



# SMARTER SECURITY CONTROLS

## AZURE FOUNDATIONS

### THE SERVICE

Microsoft Azure Foundations provides organisations with a suite of cloud-based collaboration services. The KA2 Smarter Security Controls provide prescriptive guidance for establishing a secure configuration posture for Microsoft Azure.

The guidance includes recommendations for Microsoft Azure and helps to ensure services will be configured securely to provide your organisation with key controls for:

- Identity & Access Management
- Security Control
- Storage Accounts
- Database Services
- Logging & Monitoring
- Networking
- Virtual Machines
- AppService

### DELIVERABLES

The Service includes the key set of deliverables:

#### **PREVENT: Azure Security Framework**

The Azure Security Framework defines the recommended security controls for Azure and the available core services therein. The security controls will provide the organisation with risk mitigation to potential threats and exposures that may be encountered.

#### **DETECT: Azure Security Management**

The Azure Security Management defines how you identify high-risk and abnormal usage, as well as security incidents.

#### **RESPOND: Azure Security Reporting**

The Azure Security Reporting is defined to provide your organisation with comprehensive reports to validate and identify security issues and then respond and improve the security posture as required.

### KEY BENEFITS

The Azure Smarter Security Controls delivery will provide a best practice security implementation with actionable insight of the Microsoft Azure platform environment for your organisation.

### ABOUT KA2

KA2 partners with companies in highly regulated sectors to achieve better business outcomes through security-driven IT transformation. Our bold, holistic approach is guided by our proprietary Smarter Framework and combines technology and industry expertise to help companies transcend siloed thinking and organisational constructs, and chart a transformation course guided by information security and compliance.

We specialise in delivering solutions that accelerate business transformation and provide enhanced user experiences for customers and employees. Our vendor-agnostic and multi-dimensional perspective enables us to realise smarter and sustainable results for our clients, so they can deliver better outcomes and services for their clients and end users.

### CASE STUDY

A Global Investment firm required a complete security evaluation of the Microsoft Azure security capabilities available and its compliance with requirements for a highly regulated business.

KA2 undertook a 12-week engagement following an Agile delivery method of 6 x 2-week sprints and provided a complete assessment and delivery of the Security Framework, Management and Operational Reporting solution.

### CAN YOUR ORGANISATION AFFORD AN INFORMATION SECURITY BREACH?

Protect your environment from an ever-evolving threat landscape. Get in touch with our experts to discuss how to secure your data from increasingly sophisticated security threats.

**Justin Gibbs**  
Head of Information Security  
+44 (0) 203 978 1818