

## Automated, Compliance-Friendly Access Management

# Introducing IBM Security Verify Governance

From a security leadership point of view, as your company or organization grows, so does the number of technological resources you must protect...all while your workforce constantly evolves. The discipline of modeling, monitoring, and managing continuous change in user access is known as Identity Governance and Administration (IGA.)

IGA tools help organizations manage digital identity and access, and ensure the right people get the right access to the right resources (applications and data) at the right time, and for the right reasons.

IGA is a fundamental building block of an organization's identity and access management strategy and leads to improving and streamlining business process, facilitating compliance, and reducing the risk of unauthorized access.

With our automated IGA solution, *Verify Governance*, you'll experience flexible visibility into how access is being utilized across multiple platforms, prioritize risk and compliance actions based on business-activity versus roles, and make better decisions with clear actionable identity analytics.

The Verify Governance solution is:

**Automated** – Automate labor-intensive processes such as access certifications, access requests, password management and provisioning to help reduce operational costs. Enable and streamline full provisioning and departmental-self-service requests to quickly

#### Highlights

- Seamless User Access
  - Simplify self-service
  - Automate Identity lifecycle processes
- Continuous Compliance
  - Visualize and certify user entitlements based on user activity versus role
  - Provides insight into user risks and SoD
- Intelligent Analytics
  - Identifies and mitigates risky access or users
  - Personalized, actionable dashboards
- Integration with your IBM Security Solutions
- Services Encompassing the Full IGA Lifecycle



## IBM Security – Verify Governance Data Sheet



onboard, offboard, or manage employees. Plus, eliminate manual efforts on IT audits and provide a more secure environment.

**Flexible** – Verify Governance works with either DB2 or Oracle databases, across multiple browsers, with Citrix, Red Hat or VMware hypervisors, and on z/OS, on-premises, or cloud applications.

Activity-Based – Verify Governance uses a unique business activity-based approach to model separation of duty violations rather than relying on unmanageable role-to-role comparison. Business activities are immediately readable to the business user and enable a very clear way of showing risk that is both understandable and actionable.

Powered by Identity Analytics – Augmenting existing IBM solutions such as Verify Governance, as well as third party IGA solutions, we now provide a multi-purpose analytics engine that processes activity and entitlement data from a variety of sources, providing a 360 degree view of access risks with the ability to act based on those risk insights.

Constantly Improving – While Verify Governance, a mature product with comprehensive IGA capabilities, is recognized as a market leader by industry analysts, including Gartner, Forrester, and <a href="KuppingerCole">KuppingerCole</a>, the solution has gone through a significant evolution over the last few years.

#### **Newest Features**

The latest version of IBM Security Verify Governance includes an intuitive interface for access certification, enhanced access request workflow, self-service and SoD control for administrators, improvements to support hybrid use cases with Verify SaaS, and as promised, simplified packaging and licensing:

Intuitive Interface for Access Certification — enables you to run access certification campaigns to reconfirm users access needs efficiently. Our latest version introduces a web user interface for access certification with optimized usability, providing a simple and intuitive user experience.



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Enhanced Access Request Workflow – includes identity lifecycle and entitlement management, attribute and role based access control policies, flexible access request workflows with point-and-click configuration, and a rich set of adapters for both on-premises, as well as for the cloud applications to automate entitlement discovery and provisioning of user access to applications and data.

Self-Service for Administrators – the IBM Service Center is a web user interface for business users to perform self-service activities for access and accounts, and for managers to manage access requests. Our latest version enables administrators to use Service Center for self-services, including password management, access request, and account management.

Stronger Separation-of-Duties Control – provides fine-grained controls on detecting separation of duties (SoD) violations. Our latest version adds additional support for SoD risk control and access certification for administrators' entitlements within the Verify Governance application.

Simplified Packaging and Licensing – a consumption model using IBM FlexPoints. You can purchase and transfer FlexPoints to easily add and switch entitlements among the programs in the offering as often as needed. Or you can purchase additional FlexPoints as needed to scale up the solution to meet your deployment needs.

### **Integration With Your IBM Security Solutions**

Verify Governance is a key part of the IBM Security portfolio addressing compliance, data protection and insider threat requirements. Its integrations with both IBM Security Guardium for data security and IBM Security QRadar for security information and event management (SEIM) provide a holistic platform with cognitive capabilities.

The integration with IBM Guardium also addresses GDPR requirements, while the integration with QRadar tackles insider threat detections and remediation.





### Services Encompassing the Full IGA Lifecycle

Our <u>technical and domain subject matter experts</u> can assist you with the delivery of your IGA objectives by applying these service solutions:

**Verify Governance Lifecycle Foundation** – an implementation of an IBM Verify Governance Lifecycle deployment in a single non-production environment, including:

- Deployment based on IBM best practice, architecture template and patterns
- Integration with a single authoritative source (HR Feed)
- Integration with a single directory target to provide automated lifecycle operations and access provisioning (Active Directory or LDAP Directory)
- In-house product training and pairing your technical team with the industry experts

NOTE: IBM ServiceNow integration available at additional cost

**Verify Governance Lifecycle Foundation for Healthcare** – solves a set of foundational governance requirements for the healthcare industry.

- Automation between your HR and medical records system
- Activity mapping to access permissions
- Notifications and message templates for end users
- Access data aggregations and reporting templates with a focus on healthcare regulatory requirements
- Access recertification templates
- Transfer of information to your technical team

Verify Governance Master Class – a combined classroom and hands on experience delivered to your team (up to 10 people), focusing on one of the following key solution areas: lifecycle or governance

Verify Governance Solution Workshop – an IBM consultant helps initiate a governance solution with a 2-to-4-week workshop that covers subjects ranging from architecture to configuration. The workshop leverages a design thinking approach that redefines business issues from an end-user point-of-view to help gain business issue insight and resolution clarity.



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#### Why IBM?

IBM Security Services professionals can offer virtually unparalleled IAM expertise, broadened by their access to IBM's research and development team. Available worldwide, IBM specialists can tailor their recommendations to your region's unique circumstances. Their approach to IAM strategy and assessment examines impact at every level of your organization—from business strategy to applications to IT infrastructure — to help you plan and implement an IAM program designed to meet your business and IT objectives.

IBM Security Expert Lab's worldwide network of experts can help you build a more dynamic security ecosystem through the adoption, expansion, and optimization of IBM Security solutions, using an integrated framework to protect the enterprise. Our team of professionals can offer virtually unparalleled IAM expertise, broadened by their access to IBM's research and development team to help you deploy, configure, and integrate an IAM solution designed to meet your business and IT objectives.

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#### For more information

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To learn more about IBM Security Expert Lab services, please contact your IBM representative or IBM Business Partner, or visit the following website:

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Additionally, IBM Global Financing provides numerous payment options to help you acquire the technology you need to grow your business. We provide full lifecycle management of IT products and services, from acquisition to disposition. For more information, visit: <a href="mailto:ibm.com/financing">ibm.com/financing</a>