

# Fast and Secure Connectivity to the Cloud with Seamless Single Sign On

## The Challenge

Today's modern enterprises must move from traditional 'castle and moat' perimeter-based security to secure connectivity as a service delivered in the cloud based on zero trust principles. Enterprise IT needs to connect users quickly and securely to any cloud application from anywhere.

## The Solution

Together the iboss Cloud Platform and OneLogin provide enterprises with the ability to execute seamless, secure and accelerated cloud security transformation.

The iboss Cloud Platform integrates with OneLogin to enable employees to securely connect to any application on any device while working from anywhere. The combination of iboss and OneLogin enables your organization to:

- Accelerate IT adoption of a zero trust access security architecture
- Enable remote access for employees to connect easily to all their cloud applications from anywhere

With iboss and OneLogin you can apply security policy to any employee no matter where they work or what device they use.

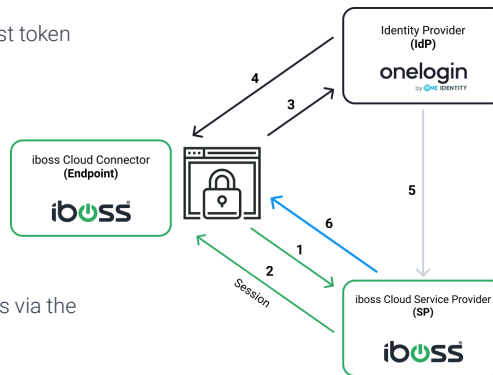
## How We Do It

iboss and OneLogin utilize Security Assertion Markup Language (SAML) standards to make deployment easy. Users are easily able to authenticate via single sign-on and IT can securely control what applications users can access based on zero trust policies configured based on user role. General internet traffic is also easily controlled via the iboss cloud gateway. The iboss integration with OneLogin enables just in time provisioning of users and immediate policy application and enforcement. Additionally, iboss and OneLogin provide adaptive role based multi-factor authentication (MFA) for admin and delegated admin access to the iboss cloud management and reporting console.

<sup>1</sup>Gartner® Magic Quadrant™ for Access Management, November 2020.

## iboss and OneLogin: How It Works

1. iboss Cloud Connector redirects the user to iboss (the cloud service provider (SP)).
2. iboss creates a SAML authentication request token and responds with a redirect to OneLogin (the identity provider (IdP)).
3. The user follows a redirect to OneLogin to authenticate.
4. User authenticates to OneLogin.
5. OneLogin sends the SAML assertion to iboss via the Assertion Consumer Service (ACS) URL.
6. iboss validates the SAML assertion and sends SAML session token to the iboss Cloud Connector.
7. Session starts.



## The iboss and OneLogin Advantage

With iboss and OneLogin enterprises are able to:

- Securely connect any user working anywhere to any application from any device
- Accelerate and secure the adoption of cloud and cloud delivered business solutions
- Secure users and data seamlessly for a great end user experience
- Simplify IT tasks of provisioning, deprovisioning and compliance reporting cloud admins

## About OneLogin

OneLogin brings speed and integrity to the modern enterprise with an award-winning single sign-on (SSO) and cloud identity management platform. Its portfolio of solutions secures connections across all users, all devices, and every application, helping enterprises drive new levels of business integrity, operational velocity, and team efficiency across all their cloud and on-premises applications. The choice for innovators of all sizes such as Condé Nast, Pinterest and Steelcase, OneLogin manages and secures millions of identities around the globe. For more information, visit [www.onelogin.com](http://www.onelogin.com).

Visit our Request a Demo Page to get a personal demo of the iboss Cloud Platform. For more program details, please contact us at [sales@iboss.com](mailto:sales@iboss.com).

## About iboss®

iboss is a Zero Trust cloud security company that enables the modern workforce to connect securely and directly to all applications from wherever they work. Built on a containerized cloud architecture, iboss delivers security capabilities such as SWG, malware defense, RBI, CASB and data loss prevention to all connections via the cloud, instantaneously and at scale. This eliminates the need for traditional network security appliances, such as VPNs, firewalls and web gateway proxies, which are ineffective at protecting a cloud-first and mobile world. Leveraging a purpose-built cloud architecture backed by 230+ issued and pending patents and more than 100 points of presence globally, iboss processes over 150 billion transactions daily, blocking 4 billion threats per day. More than 4,000 global enterprises trust the iboss Cloud Platform to support their modern workforces, including a large number of Fortune 50 companies. To learn more, visit [www.iboss.com](http://www.iboss.com)



+1 877.742.6832

[sales@iboss.com](mailto:sales@iboss.com)

101 Federal St  
Boston, MA 02110

Secure Connectivity from Anywhere.



© 2022 iboss. All Rights Reserved.