okta | aws

Okta Secure Identity Integrations and AWS: Modernizing Identity and Enhancing Security

What are Secure Identity Integrations?

Secure Identity Integrations (SII) enable you to turn on deep security capabilities in a few clicks for your most business critical apps, like AWS.

With SIIs, you can simplify access, achieve compliance goals, and enable rapid response to security threats with built-in remediation.

[Explore Secure Identity Integrations](#)

Solution Benefits:

Constant availability: Uninterrupted access through the always-on AWS cloud

Smart integration: Seamless deployment or migration with low code, fully-integrated, out-of-the-box product

Optimized scalability: Support for future growth with scalable authentication and authorization

Effortless simplicity: Easy payment with direct AWS Marketplace purchasing and invoice management

Okta delivers integrated identity management with a customizable, secure solution for authentication and authorization across any app, device, or location. Built on AWS, Okta supports 25+ AWS technologies and integrates seamlessly with new and existing stacks. Through Secure Identity Integrations with AWS, Okta protects sensitive data, enhances productivity, and strengthens security.

Increase IT efficiency

Say goodbye to manual identity management, security gaps, and compliance headaches. Okta has built in advanced security integrations into AWS that automate provisioning, deprovisioning, and updates to keep accounts in sync. The AWS Workflow Connector enables low-code identity automation with pre-built workflows. Okta simplifies identity governance by enabling self-service access requests for AWS entitlements, reducing IT overhead and accelerating approvals. Workflows automate access management, while developers securely authenticate in the AWS CLI with Okta credentials and MFA. By eliminating complexity and enforcing security at scale, Okta and AWS empower IT to move faster with confidence.

Increase workforce productivity

Okta's integration with AWS IAM Identity Center simplifies user access with seamless SSO, providing one-click entry to AWS accounts while reducing IT complexity. MFA secures AWS apps, like Amazon Workspaces and Chime, while progressive profiling enhances user experience by collecting data over time without disruption. Developers and DevOps teams benefit from secure terminal authentication via AWS CLI using Okta credentials. Additionally, Okta accelerates application, identity, and cloud development by enabling access to AWS services like AWS Amplify and Marketplace partners while offering a database-agnostic platform that supports both existing user databases and seamless migrations.

Stay aware of security threats in real-time

Okta's Identity Security Posture Management (ISPM) gives AWS security teams visibility into critical identity risks, by detecting unrotated admin keys, unused IAM privileges, and cross-account privilege escalation before exploitation. By exposing hidden vulnerabilities, ISPM helps teams address security gaps with clear, AWS-specific remediation guidance. With proactive detection and prescriptive solutions, Okta can help continuously strengthens AWS identity security.