

SAVIYNT FOR AMAZON WEB SERVICE (AWS)

SECURE AND GOVERN IDENTITIES AND CLOUD PRIVILEGED ACCESS

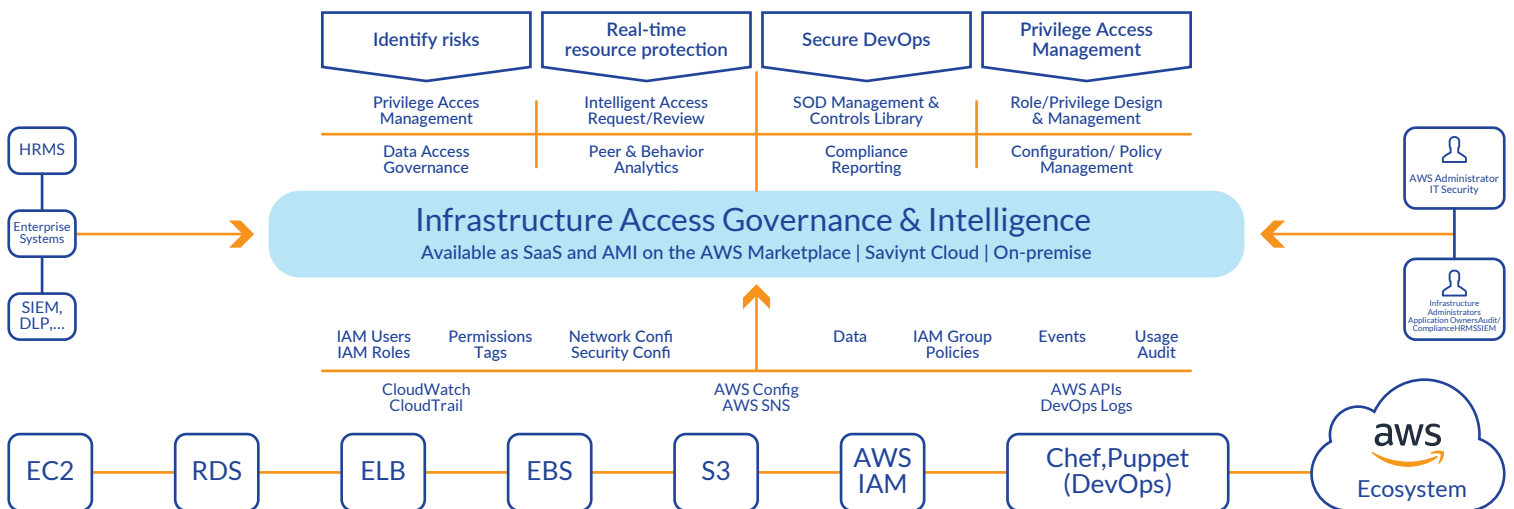


As organizations migrate workloads from internal data centers to cloud providers such as Amazon Web Services (AWS), security and compliance concerns need to take center stage. Security and Governance of AWS accounts, IAM and DevOps users is often overlooked. The sheer volume of audit, policy and configuration data renders manual verification of vulnerable workloads extremely difficult. Privileged access-- whether for applications running on AWS or for the infrastructure itself requires the same level of management and monitoring as it would on-premises. A number of drivers impact the security of AWS:

- Compromise of one privileged AWS account is enough to bring down the entire cloud infrastructure. Managing these “keys to the kingdom” is paramount.
- Managing IAM entities is complex and involves entitlements such as roles, cross-account roles, inline and managed policies, or access control lists (ACLs)
- Simplifying IAM processes that link these entitlements to enterprise systems (HRMS, ITSM, DLP, etc.) is key for a successful hybrid IT.
- Security controls and automated remediation are critical to “Get Compliant” and “Stay Compliant.”
- Continuous monitoring and real-time prevention are essential to protect cloud infrastructure from cyber attacks. However, gaining sufficient visibility needs correlation of at least 5 different audit sources.

GET SECURE WITH SAVIYNT

Available in both SaaS and Amazon Machine Image (AMI) models, Saviynt enables organizations with real-time identification of risks in their AWS implementation, automation of access lifecycle management processes, management of privileged access and sessions, and enforcement of security policies. The comprehensive offering also extends to DevOps platforms such as Chef, Puppet and GitHub to secure AWS and DevOps resources.



CLOUD PRIVILEGED ACCESS MANAGEMENT

- Real-time workload discovery and automated registration
- Keyless, browser-based containerized terminal sessions, no jump-host needed
- In-session role / access elevation and privileged ID-based assignment
- Session recording and activity review/certification

DESIGNED FOR SCALE AND SECURITY

- Available as both SaaS and AMI models, can be deployed in organization's AWS VPC to eliminate 3rd party data compromise risk
- AMI utilizes CloudFormation Templates, allows auto-scaling security infrastructure
- Easily extend to secure other Cloud apps – Office 365, Azure, Salesforce, Workday, SAP, Oracle, etc.

SOD AND COMPLIANCE CONTROLS

- Define cross-platform SOD rules for normal and privileged access
- Out-of-the-box mapping of controls to compliance regulations such as CIS, HIPAA, FedRAMP, PCI-DSS, SOC etc.
- Analyze SOD/controls violations using Usage and Access analytics
- Provide recommendations for clean up

RISK DISCOVERY

- Identify over 250 risks across AWS IAM and DevOps resources such as EC2, S3, VPC, ELB, RDS, RedShift and CloudFormation Templates
- Integrated data classification, access analysis and remediation recommendations
- Support for multiple AWS accounts with local AWS IAM users and/or federated user

REAL-TIME PREVENTIVE POLICIES

- Identify policy violations in real-time with AWS Config and AWS Cloudwatch Events integration
- Define custom context-based access policies with flexible rules engine
- Perform preventive actions such as stop launch of vulnerable workloads, seek multi-level approvals, perform access review/micro-certifications, prevent privileged access elevation

SECURITY INTELLIGENCE

- Prioritized, real-time risk dashboards for actionable investigations
- Behavioral pattern analysis and peer comparison to detect outliers and unknown/insider threats
- Interactive drag-and-drop link analysis for rapid investigation on high risk events
- Perform user behavior analytics to identify suspicious activities, early Indicators of Compromise (IOC)

LEARN MORE

FIND OUT

why Saviynt received the highest product score for Midsize or Large Enterprise & Governance-Focused use cases in Gartner's 2018 Critical Capabilities for IGA.



TRY A DEMO

of the Saviynt IGA Platform



START A FREE TRIAL

of Saviynt's Enterprise Solution



ABOUT SAVIYNT

Our vision is to redefine IGA by converging traditional Identity Management with Cloud Security, PAM and Application GRC capabilities. In doing this, Saviynt enables enterprises to secure applications, data and infrastructure in a single platform for cloud and enterprise.

[VISIT OUR WEBSITE](#)

CLOUD PLATFORM BENEFITS

- Eases over-burdened IT resources
- Deploys rapidly
- Always current with continuous upgrades
- Access to Saviynt Control Exchange to stay ahead of evolving compliance needs
- Availability tailored to meet every enterprise's needs