HID Authentication Service

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

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 Authentication Service to integrate HID strong authentication credentials into their solutions and comply with FIPS140-2 regulations if needed.

Organizations operating in regulated industries, such as Financial Services, can use the 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 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 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 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 Authentication Service through a secure channel and the user simply swipes to authorize.

HID

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

HID AUTHENTICATION SERVICE
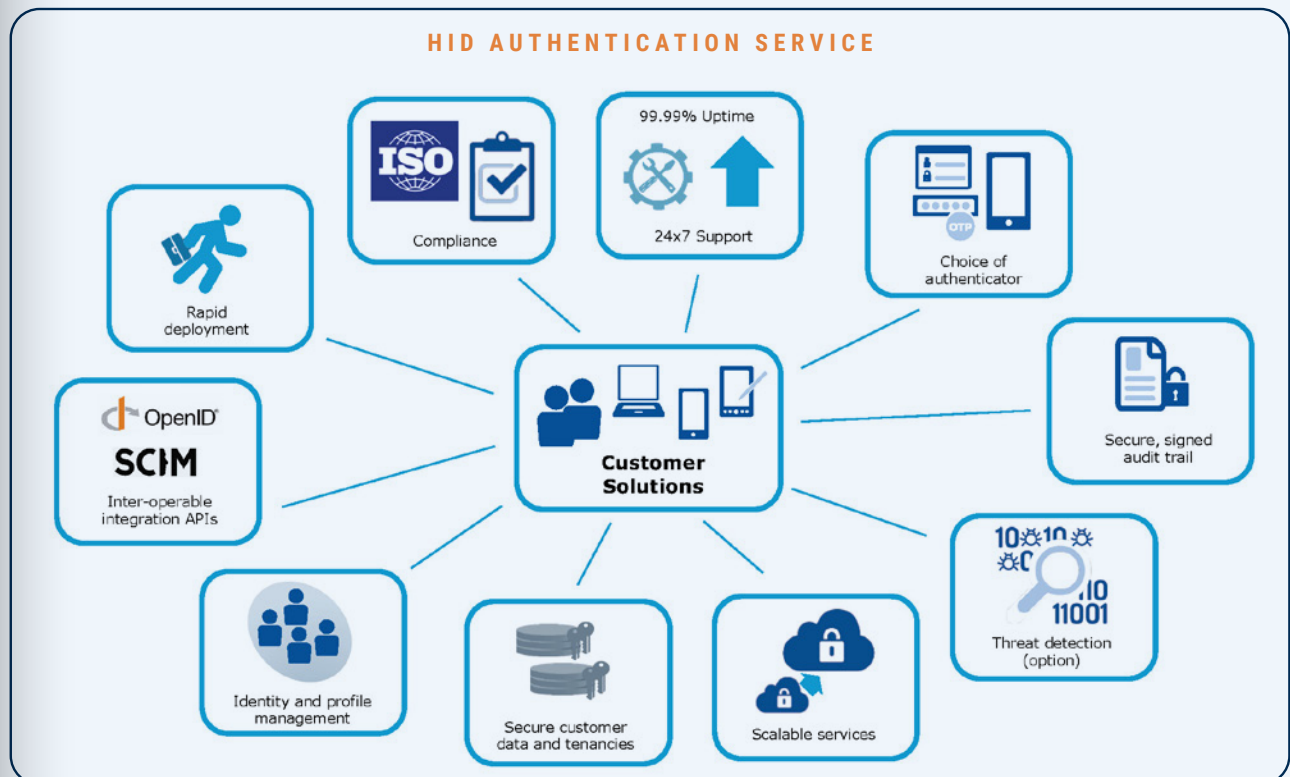
Supported API´s	SCIM 2.0, OpenID Connect 1.0, OAuth 2.0
Supported Authenticators	HID Approve Mobile Push, OATH HOTP, TOTP, OCRA Challenge Response and OTP sent over SMS or Email
Hosting	Amazon Web Services: US and EU regions
Certifications	ISO 9001, ISO 27001, SOC 2 Type 2
Compliance	EU GDPR, FIPS 140-2

HID

hidglobal.com

North America: +1 512 776 9000 | Toll Free: 1 800 237 7769
Europe, Middle East, Africa: +44 1440 714 850
Asia Pacific: +852 3160 9800 | Latin America: +52 (55) 9171-1108
For more global phone numbers click here