

HID Authentication Service

Easily and rapidly incorporate scalable user authentication to meet your evolving business needs.



The HID Authentication Service enables customers to easily and rapidly incorporate user authentication and authorization into their business applications and solutions.

Technology partners can use the HID Authentication Service to integrate HID strong authentication credentials into their solutions and meet FIPS 140-2 standards.

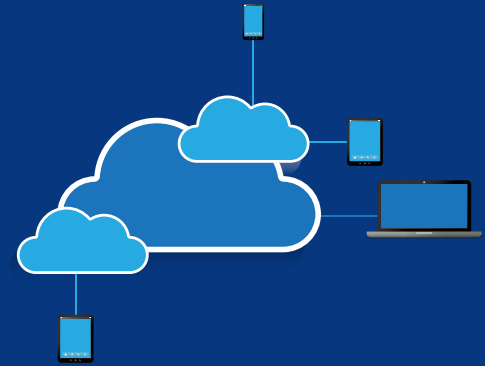
Organizations operating in regulated industries, such as Financial Services, can use the HID Authentication Service and be secure in the knowledge that they can

outsource their computing workloads to the cloud and be compliant with regulatory regimes, such as the European Banking Authority.

The HID Authentication Service is built on a highly available, redundant platform spanning multiple data centers and availability zones. A stateless application layer, combined with load-balancing and automatic horizontal scaling, allows the service to grow and absorb spikes in demand.

Customer tenancies in the HID Authentication Service are segregated, having dedicated data stores and cryptographic keys. Data isolation and data encryption at rest and in transit ensures privacy by design.

Through a rapid, cloud delivery model, customers can be agile and spend more time on innovation rather than deployment and support.



KEY BENEFITS:

The HID Authentication Service provides customers with a secure, scalable authentication platform for trusted identity solutions through a cloud delivery model. The HID Authentication Service addresses business needs for:

- Agility – enables quicker realization of investments through a service delivery model
- Scalability – provides a secure authentication and identity platform that grows with business needs
- Compliance – helps organizations operating in regulated industries to meet their compliance obligations for identity privacy and data protection
- Flexibility – authenticates users with a choice of authentication mechanisms, delivering convenience and security

The HID Authentication Service supports the HID Approve push notification based mobile authenticator.

HID Approve allows your applications to validate users' access requests and to verify transactions by enabling end users' smartphones for multi-factor authentication.

HID Approve retrieves approval data from the HID Authentication Service through a secure channel and the user simply swipes to authorize.

HEALTHCARE

Enable compliance with Healthcare regulations with strong authentication of clinicians and patients for electronic healthcare use cases

FINANCIAL SERVICES

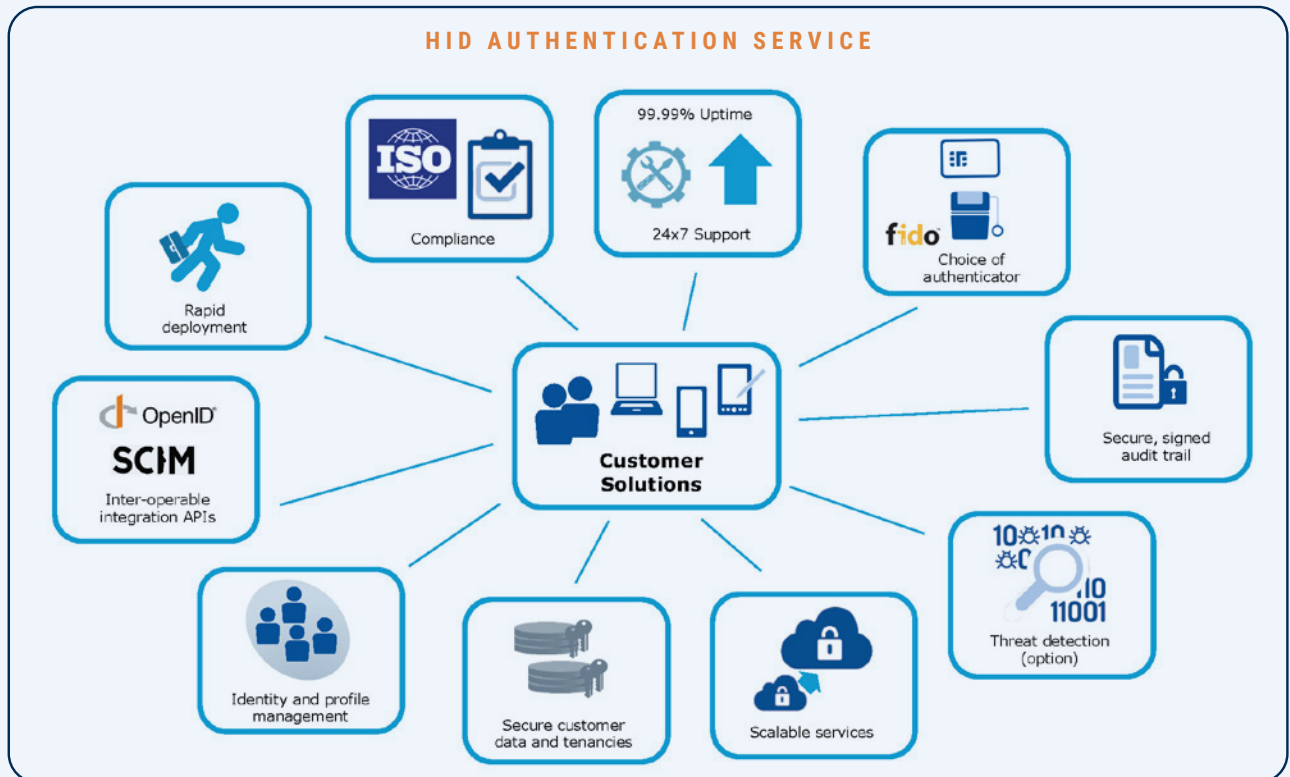
Enable compliance with banking regulations for strong customer authentication and transaction data signature for omnichannel digital banking, Open Banking and payment services

ENTERPRISE

Support initiatives for digital transformation and employee productivity

ADDITIONAL SERVICE FEATURES:

- Secure, inter-operable APIs to manage the lifecycle of user identities and user authenticators
- Cryptographically-enforced data segregation between customer tenancies
- Compatible with HID Risk Management Solution to support threat and fraud detection, as well as adaptive authentication
- Digitally-signed audit trail of API events for non-repudiation



Supported Standards	FIDO2, PKI, OATH
Supported API's	SCIM 2.0, OpenID Connect 1.0, OAuth 2.0
Supported Authenticators	HID Approve Mobile Push, OATH HOTP, TOTP, OCRA Challenge Response and OTP sent over SMS or Email HID Crescendo Smart Cards and Security Keys, FIDO2, PKI, OATH and PACS technologies
Hosting	Amazon Web Services: US and EU regions
Certifications	ISO 9001, ISO 27001, ISO 27018, SOC 2 Type 2
Enables Compliance	EU GDPR, FIPS 140-2, Strong customer authentication (SCA) and dynamic linking for PSD2



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