RSA® VIA LIFECYCLE
Automating Access Request, Approval and Provisioning

RSA® Via Lifecycle simplifies and automates how user access is delivered. By combining a business-friendly interface for access request and approval with an innovative approach to automating user access changes across all target systems, organizations can deliver business agility while lowering cost and effort.

With RSA Via Lifecycle, Organizations Can:

• Provide a business-friendly, easy-to-use portal for access request and approval
• Rapidly and reliably execute user access changes, without manual effort across all key applications – whether on-premise or SaaS
• Orchestrate the entire access request, approval, and provisioning process
• Enforce policies and ensure sustainable access compliance through preventative controls, enforced at the time of access request
• Efficiently onboard or transfer users, ensuring users quickly obtain appropriate access, with suggestions based on similar users’ attributes and job roles
• Easily connect to commercial or custom applications RSA Via configuration-based adapters, avoiding long and expensive deployment projects
• Leverage existing provisioning systems without the need to rip and replace such investments

Product Highlights

Business-Friendly, Self-Service Access – Enable both managers and end users to easily request new access or make changes to existing access, while ensuring compliance with all business policies and regulatory controls. RSA Via Lifecycle provides business requestors with a simple, intuitive user interface and a context-relevant view of user access privileges. End users are able to request access for specific business roles or specific entitlements and groups. Information security and operations teams can leverage a single place from which to orchestrate and manage the entire process of request, approval, escalation, fulfillment, delivery and change validation.

Proactive Policy Enforcement – All access requests are validated against existing business policies and controls before any changes are executed, ensuring accountability through a set of preventative controls that make access risk and compliance management a proactive process. RSA’s Joiner-Mover-Leaver control framework simplifies access change management, ensuring that access is always appropriate to a user’s job responsibilities, and automates any resulting remediation actions. Exceptional access is handled through a risk acceptance process, and a complete audit trail is provided for access that is in violation but has authorization through management approval.

End-to-End Access Request and Delivery Process – The highly configurable workflow accommodates an organization’s unique processes, and enables information security and operations teams to orchestrate the activities associated with access request, approval, escalation, fulfillment and delivery validation. A closed-loop workflow validates that all changes are made correctly and quickly, with automated escalations in case of problems

KEY BENEFITS

• Intuitive, Business-friendly User Interface – Simple to understand and easy-to-use interface improves the access request experience for business users and ensures successful adoption
• Reduced IT Administration Complexity and Cost – Streamlines and orchestrates access change management across all enterprise information resources, lowering IT administration costs
• Increased Business Assurance – Proactive management of access-related business risk is achieved through policy control checks that operate at the point of requesting access. Automated provisioning ensures that access changes are correctly executed
• Rapid Time to Value – Configure access request forms, and automate access changes across more applications than ever before. RSA’s configuration-based integration approach reduces the heavy burden of customization associated with traditional identity management solutions
• Leverage Existing Provisioning Systems – Keep existing provisioning solutions in place, obtaining more value by layering RSA Via Lifecycle on top
• Flexible Deployment Model – Supports on-premise or SaaS-based deployment
**Advanced Reporting and Analytics** – Business users can easily track the progress of access delivery, while administrative reporting provides IT with metrics that track attainment of service level agreements for delivering access. Access trend analysis reporting identifies bottlenecks and provides insight for process optimization.

**Open, Heterogeneous Approach** – RSA’s open approach ensures that access change requests can be sent to any existing provisioning system. RSA Via Lifecycle can also serve as the authoritative policy engine for IT service request management and ticketing systems, enabling these technologies to be used as a front-end interface for the request process or as the back-end workflow for access fulfillment or remediation.

**Infrastructure-Independent Fulfillment** – RSA Via Lifecycle enables you to leverage multiple fulfillment approaches. Some applications may be best suited for simple email change notification, or integration with an enterprise service desk. For applications with more frequent changes, automated fulfillment is warranted. In any case, once an access change has been approved, RSA Via Lifecycle automatically initiates, then provisions or validates the change in the target application or data source.

**Rapid Application On-boarding** – RSA’s approach to provisioning is open and flexible, based on configuration, not customization. Numerous pre-built adapters speed up the application on-boarding process, in contrast to the complex, coding-centric approach of traditional provisioning solutions. As a result, RSA’s approach delivers more cost-effective and efficient integration with your IT infrastructure.

**Part of a comprehensive Identity and Access Management Portfolio, RSA Via:**

RSA Via delivers a simple, secure, and efficient way to provide access to all of your users, no matter where they are, or what resources they are accessing. With a single, consistent approach, you can manage and control access for all of your users – internal and external, local and remote – across on-premise and SaaS applications and resources. With RSA Via, you can easily ensure that users are properly authenticated, and have only appropriate levels of access throughout the identity lifecycle. You’ll also be able to institute consistent governance and provisioning processes that help you efficiently deliver business user access, while maintaining continuous compliance with changing policies and regulatory controls.

**The RSA Via Lifecycle and Governance Platform Automates the Complete Identity Lifecycle:**

RSA’s Via Lifecycle and Governance (RSA Via L&G) platform provides robust capabilities to manage and automate the complete identity lifecycle. With this platform, organizations ensure that business users efficiently obtain access, while remaining compliant with security and regulatory policies. By streamlining access request and approval, simplifying access reviews, enforcing policies, and accelerating provisioning, organizations can reliably deliver business value from their IAM programs.

**The RSA Via Lifecycle and Governance Platform Comprises the following additional offerings:**

**RSA Via Governance** – Automates the monitoring, certification, reporting and remediation of user entitlements for on-premise and cloud-based applications.

**Business Role Manager** – Enables role discovery, modeling, management, and continuous lifecycle maintenance.

**Data Access Governance** – Provides visibility, business ownership identification, and control over access to data resources, including file shares and Microsoft® SharePoint®.

RSA Via L&G can be deployed on-Premise or as a Service (SaaS). This flexible deployment model gives you the choice of managing and governing identities and applications with on-premise hardware or software, or from the cloud.