

Avekسا Solutions Overview

The Most Comprehensive and Proven Solution for Continuous Access Lifecycle Management

The Avekسا Access Governance Platform® enables organizations to address security and regulatory demands through a collaborative set of processes that automates manual tasks, enforces accountability, provides the evidence of compliance, reduces access-related business risk and creates an effective process for access delivery across the entire enterprise.

The platform includes Avekسا Compliance Manager®, which automates the monitoring, reporting, certification and remediation of user entitlements; Avekسا Role Manager®, which enables role discovery, modeling and maintenance; and Avekسا Access Request and Change Manager®, which combines a businessfriendly interface and an automated, streamlined request process with policy controls to ensure that access is appropriate.

The Avekسا Access Governance platform:

- Provides enterprise-wide visibility into who has access to what information resources, how they got it, who approved it and whether it is appropriate based on their business relationship with the organization
- Automates the monitoring, reporting, certification, exception handling and remediation of user entitlements and roles
- Enables a comprehensive and continuous role lifecycle management approach for governing user access
- Provides an effective, business-relevant process for requesting access and orchestrates the processes associated with access fulfillment and change management
- Demonstrates the auditable evidence of compliance as the authoritative system of record

Fast, Flexible & Proven Architecture

The Avekسا platform architecture has been designed to be highly configurable, rapid in deployment and scalable to meet the performance requirements of large enterprises.

Open Integration

By integrating access governance with access fulfillment and change management technologies, such as user provisioning systems and IT help desks, the Avekسا platform provides customers with an end-to-end, continuous process for managing the lifecycle of access.

Avekسا Compliance Manager

Avekسا Compliance Manager simplifies how user access is governed across the enterprise, making it possible to achieve sustainable access compliance by fully automating the monitoring, reporting, certification and remediation of user entitlements. IT security teams are able to bring enterprisewide user entitlements under an automated and unified control framework to provide the necessary evidence of compliance.

Avekسا Compliance Manager provides:

- **Secure, Automated Collection** – A patent-pending unification process automatically collects, aggregates and correlates user identities with account, group, role and entitlement data.
- **Access Certification** – An automated end-to-end solution for access certification enables IT Security to deploy a repeatable, auditable and business-oriented process.

ABOUT AVEKSA

Aveksa provides the industry's most comprehensive, enterprise-class, access governance and management solution. Aveksa enables organizations to manage the complete lifecycle of user access to information resources through an automated, continuous process for access request, approval, fulfillment, review, certification and remediation. Aveksa helps IT organizations reduce access management complexity and increase operational efficiency while minimizing risk and ensuring sustainable compliance. Leading Global 2000 organizations in financial services, healthcare, retail, energy/utility, telecommunications, transportation and manufacturing rely on Aveksa to efficiently address access request, fulfillment and regulatory compliance demands.

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- **Configurable Workflow** – Visual workflow can be easily configured to accommodate an organization's unique access governance processes for review, approval, exception handling and remediation.
- **Reporting** – An extensive set of built-in and ad hoc reports delivers detailed and summary analyses of review certification across users, information resources and entitlements, providing the evidence of compliance.
- **Controls Automation** – Easy-to-use business rules enable security and compliance policies associated with users, roles and entitlements that can be tested or automatically enforced. Segregation of duties (SoD) rules can be enforced.

Aveksa Role Manager

Aveksa Role Manager is the most comprehensive, scalable solution for role-based governance, enabling organizations to deploy effective access controls that simplify user administration and compliance while streamlining access delivery.

Aveksa Role Manager provides:

- **Enterprise-Wide Visibility** – Automates the collection and correlation of entitlement and role information from identity management systems and across all information resources.
- **Business Roles** – Collaborative workflow process for role design, modification, approval, and management ensures participation by key stakeholders from IT and the business.
- **Flexible Role Model** – Support for complex role hierarchies and inheritance models accommodates an organization's unique requirements for mapping access relationships between users and their business roles.
- **Powerful Rules Engine** – Provides impact scenario analysis when designing new roles or modifying existing roles to ensure that entitlement combinations are not included that will create business policy or compliance violations.
- **Role Reporting and Analytics** – A comprehensive set of metrics and reports provides the administrative insight and decision support to ensure that roles are effective for an organization, and minimizes role proliferation.
- **Business, Technical and Application Roles** – Existing technical and application roles defined within user provisioning, ERP systems and other applications can be imported for analysis, refinement or enhancement.

Aveksa Access Request and Change Manager

Aveksa Access Request and Change Manager simplifies how access is delivered to the organization by providing an automated, business-friendly interface for requesting user access. IT security teams are able to implement and orchestrate end-to-end processes for access request, approval, escalation, fulfillment, and delivery validation.

Aveksa Access Request and Change Manager provides:

- **Business-Friendly Access Self-Service** – Enables both managers and end users to easily request new access or make changes to existing access through an effective user interface that provides a simple, context-sensitive view into access privileges.
- **Proactive Policy Enforcement** – Achieved through a powerful, dynamic rules engine that checks all requests for access against existing business policies and controls before changes are committed across information resources.
- **End-to-End Access Request and Delivery Process** – Manages access change requests through a closed-loop process that supports both approval workflows and fulfillment workflows to ensure that the appropriate user entitlement changes are propagated to target information resources.
- **Advanced Reporting and Analytics** – Enables business users to track the progress of access delivery. Administrative reporting provides IT process facilitators with metrics that track how well the organization is meeting its service level agreements with the business and provides the insight required for process improvements.
- **Integration with Access Fulfillment Mechanisms** – Ensures that access change requests can be communicated across leading user provisioning systems and other access fulfillment mechanisms such as IT help desk systems.