RSA

MODERN MULTI-FACTOR AUTHENTICATION FOR AWS

Clients are migrating their on-premises data centers to Amazon Web Services (AWS) because of the ease of use and affordability. AWS offers a suite of cloud computing services (over 90) that span computing, storage, networking, database, analytics, application services, deployment, management, mobile, developer and IoT tools. As a critical infrastructure component to any business, strong authentication for AWS access is imperative.

RSA SecurID® Access provides security when a user accesses AWS Web Console with multi-factor authentication (MFA) to ensure only the appropriate users can access these highly sensitive resources.

With RSA SecurID Access, you can add three layers of security to enhance the overall security of the AWS web portal:

1. Establishing robust access policies

2. MFA solution including biometrics, hardware tokens and software tokens
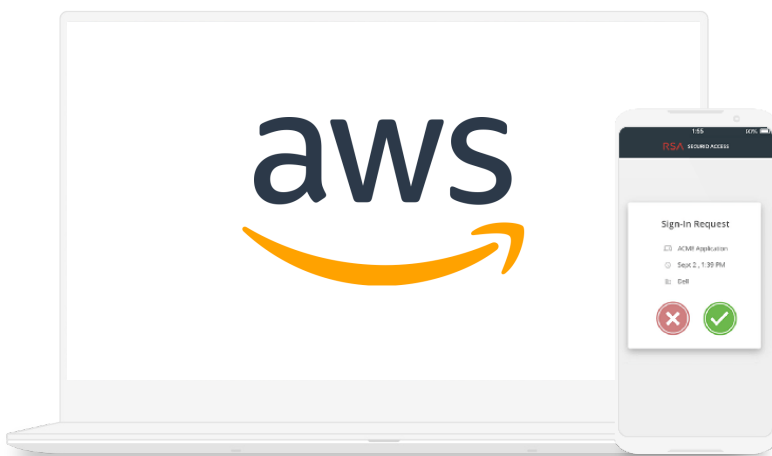
3. Risk and behavioral analytics

SECURE AWS WEB CONSOLE

RSA provides identity assurance by considering the business context of the application and the dynamic risk of the user's request. This means users seamlessly access applications and are challenged, only as required, based on the risk level of the attempt.

IMPLEMENTATION OPTIONS

Whether you are an existing RSA SecurID Access user or looking to get started with RSA SecurID Access, we have options for you:

- Extend additional hardware and software tokens to existing RSA SecurID Access Authentication Manager Implementations via out-of-the-box certified RADIUS integration.

AUTHENTICATION OPTIONS WITH RSA SECURID ACCESS

PUSH	MOBILE OTP	BIOMETRICS
TEXT MESSAGE	VOICE CALL	HARDWARE TOKEN
SOFTWARE TOKEN	PROXIMITY	WEARABLES

- Enable mobile authenticators and dynamic risk and behavioral analytics (e.g., push to approve, device biometrics, etc.) utilizing RSA Cloud Authentication Service.

- Leverage RSA Single Sign-On (SSO) portal to host your On-Premises and Cloud Application and help combat Password Fatigue.

FIND OUT MORE

Visit rsaready.com for AWS Integration Guides.

ABOUT RSA

RSA® Business-Driven Security™ solutions link business context with security incidents to help organizations manage digital risk and protect what matters most. With award-winning cybersecurity solutions from RSA, a Dell Technologies business, organizations can detect and respond to advanced attacks; manage user identities and access; and reduce business risk, fraud and cybercrime. RSA solutions protect millions of users around the world and help more than 90 percent of Fortune 500 companies take command of their security posture and thrive in an uncertain, high-risk world. For more information, visit rsa.com.