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ISO 27001 Compliance

What is ISO 27001?

Developed by the International Standards Organization (ISO), the ISO/IEC 27001 standard helps organizations of all sizes and sectors with "guidance for establishing, implementing, maintaining, and continually improving an information security management systems."[1] ISO 27001 does this by specifying requirements for managing and securing sensitive corporate information with an information security management system (ISMS). ISMS is a risk management framework of policies and procedures which helps identify, analyze, and address an organization's information risks in protecting against cyberthreats.

Meeting ISO 27001 standard requirements can be challenging and cost prohibitive for organizations with limited staff and security expertise. Fortra's Alert Logic delivers our managed detection and response (MDR) solution that provides asset discovery, vulnerability assessment, and threat detection to work with you to reach your security and compliance goals.

Our solutions can help you map to ISO 27001 requirements and quickly understand the state of compliance without hiring new full-time employees. Our expert services augment your in-house security team by monitoring your workloads and environment 24/7:

- Reduce your risk of attacks with continuous vulnerability scanning and configuration inspection of your applications running on the cloud, on-premises, or hybrid environments.

- Protect customer data from network and OWASP Top 10 attacks with a robust vulnerability library and access to security consultants 24/7 to keep data safe.

- Prepare for audits, anytime with audit-ready reporting that helps IT staff stay one step ahead of requirements, mandates, and auditors.

- Free up resources and implement compliance best practices with informed advice and remediation steps from our team of experts.

Alert Logic ISO 27001 Solutions Mapping

Alert Logic's integrated services address a broad range of ISO 27001 requirements to help you prevent incidents that threaten the security, availability, integrity, and privacy of your customer's data.

Fortra's Alert Logic Solutions	ISO 27001 Requirements
Fortra's Alert Logic MDR Essentials **Vulnerability & Asset Visibility** • Asset Discovery • Vulnerability Scanning • Cloud Configuration Checks • Endpoint Detection • Threat Risk Index • Compliance Scanning & Reporting	**8.1** Responsibility for assets **12.2** Protection from malware **12.6** Technical vulnerability management

Fortra's Alert Logic Solutions	ISO 27001 Requirements
Fortra's Alert Logic MDR Professional (includes Essentials) **24/7 Managed Threat Detection & Incident Management** • 24/7 Incident Monitoring & Management • Security Analytics & Threat Intelligence • Log Collection & Monitoring • Intrusion Detection • Security Event Insights & Analysis • Office 365 Log Collection & Search • Cloud Vendor Security Integrations • AWS User Behavior Anomaly Detection • Anti-virus Integration • File Integrity Monitoring	**12.4** Logging and monitoring **16.1** Management of information security incidents and improvements
Fortra's Alert Logic MDR Enterprise (includes Professional) **Designated Security Expert** • Continuous Threat Hunting • Proactive Tuning & Sensor Optimization • Security Review	**14.1** Security requirements of information systems

Alert Logic maintains strict compliance with internal and external regulatory requirements for our IT operations and services, including PCI DSS 3.2 Level 2 Audit, AICPA SOC 2, Type 2 Audit, and ISO 27001-2013 certification for UK operations.

For more information, please visit **AlertLogic.com**

1. ISO/IEC 27001:2022 - Information security, cybersecurity and privacy protection

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