



AT.Pass

for Enterprise Cloud

Cloud-based One-Time Password (OTP) & Single Sign-On (SSO) two factor authentication (2FA) service

YOUR PRIVACY MATTERS

The rapid proliferation of online services in recent years has driven users to create accounts on many applications and services. Banking, Utilities, Phone, Email, Social Media, Blog accounts often share the same user handles and passwords for easier access. Once one of these services is compromised, your private information can fall into the hands of hackers and criminals. Like dominoes, each site and your stored data can fall.

Sites that protect users from these common attacks to their privacy often use two factor authentication (2FA) in the form of a personal token. These tokens generate One-Time Passwords for user authentication sessions.

ONE-TIME PASSWORD WITHOUT THE HASSLE

AT.Pass for Enterprise Cloud uses One Time Passwords (OTP) technology to protect user identity and OpenID in managing online identity.

OpenID offers service providers a unified identity in accessing different online services and resources.

AT.Pass complements the OpenID standard by offering its user a much stronger protection through the use of dynamically generated OTP.

AT.Pass makes stolen passwords a thing of the past. Online services supporting OpenID can integrate with AT.Pass to authenticate with OTP

HACKING PAYS OFF

Some of the largest websites with password stolen includes:

Yahoo! (2016)
1,000,000,000 stolen

Sony PSN (2011)
77,000,000 stolen

DropBox (2016)
70,000,000 stolen

From the information leaks, the most common password people use is still: "123456"

AT.Pass has a compelling Return On Investment business case through risk-mitigation of stolen data, the elimination of physical token device costs & OTP SMS messages costs with greater security.



FIND OUT MORE

AT.Pass for Enterprise Cloud can be integrated with OpenID, Java Libraries, or Web Services. Website operators looking for a solution to better protect their users can contact aalfatech to learn more.

Developer documentation is available upon request.

For more information about AT.Pass, visit www.aalfa.tech or e-mail info@aalfa.tech



A PROUD LINEAGE

AT.Pass for Enterprise Cloud is driven by award-winning product: AT.Pass, a winner at the 7th IT Excellence Award Hong Kong.

AT.Pass for Enterprise Cloud is designed for the web sites or mobile-app service providers that operate a free and open access to their users.

YOUR PHONE

AT.Pass supports various devices, including: Mobile, PC, and CueCard. Mobile phones includes iOS™, Android™, and Windows 10 Mobile™.

AT.Pass for Enterprise Cloud enables your business to protect its most prized asset which is your user base, with the most iron-clad 2FA security. It puts you in the driving seat within your security ecosystem by allowing you to act as the primary authentication point / gate keeper and provide a federated or on-behalf single sign-on (SSO) and Identity Provision (IdP) authentication service to Relying Parties within your ecosystem e.g. cardholders, account holders, billers, co-branding / loyalty partners, online merchants etc. Our solution is compliant with the OpenID standards which is the next generation internet security standard for SSO and IdP embraced by global players such as Microsoft, Google, Oracle, ebay, Salesforce etc. as member stakeholders and users.

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