IBM Security Verify (SaaS)

Securely connect users to any resource with IAM on the cloud

Why this solution?

- **Single, comprehensive platform** - Perform identity provisioning, access requests, and user provisioning from a single console.

- **Adaptive access policies** - Detect user risk based on machine learning technologies that learn from user behavior.

- **Hybrid environment protection** - Deliver on-premises web application protection from AWS, by harnessing the power of IBM Security Verify.

- **Customized user experiences** - Deliver custom experiences and workflows with an API-first methodology.

Product overview

IBM Security Verify (SaaS) is a comprehensive identity and access management solution that enables security teams to enforce risk-based access policies. These policies enable frictionless user authentications to web, mobile, and cloud-based applications and APIs. Using standard protocols, IBM Security Verify provides Identity-as-a-Service to enable organizations to secure and modernize digital experiences for both internal workforce users and external consumers. IBM Security Verify provides seamless, secure access to your apps, while complementing native AWS services.

Product features

For workforce:

- **Single-sign-on** - Provide modern SSO across all applications, including AWS resources
- **Multi-factor-authentication** – Roll out advanced authentication options across the enterprise for additional security measures
- **Cloud user directory** - Manage users and groups through a scalable and elastic directory and co-exist with existing directories
- **Adaptive access** - Balance user experience with security through continuous risk scoring across user, device, network, activity and behavior context
- **Governance** - Provision, de-provision, and manage the lifecycle of users. Gain insights and perform re-certifications campaigns

For consumers:

- **Single-sign-on** - Enabled through standard protocols for omni-channel web and mobile experiences. Configure social identity logins for user convenience.

- **Granular authorization** - Attribute-based authentication polices through standard protocols to control resource and app access

- **Cloud user directory** - Manage and scale users are they grow through simple administration experiences

How does it work?

For the workforce, IBM Security Verify provides modern and secure experiences to employees to help increase their productivity. For consumers, IBM Security Verify provides digital-first experiences that are secure and frictionless for end users.

Why drive workforce and consumer on one platform?

- Provides a consistent and improved user experience
- Simplifies the application integration process
- Provides standard integration patterns based on application needs
- Automates the application on-boarding process
- Enables strong authentication technologies including passwordless
- Helps us manage cost associated with managing all the environments.
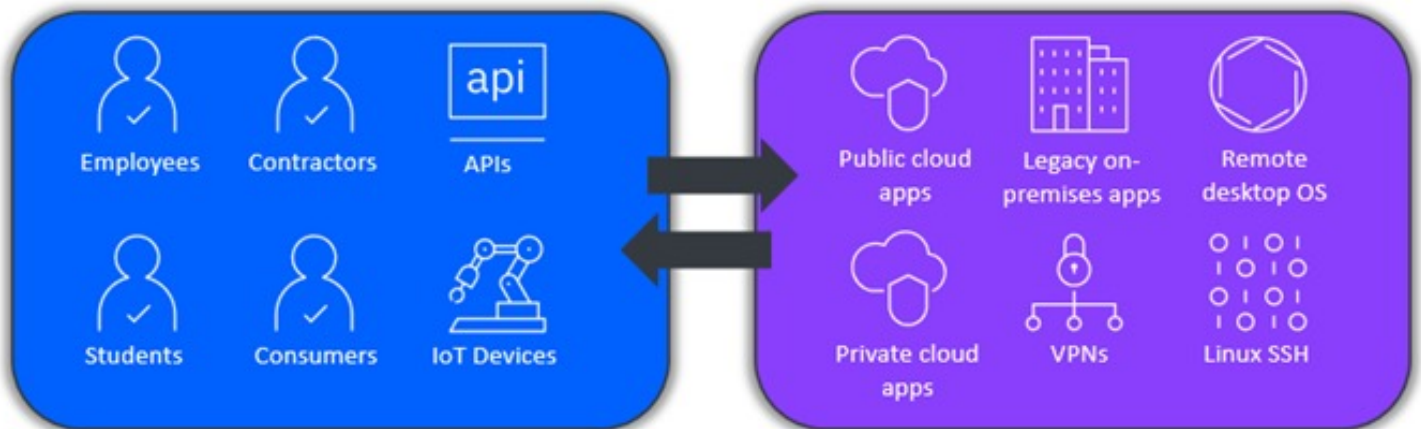
How is it different from other options?

- Adaptive access to detect user risk based on machine learning from user behavior, device malice and risky interactions
- Single platform that performs identity provisioning, access requests, and user provisioning alongside user access and authorization
- On-premises web application protection delivered from AWS
- Access recertification
- Largest enterprise cybersecurity solution provider
- Unique combination of security technology and security expertise applied to cloud innovations
- Outcome-driven approach targeting most critical security use cases -- including securing AWS hybrid cloud

What our customers are saying

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"IBM Security Verify is a very comprehensive platform with SSO, MFA, and identity governance suitable for all our constituents…"

Security Analyst, North American semiconductor company

Additional Resources

- [IBM Security Verify for Workforce IAM](#)
- [IBM Security Verify for Consumer IAM](#)
- [IBM cloud IAM services](#)

Data Points*

$269K
Developer benefits over three years

$10.1M
User benefits over three years

$82K
Infrastructure cost avoidance benefits

$10.6M
present-value (PV) quantified benefits, over three years

*A Forrester Total Economic Impact™, Study Commissioned By IBM, July 2020, The Total Economic Impact™ Of IBM Security Verify

Solution available in [AWS Marketplace](#)