okta

# Okta Single Sign-On (SSO)

**Developed for agility**

Okta Single Sign-on is part of a complete identity and access management solution for organizations adopting and building for cloud and mobile who need to contain costs, fulfill user productivity targets, and avoid security risks.

Unlike legacy Federation and Access Management systems, Okta Single Sign-on is a light weight, easy to deploy solution that securely connects your employees, contractors, and customers across any of their devices to all their cloud and on-premises applications.
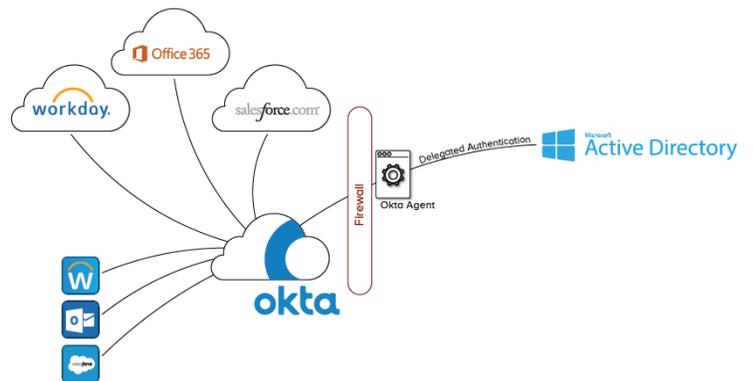


## Secure Identity Management

As enterprise IT transitions to a hybrid on-demand/on-premises configuration, controlling who is granted access to applications becomes increasingly important. This presents identity management challenges and impacts the user experience as users must keep track of multiple URLs, user names, and passwords. SSO solves these issues by providing employees with a single point to log in and access all of their applications, while allowing IT departments to securely manage user credentials.

**Okta's Single Sign-On** solution is enterprise-ready and able handle an organization's varying, ever-changing demands. This is especially important for companies with geographically dispersed employees and many subdivisions. SSO delivers:

1. **Integrated Access Management.** Reliable integration for SSO to all your web and mobile apps, with a full featured federation engine that supports all modern protocols and flexible access policy.

2. **Customizable User Experience.** One user-friendly portal for end-users to access all their applications, tailored to each of their devices and fully customizable to their workflow.

3. **Secure Directory with Integration.** Securely store user credentials with support for custom attributes and delegated authentication to AD/LDAP across multiple domains with self-service AD/LDAP password reset with Universal Directory.

4. **Real-Time Security Reporting.** Sophisticated search of real- time system log, with geolocation tracking and integration with 3rd party SIEMs.

## Key Features

### Active Directory support

Okta can capture a user's Active Directory password and automatically set that password for that user in any application that uses AD credentials, allowing users to log in with a single click.

### Multiple protocol support

Applications can use industry standard SAML or Okta's Secure Web Authentication. Some applications can be integrated using SAML for registration and OAuth for ongoing use.

### Access from any device

Okta's cross-platform browser plug-in and native, full-featured iOS and Android apps allow SSO to any application on any device.

### Customizable User Experience

One user-friendly portal for end-users to access all their applications, tailored to each of their devices and fully customizable to their workflow.