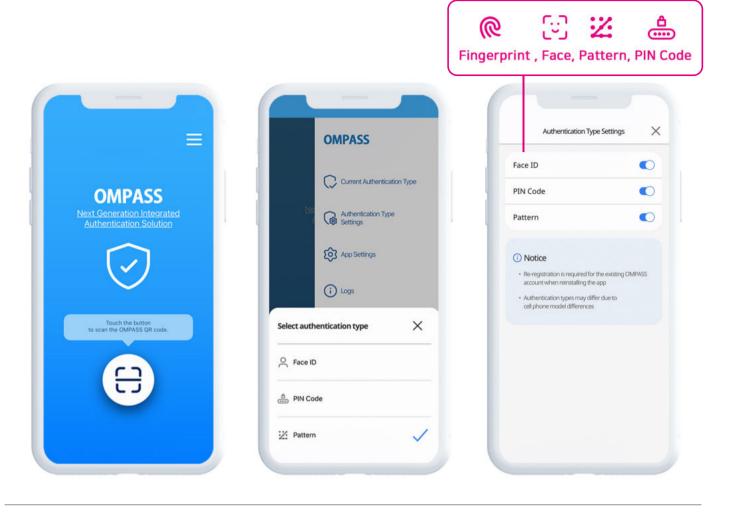
Prespond Strongly againt Phishing Attack

Verifies the user access device (or browser)

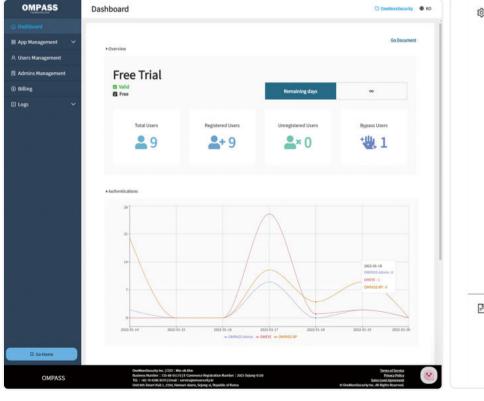
Reinforcement of Mobile Authentication Device Security

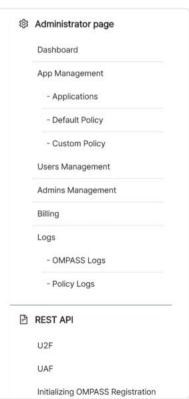
Verifies the jailbreak, forgery, and latest version of the user device

□ Mobile Important Screen



□ Administrator Page Important Screen





We will keep create

customer-centric innovative technologies

with passion and insight.

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