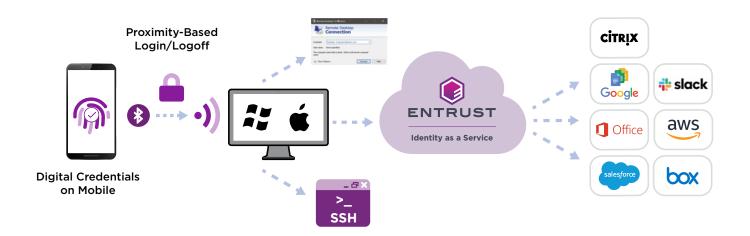


HIGHLIGHTS

Trusted security, at scale

Entrust's high assurance credential-based passwordless solution secures worker identities and protects corporate assets while supporting file encryption, email encryption, document signing, and more. It is X.509, PIV, PIV-D, and FIDO2 compliant. And it now comes with a built-in certificate authority (CA), thereby eliminating the need for any additional setup for issuing digital certificates.

- Set up high assurance security in minutes with this cloud-based identity solution that scales up or down easily, giving you the freedom to choose features aligned to your security requirements
- Use the CA of your choice to issue digital credentials for your workforce; or use this solution's own built-in CA to facilitate certificate issuance at no extra cost
- Opt for a frictionless authentication experience with this one-click passwordless solution combined with SSO. Also, protect your digital enterprise from data breaches caused by weak/stolen credentials and save on password reset costs





HOW IT WORKS FOR END-USERS











A smart credential is installed on the employee's smartphone to create their trusted workplace identity.

The employee unlocks the device with biometric authentication, such as fingerprint or facial recognition, to verify their identity. Alternatively, a PIN can be used. Once the employee is authenticated, Bluetooth® connectivity to their computer delivers passwordless workstation login and single sign-on to all apps - cloudbased and on prem - while in close proximity.

KEY FEATURES & BENEFITS

Certificate-based security for everyone

In a few simple steps, leverage the security of X.509 digital certificates backed by public key infrastructure (PKI) on your device of choice. Our high assurance solution enables certificate-based authentication for many popular use cases such as device login, application access, and remote server access. It is by far the strongest second factor security to protect your enterprise assets.

Secure access from any device

Get secure access for your cloud and on-prem applications from your preferred device (desktop: Windows/Mac; mobile: iOS/Android).

Enhanced user experience

Remove friction and increase security by reducing reliance on passwords. Along with digital certificates, get passwordless and federated SSO to enjoy a seamless authentication experience from your mobile or desktop.

Built on cloud

High assurance credentials are provisioned using our trusted cloud-native platform called Identity as a Service, which is built on a multi-tenant and multi-tier architecture for agility, scalability, and zero downtime.

Seamless integrations

Integrate with cloud-based or on-prem applications using SAML/OIDC, or connect to directories like Azure AD, Microsoft AD, and LDAP databases to verify identities. For evaluating security in real time, we do SIEM integration with Splunk. Plus, this solution provides a mobile SDK and rich APIs out of the box for integrating with custom web/mobile apps or for embedding in customer platforms.



KEY FEATURES & BENEFITS (CONTINUED)

One trusted solution

Works with complex hybrid cloud, multi-cloud environments, including legacy apps.

Cost efficient

We offer a trusted CA as part of the service, thereby removing the additional cost of owning one. Plus, there are no hardware upgrades to worry about as digital certificates can be deployed on end-users' existing desktops and mobile devices. There are no separate management costs as the service is all-inclusive. Also, our solution easily works with your existing infrastructure and incumbent security vendors.

Beyond authentication

With services like digital signing and email/file encryption, our high assurance credentials go beyond the boundaries of authentication to realize an identity-centric security solution to protect your enterprise infrastructure from anywhere.





A DEEPER LOOK

About high assurance credentials

High assurance credentials are based on digital certificates issued on user devices using a certificate authority (CA). These certificates comply to X.509 standards, which are natively supported by many enterprise applications and networks. The CA works as a trusted entity that validates user identities and binds them to cryptographic keys through the issuance of digital certificates. Certificate-based credentials require PKI for distribution and management.

Secure user identities

Secure devices (iOS, Android, Windows, Mac)

Secure email encryption and digital signing

Secure access to Microsoft Exchange/ ActiveSync

Secure network access (WiFi/VPN)

Supported by all enterprise MDM solutions

HIGH ASSURANCE CREDENTIALS

Supporting a broad range of security requirements Application process (cloud, on-prem)

Secure access to websites

ABOUT ENTRUST IDENTITY

With 25+ years of digital identity expertise and 50+ years of security innovation, Entrust is an identity and access management leader. Our high assurance solutions are proven with Fortune 500s and governments and are deployed by 10K+ customers around the globe. Entrust Identity secures digital identities and corporate assets, while also improving workforce productivity and removing friction for consumers and citizens.





