

# Simplify the configuration and management of cloud native security controls



Are you experiencing security challenges like these in your cloud environment?



Balancing the shared responsibility of cloud native controls with your CSP(s)



Ensuring the proper security controls are in place across your Microsoft Azure environment



Increased risk of cloud misconfigurations due to varying levels of access



The growing security and cloud skills gap that exists within organizations

IBM Security can help you adopt, configure, and manage cloud native security controls

Configuring and managing security controls built into the cloud platform – or platforms – you rely upon can be incredibly challenging, even for the most mature IT/security teams.

If you're struggling with the adoption, configuration, or management of cloud native security controls, IBM Security can help:

- **Simpler, faster implementation of security standards** based on pre-built architecture patterns and blueprints to meet your compliance needs
- **Proactive monitoring and response** of cloud native telemetry, alerts, and threats to your organization
- **Management and governance** of core cloud native controls, as well as security maturity, threat recommendations, and periodic assessments



## Key deliverables and value

### Secure architecture foundations

- Industry-focused, custom built deployment templates to architect secure landing zones

### Cloud native monitoring

- Continuous monitoring of misconfigurations, threats and vulnerabilities, including remediation services
- Policy alignment and log management for audits and forensics
- Security insights and recommendations

### Cloud native management

- Troubleshooting and overall controls management across network, web, data, identity, and compliance
- Define and monitor security KPIs aligned to business objectives
- Quarterly review of notable events, metric health, and overall secure posture improvement

## Success stories

### Financial Services

A British financial institution was able to accelerate workload transformation to Microsoft Azure while addressing security and regulatory compliance requirements. IBM Security developed a cloud security strategy for the client aligned to the Microsoft Cloud Adoption Framework.

### Retail

IBM Security helped one of the world's leading multi-national retail, payments, and business technology companies to secure and manage their native security controls within their Microsoft Azure environment.

## Why IBM Security?

- Cloud and vendor-agnostic consulting and managed security services that provide centralized visibility, management, and monitoring of security operations across hybrid multi-cloud environments
- Comprehensive cloud strategy and risk consulting capabilities coupled with leading cloud deployment and managed security operations expertise
- Leader in 15 security segments with 8,000+ security employees and 20+ security acquisitions
- Over 1,000 Azure certified consulting professionals including security specialists

