



**BLACK CELL**  
információs értékek védelmében

# Azure Cloud Security Regulatory Compliance Assessment



**Black Cell Magyarország Ltd. has been at the forefront of cyber security and cyber threat intelligence since 2010. Our Security Operations Centre is on the frontlines of the most complex breaches worldwide. We have a deep understanding of threat actors and their rapidly changing tactics, techniques and procedures (TTPs) by leveraging our combined adversary, machine and victim intelligence sources.**

## Our Solution

This assessment is intended to help enterprises think through various operational security considerations as they deploy sophisticated enterprise infrastructures on Azure. This engagement can also be used to help you build a secure cloud migration and operation strategy for your organization. We highly recommend these operational and strategic considerations for your existing and new infrastructure deployments on Azure. The assessment is driven by the latest version of CIS Microsoft Azure Foundations Benchmark.



## Security expertise

Black Cell Magyarország Ltd. recruits the very best talent in cybersecurity, cloud security, IR, forensics and operations to conduct comprehensive Cloud Security Assessments. Black Cell team has unrivaled expertise and skill drawn from their experience working in leading private companies and consulting organizations.

## More than a scan

Black Cell goes far beyond cloud security posture scans. The team uses several internal methodologies to identify cloud security gaps that make a critical difference during a security incident.

## Scope of the assessment:

- Identity and Access Management
- Security Centre
- Storage Accounts
- Database Services
- Logging and Monitoring
- Networking
- Virtual Machines
- Other Security Considerations
- App Service

## Assessment scope

Black Cell uses interviews with staff and document reviews to help craft recommended changes to multi-account and Azure security architectures and configurations to ensure gaps in inter-account relationship knowledge do not lead to ongoing vulnerabilities.

Black Cell's solution deployed on Microsoft Azure allows customers to take advantage of the cloud, whether hybrid, private or public infrastructure.



#### Proof & Statistics

- Significant Cyber Risk Reduction



#### Proof & Statistics of Joint Solution

- Secure Operating Model
- Effective Risk Management
- Short and Long-term Objectives

**Black Cell Managed Security Services** helps keeping your business information secure, as we provide a complex service package that covers all the necessary IT security tools, devices, technologies and knowledge.

---

#### Tangible Benefits / Desired Outcomes

- Comprehensive Security Operation
- Maturity Scores and Targets with Guidance
- Increased visibility in the Cloud
- Seamless and effective implementation
- Proactive defense

#### Why Black Cell?

Black Cell is a professional cybersecurity company with experts of over 50 years of combined experience in each of its divisions: Security Operations Center (SOC); Managed Security Services and Integration; Offensive Security Services; Risk Advisory and Compliance.