Saviynt ARMS - Automated Role Maintenance Solution

Connect Everything. Securely.

Saviynt

IDENTITY AND ACCESS MANAGEMENT EXPERTS

Problem Statement

Maintaining up-to-date roles in response to changing access needs, ad-hoc requests, and evolving organizational structures is a complex and ongoing process. Roles frequently become outdated, and the access they grant may no longer be relevant. Saviynt's Detective Roles jobs can reassign access that is no longer needed by the organization. Not maintained, role definitions can inaccurately reflect user roles, leading to erroneous access reviews. This solution automates the removal of unnecessary roles and assigns new ones based on users' current access. It also supports customers migrating from legacy systems to Saviynt, facilitating role bootstrapping by accurately assigning roles based on available entitlements

In essence, this Solution addresses the following situations required to align roles for efficient governance controls.

a) An application onboarded into Saviynt with pre-existing access:
Their entitlements will be visible in Saviynt, but the role made up by those entitlements will not be automatically assigned to the users.

b) Updating Roles Definition:
You are using Saviynt for governance controls such as access review, however application access provisioning is not configured yet for those applications. Someone or something else takes care of the provisioning. In such a case, the roles are not maintained in Saviynt. Entitlements assigned to users are maintained, however roles are not deduced automatically leaving users without the roles and users with role assignment they should not have. This functionality helps to improving Role Certification for non-managed applications.

c) Align Roles as per User's Access:
An end-user who is granted the entitlements of a role through an unauthorized backdoor or unauthorized process, is an access violation. Such violation will remain undetected

IAM EXPERTS - SAVIYNT ARMS (Automated Role Maintenance Solution) runs at a defined frequency (recommended every 24 hours) to automatically assign roles to users that have the entitlements required. The solution also removes roles from end users that do not have the required entitlements anymore.
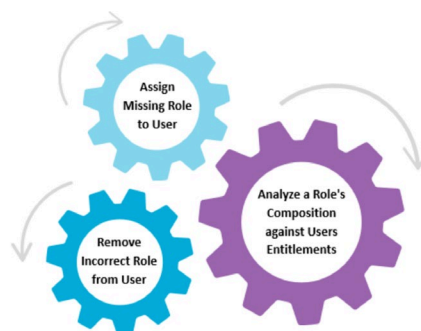
- **Automated Role governance**

- **Backdoor unauthorized access detection**

- **Reduction of manual effort in regards to role management**

- **No additional license cost required**

Customer Value

IAM EXPERTS - ARMS prevents access governance gaps that may otherwise remain undetected for months. Gaps that auditors often utilise to challenge the effectiveness of an IGA framework. ARMS automatically resolve those gaps, saving Saviynt customers from days of manual remediation.

Solution Benefits

IAM EXPERTS - ARMS is completely transparent to the end users. It runs automatically at defined frequency on Saviynt Connect.
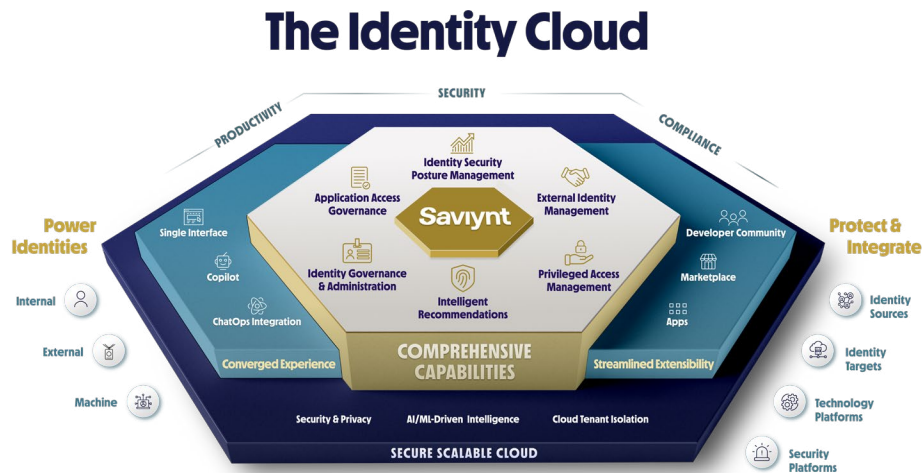

The Identity Cloud

Reduce risk.

- Control backdoor access at role level.
- Ensure accurate governance controls are in place.

Cost effective.

- No license cost associated

Reduce manual effort.

- Automate your role maintenance

Next Steps

- View the extensive library of integrations at https://saviynt.com/integrations to see detailed information and implementation guides designed to help you get the most from the Enterprise Identity Cloud.

ABOUT PARTNER

IAM Experts is a leading consultancy firm offering professional services in the Identity and Access Management domain (IGA, PAM, AM, and CIAM) to organizations worldwide. With over 16 years of industry recognition, IAM Experts has established itself as one of the industry's major players, dedicated to delivering expertise and quality in every project.

ABOUT SAVIYNT

Saviynt is the leading identity governance platform built for the cloud. It helps enterprise customers accelerate modern cloud initiatives and solve the toughest security and compliance challenges in record time. The Saviynt Enterprise Identity Cloud converges IGA, granular application access, cloud security, and privileged access into the industry's only enterprise-grade SaaS solution.

Saviynt

Headquarters, 1301 E
El Segundo Bl, Suite D, El Segundo, CA
90245, United States

310. 641. 1664 | info@saviynt.com
www.saviynt.com