

SAVIYNT SOLUTION GUIDE

Saviynt Express – Identity Governance and Administration for Azure Active Directory and Microsoft 365

INTRODUCTION

Organizations are rapidly migrating their mission-critical apps and data to Microsoft Azure Active Directory and Microsoft 365. Azure Active Directory provides industry leading Identity-as-a-Service (IDaaS) functionality for Federated SSO, Multi-factor Authentication, user provisioning and cloud directory services. But doesn't give security teams full visibility into user behavior they need to keep users, sensitive data, and applications secure.

Saviynt's cloud-native Identity Governance and Administration (IGA) platform extends and complements Azure AD's governance, adding granular permission management and risk-based governance, as well as enhanced group management and cleanup. With built-in deep machine learning, actionable real-time compliance controls and a robust SoD framework, the risk-aware platform helps organizations streamline user-lifecycle and access certifications processes. As a bonus, the integration uses an organization's existing infrastructure and technology investments, lowering the total cost of ownership to achieve enterprise-wide governance and compliance.

THE BUSINESS CHALLENGE

Many organizations are adopting Microsoft Azure as the platform for their digital transformation strategies, migrating mission-critical applications and sensitive data to the cloud. Most of them are leveraging Azure Active Directory for its feature-rich, enterprise class Identity-as-a-Service capabilities. However, once authenticated into an Azure environment, users can access multiple resources and applications – which makes it difficult for IT teams to keep track of user access to apps and data. As visibility decreases, risk increases.

Fragmented IT processes and siloed solutions coupled with the need to move at the speed of business, make it difficult to have complete visibility into the increasing number of entitlements, permissions and activities of users. As a result, organizations face increased errors, misconfigurations, and the threat of cyber-attacks.

Seamless Permissions Management

Saviynt's streamlined integration with Azure Active Directory provides visibility and governance into access permissions and activities of all users: employee, contractor, vendor, partner, customer, or machine, etc. Easily manage access permissions for various cloud and enterprise applications using automated identity lifecycle management. Each risk-aware intelligent access request is backed by attribute-based and context-driven provisioning and, a risk-driven certification access review. Role engineering capabilities correlate accounts with users to provide holistic visibility into user access. While intelligent analytics, machine learning, and Al combine to provide peer-to-peer and usage-based insights to improve decision making throughout the entire platform.

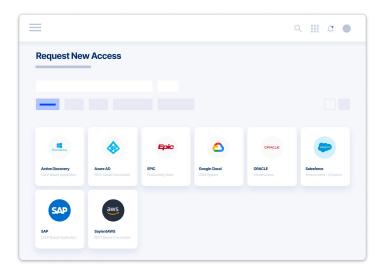
Complete Compliance

Saviynt's streamlined integration with the Microsoft environment takes advantage of existing infrastructure and technology investments, with over 150 out-of-the-box connectors to ERP, EHR, SaaS, hybrid, and mainframe platforms. Saviynt's Application Integration Workbench accelerates the assimilation of key apps inside the security perimeter. These native connections help increase return on investment and lower the overall total cost of ownership.

A strong cloud security posture takes 24/7 risk monitoring and response and advanced protection within a unified framework to fully protect key assets and enforce security policies. It also requires adding fine-grained application permissions and continuous controls monitoring, which typically overburdens teams in IT.

THE SAVIYNT FOR MICROSOFT SOLUTION

Saviynt's IGA solution provides a single pane of glass for identity and access governance and continuous controls monitoring, creating better security optics, reducing risk, and improving IT efficiency while reducing cost. The solution is 100% powered by Microsoft Azure. Saviynt natively connects to an organization's Azure AD and Microsoft 365 instances to provide comprehensive IGA for the following key Microsoft offerings: Azure AD as Identity-Management-as-a-Service (IDaaS),



Microsoft 365 applications (SharePoint, Teams, OneDrive, Dynamics 365). The Control Exchange maps controls to more than 250 regulatory and industry-standard compliance mandates, including SOX, CIS, PCI, HIPAA, and FedRAMP.

Security is enhanced with Saviynt's near real-time risk monitoring and identification capabilities. IT teams can rapidly respond to perimeter threats and risky behaviors using industry-leading reporting and risk assessment capabilities.

Saviynt's easy-to-navigate user interface and native connections work to create a frictionless experience that speeds implementation and simplifies compliance. Lower risk increased ROI and lower overall TCO while improving enterprise-wide governance and compliance.

REAL-TIME RISK IDENTIFICATION AND MONITORING

Saviynt's Control Exchange maps security controls to 250+ regulatory and industry-standard compliance mandates, including SOX, CIS, PCI, HIPAA, and FedRAMP. This industry-leading risk controls library empowers IT professionals to accept or mitigate risks as they are identified. An intuitive workbench enables security teams and auditors to instantly identify SoD violations and take action to resolve them. The solution uses a service model approach to access clean-up, role modelling, and SoD rules. It offers outlier and risk-based certification to automate access requests, and continuous controls monitoring to further minimize risk. Also, continuous security controls monitoring for best practices such as CIS Benchmarks and ITGC controls, protect your organization from risks associated with misconfigurations.

KEY SOLUTIONS BENEFITS

Permissions Management

- Role Management for attribute-based and context-driven provisioning and access review
- Role engineering to correlate accounts with users
- · Holistic visibility into user access
- Pre-built access lifecycle modules for logical and physical access aligned with AD Group Management

Risk Management

- 250+ risk controls to improve visibility and speed up remediation
- Native connections to Microsoft Azure and M365 for comprehensive IGA and GRC support
- Intelligent analytics with peer- and usage-based data for better decision making
- Integration with online controls and organizational policies
- · Out-of-the-box SoD rulesets

Continuous Compliance

- Control Exchange that maps controls to 250+ regulatory and industry-standard compliance mandates, including SOX, CIS, PCI, HIPAA, and FedRAMP
- Service model approach to clean up access, role modelling SoD rules
- Prioritized, real-time risk dashboards for actionable investigations
- · Configure real-time alerts and reports

Frictionless Experience

- "Configure not code" workflows with drag-and- drop capabilities
- 150+ out-of-the-box connectors to ERP, EMR. SaaS, hybrid, and mainframe platforms
- Application Integration Workbench accelerates application integration
- Intuitive user interface for web and mobile users
- 60% quicker deployment time than traditional IGA solutions

Next Steps

- Discover why Saviynt scored highest in the Gartner IGA solution Scorecard
- · Schedule a Demo of the Saviynt IGA

About Saviynt