

# HID Authentication Service



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.

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.

### HEALTHCARE

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

### FINANCIAL SERVICES

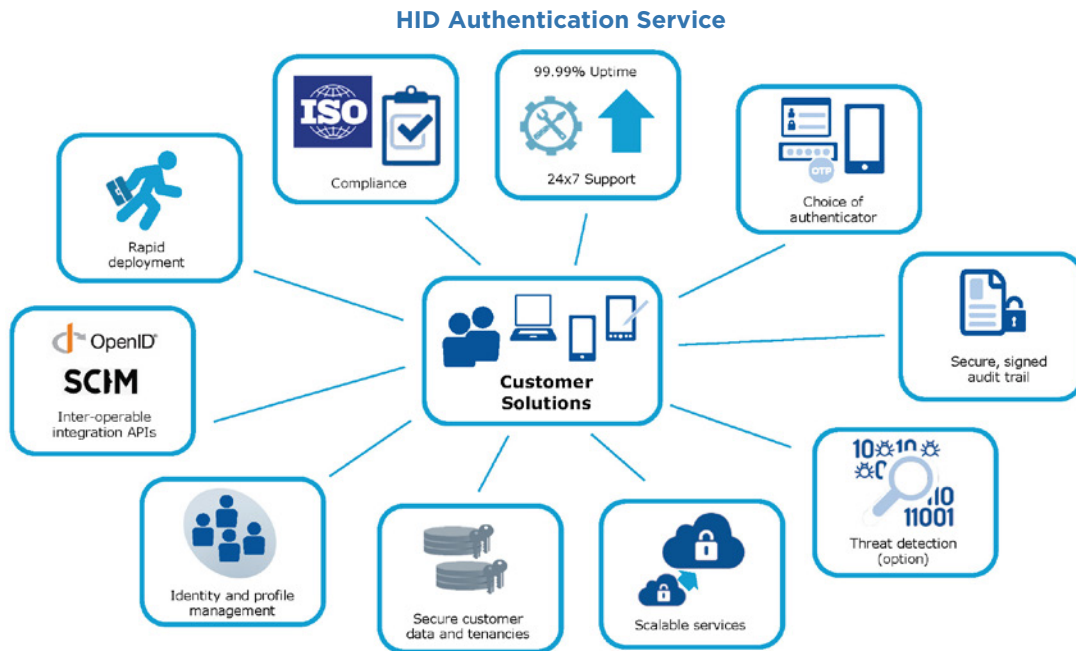
Enable compliance with banking regulations for strong customer authentication and transaction data signature for omnichannel digital banking, Open Banking and payment services

### 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 services



## SPECIFICATIONS

<b>Supported API's</b>	SCIM 2.0, OpenID Connect 1.0, OAuth 2.0
<b>Supported Authenticators</b>	HID Approve Mobile Push, OATH HOTP, TOTP, OCRA Challenge Response and OTP sent over SMS or Email
<b>Hosting</b>	Amazon Web Services: US and EU regions
<b>Certifications</b>	ISO 9001, ISO 27001, SOC2
<b>Compliance</b>	EU GDPR, FIPS 140-2



[hidglobal.com](http://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

An ASSA ABLOY Group brand