# The OneLogin Unified Access Management Platform for Federal Agencies

Empowering agencies to securely and seamlessly connect people with technology

## Cloud Migration: Identity and Access Management in Uncharted Territory

The digital transformation and cloud migration federal agencies are undergoing is increasing the scope of Identity and Access Management programs, extending beyond on-premises applications to include a growing portfolio of public cloud applications.

While *legacy Web Access Management technologies* offer robust functionality for on-premises apps, they cannot address the increasing number of cloud apps and create additional challenges in the form of their exorbitant operational complexity, maintenance needs, cost, and staffing requirements. Meanwhile, *traditional Identity-as-a-Service (IDaaS)* solutions offer operational ease, reduced cost, and support for standards such as SAML, OAuth, and SCIM for SaaS applications, but cannot manage access for on-premises applications.

Consequently, agencies have been forced to manage access to these distinct environments separately, leading to a fragmented Identity and Access Management approach that is plagued with complexity, inefficiency, and high cost.

### Unified Access Management for Federal Agencies

Founded in 2010 and headquartered in San Francisco, California, OneLogin is the leader in Unified Access Management.

OneLogin makes it simpler and safer for federal agencies to access the apps and data they need, anytime, everywhere.

The OneLogin Unified Access Management Platform secures millions of identities for over 2,000 customers, including NASA and the Department of Defense, spanning both cloud and on-premises environments and unifying all users, devices, and applications.

The platform is easy to deploy, configure, and operationalize, providing key functionality including Single Sign-On (SSO), Multi-Factor Authentication (MFA), automated user lifecycle management (onboarding/offboarding, provisioning/deprovisioning), and strong security policies to protect agencies against inappropriate or risky access and cybercrime.

The cloud-based OneLogin Unified Access Management platform unifies access management for both SaaS and on-premises applications.

With the OneLogin Unified Access Management platform, agencies gain a single, centralized Access Management solution to manage users, define and enforce policies, conduct user lifecycle management, and operationalize security controls such as Multi-Factor Authentication (MFA) for both public cloud (SaaS) applications as well as web apps run on-premises as well as in agency-managed data centers or private cloud environments.

### Simplify Access Mgmt. & Accelerate Cloud Migration

- Extend Access Management capabilities to your growing SaaS portfolio
- Manage access across cloud and on-prem apps
- Reduce dependency on complex and resource-intensive legacy systems

#### Streamline Access Management Operations

- Centralize mgmt. for all users, directories, & apps
- Accelerate app rollout, employee onboarding, and deprovisioning with automated and intuitive workflows
- Reduce access-related helpdesk requests by 50% or more through self-service password reset for end-users
- Automate processes and enforce Role-Based Access Control (RBAC) based on user, role, department, location, and additional metadata

## Strengthen Security and Compliance Programs

- Protect credentials, apps, and data with OneLogin
   Multi-Factor Authentication or your existing MFA tool
- Synchronize the OneLogin Cloud Directory with directories in real-time for instant deprovisioning
- Enforce access policies based on user, location, & app
- Support compliance with NIST SP-800-171 & SP-800-63

### Drive Productivity & Improve End-User Experience

- Onboard new users, including full-time employees, contractors, and private citizens interacting with government IT systems in minutes
- Enable end-users to access all apps from a secure SSO portal - from any device & location

Over 2,000 Customers Globally Connect with OneLogin













# Unified Access Management Platform

Single Sign-On

Centralized Cloud Directory

User Lifecycle Management

Multi-Factor Authentication Contextual Security Policies

ADD-ON PRODUCTS

App Catalog











# How the Unified Access Mgmt. Platform Works

OneLogin offers a cloud-based user directory that can function as a standalone directory or synchronize multiple existing corporate directories, including Microsoft Active Directory (using a lightweight on-premises component), LDAP, Google G Suite, and Human Capital Management systems such as Workday, Namely, Ultipro, and BambooHR.

The OneLogin directory uses a Role-Based Access Control (RBAC) model to map groups of users, roles, and additional metadata to apps using flexible rules. Applications can easily be added to a user's account. Users sign-in via Single Sign-On (SSO) to a customizable portal to see all applications they have access to, empowered to launch any app with a single click.

### The OneLogin Security-First Program

Security is paramount at OneLogin and we take it very seriously on behalf of our thousands of customers. Our Security-First Initiative and security program is led by Justin Calmus, Chief Security Officer, an awarded hacker who brings world-class security best practices to our service and operations. OneLogin has two full-time compliance leads to oversee our SOC2, FedRAMP, and other compliance and controls efforts. Our lifetime uptime is 99.99% and our Q1 2018 uptime was 100%. Additional information available on the OneLogin website: <a href="https://www.onelogin.com/compliance">https://www.onelogin.com/compliance</a>.

- Assurance Programs: SOC 2 Type 2, SOC 1 Type 2, ISO 27017:2016, ISO 27018:2014, ISO 27001:2013
- <u>Security Programs</u>: Skyhigh Enterprise-Ready, CSA Star
- <u>Privacy Programs</u>: TRUSTe Certified Privacy, U.S.
   Privacy Shield, GDPR, EU Model Contract Clauses
- <u>Vulnerability Management</u>: Penetration Tests, Network Scans, Bug Bounty Program
- <u>Additional Initiatives</u>: FFIEC / GLBA, NIST Cybersecurity Framework, G-Cloud

### Why OneLogin?

**Unified Access** The only Access Management solution capable of managing access for SaaS apps and apps hosted on-premises, in agency-managed data centers, and private cloud environments - out-of-the-box.

**Smarter Security** Synchronize with Microsoft Active Directory in real-time rather than batch for instant deprovisioning. Use Adaptive Authentication to dynamically adjust authentication requirements based on risk analysis and machine learning.

**Complete Access Platform** Extend access management controls to Virtual LDAP functionality and even RADIUS Identity servers.

**Customer Focus** OneLogin offers consultative and tailored engagements, while a non-tiered support model ensures direct access to expert customer support. Our Customer Advisory Board offers peer engagement and access to product experts.

### **Additional Product Modules**

OneLogin Access Manage custom and commercial apps hosted on-premises, in data centers, on in private cloud environments with the OneLogin Unified Access Management Platform user interface. Leverage existing roles, permissions, and policies for all of your apps while enabling users to access all of their apps from one portal.

**Adaptive Authentication** Combat account compromise by detecting high-risk login attempts by profiling typical user behavior and identifying anomalies with machine-learning. Login attempts with elevated risk scores require additional authentication factors for security confidence.

**Automated Provisioning** Streamline provisioning by using the OneLogin mapping engine and centralized cloud directory to create new rules and mappings, accelerating app roll out.

**Virtual LDAP** Use OneLogin as a cloud-based LDAP directory to authenticate and authorize users and integrate with legacy systems that require an LDAP endpoint for authentication and authorization.

**RADIUS** Authenticate users from network devices that support RADIUS, such as Cisco VPN, for a simplified and streamlined user experience.

OneLogin Desktop for Mac & PC Enroll Mac & PC devices with the OneLogin Cloud Directory to install a user-specific certificate and create a secure profile on the machine that can only be accessed with OneLogin Cloud Directory Credentials. Users gain quick and secure access to the OneLogin application portal as well as SAML-enabled web and desktop apps.

### Getting Started with OneLogin

Delivered as a SaaS solution (with lightweight on-premises components as necessary), OneLogin is easily deployed and operationalized across agencies' SaaS and on-premises environments. Get started today with low per-user license fees and kickstarter packages available under the micro-purchase threshold. For additional pricing and product details, inquire at <a href="mailto:qovernment@onelogin.com">qovernment@onelogin.com</a>.