

A fast, secure login experience for every Apple device

Jamf and Okta share a vision of modern cloud identity: a fast, secure login experience across Mac, iPhone and iPad. Our integrated technology delivers unified identity access across apps, secure access to company resources, and a fast, identity-led onboarding experience — all from a single set of Okta credentials.

Jamf + Okta: a unified, Apple-native approach to identity and access across Apple devices

One login gets users into their Mac, iPhone or iPad and all their apps — saving admins the provisioning and password-reset work, and saving users the daily friction of logging in again and again.

Okta, Apple, and Jamf now offer a unified, Apple-native approach to identity and access on macOS. By combining Apple Platform SSO (PSSO) with Okta Device Access and Jamf for Mac, organizations can deliver a secure, passwordless login experience that starts at the macOS login window and extends across every app and resource a user touches.

Apple PSSO brings modern authentication directly into the operating system, letting users sign in with biometrics like Touch ID or Apple Watch. Okta Device Access binds that login to Okta's identity engine, enforcing adaptive MFA and passwordless access from the moment a device wakes up. Jamf for Mac ensures each device is properly configured, compliant, and continuously monitored, so identity and security policies remain in sync throughout the device lifecycle.

Together, this stack strengthens security by removing passwords, evaluating device posture in real time, and using shared endpoint security and Okta Identity Threat Protection signals to make risk-based access decisions. IT gains a more automated environment where onboarding, app provisioning, and macOS account creation flow seamlessly through integrated Okta and Jamf workflows.

For users, the experience is simple and frictionless: a single Apple-native login unlocks the Mac and their apps, with fewer prompts and no password resets. For organizations, the combination of PSSO, Okta Device Access, and Jamf for Mac reflects the future of macOS identity — fully aligned with Apple's direction, built for scale, and trusted by modern enterprises.

With Jamf and Okta, organizations can:

- Deliver passwordless Mac login with Apple PSSO and Okta Device Access
- Govern AI use with MCP allowlist enforcement and policy-based control
- Provide easy access to company resources and apps through Okta Identity
- Enable seamless device deployment with Enrollment Single Sign-On (ESSO)
- Enhance security with user-friendly MFA and passwordless SSO
- Establish device trust for every Jamf-managed device

Device Management

Verified enrollment of company-owned and BYO devices, with fewer sign-ins.

Identity & Access

One set of Okta credentials reaches every app and company resource.

Endpoint Security

Access adjusts to device risk in real time; active sessions stay secure.

AI Governance

MCP allowlist enforcement keeps AI use inside policy IT defines.



Integrations

With Okta as the identity provider and Jamf as the management and security platform, joint customers give end users seamless, productive workflows anywhere and anytime.

Integration	Description	Jamf solutions	Okta solutions
Platform SSO (PSSO) for Mac with Okta Device Access	Passwordless login begins at the macOS login window with Touch ID or Apple Watch and carries into every app. Okta enforces adaptive MFA as the device wakes; Jamf keeps the Mac configured, compliant and monitored.	Jamf for Mac Device Management	Okta Device Access Okta Identity Cloud
AI governance and MCP allowlist enforcement	Policy-based control over how AI tools and agents run on managed Macs. Only approved Model Context Protocol (MCP) servers and clients are allowed, so AI adoption stays inside IT-defined boundaries.	AI Governance Endpoint Security	Okta Identity Cloud
macOS account provisioning and password sync	Create local Mac accounts that authenticate with Okta credentials and keep passwords in sync, giving IT granular control over access.	Jamf for Mac Identity & Access	Okta Identity Cloud
Continuous conditional access via the Shared Signals Framework	Using the OpenID Shared Signals Framework (SSF) and Continuous Access Evaluation Profile (CAEP), Jamf transmits real-time device risk and compliance events to Okta. Access is re-evaluated continuously, not only at login, so a Mac that falls out of compliance loses access automatically.	Endpoint Security	Okta Identity Threat Protection
Passwordless authentication with FastPass	FastPass enhanced with Touch ID or Face ID is faster and more phishing-resistant than MFA that relies on passwords, SMS, email or push.	Identity & Access	Okta Identity Cloud
Enrollment SSO (ESSO) for iPhone and iPad	ESSO reduces the sign-ins required when enrolling devices. With Okta Verify installed, new employees avoid repeated authentication during and after enrollment.	Device Management BYOD enrollment	Okta Identity Cloud Okta Verify
User and group sync, plus identity automations	Jamf reads users and groups from Okta's LDAP interface, removing the need for Active Directory, and assigns policies by group. Codeless Okta Workflows automate onboarding and offboarding end to end.	Device Management Identity & Access	Okta Identity Cloud Okta Workflows
Admin console SSO with Express Configuration (NEW)	A guided setup in the Okta Integration Network makes connecting Jamf a one-click operation: Express Configuration establishes SSO and Universal Logout between Jamf Account and Okta with no manual exchange of endpoints. Available out of the box in supported regions, primarily the US.	Jamf Admin Access Identity & Access	Okta Identity Cloud Auth0 Express Configuration

Recognized in Okta's Businesses at Work 2026 report

Jamf ranks 14th on Okta's list of most popular apps and is the fastest-growing app in retail by unique users, up 43% year over year — a sign that Apple device management has become foundational enterprise infrastructure.

Built for Apple. Powered by Okta + Jamf.

jamf

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