Tenable Consultancy from 2T Security

2T Security delivers specialist consultancy to design, implement, optimise, and sustain Tenable-based vulnerability management (VM) and cloud security posture management. We enable public sector organisations to achieve continuous risk visibility, meet NCSC mandates, and demonstrate compliance to government and departmental security policies.

Service Description

2T Security provides consultancy led implementation and optimisation of Tenable solutions (Tenable Vulnerability Management, Tenable.sc, Tenable.ot, and Tenable Cloud Security) for UK government departments.

We design, and deploy secure, scalable architecture that integrates seamlessly with your existing toolchain (SIEM, ticketing, CMDB) and deliver continuous risk based vulnerability and cloud security management across

- On-premise & hybrid infrastructure
- Operational Technology (OT) environments
- Multi-cloud (AWS, Azure, GCP) with agentless/cloud-native discovery

Capabilities

- Tenable Deployment & Integration: Set up new Tenable deployments in public sector organisations for on-premises, operational technology and cloud environments
- Optimisation of Existing Tenable Estates: Expansion or optimisation of existing Tenable estates
- Cloud Migration Security Assurance: Preserve security visibility during cloud modernisation; demonstrate compliance pre/post-migration.
- Standardisation Across Business Units: Programmes to standardise vulnerability management and reporting across multiple business units or departments

Engagement Process

- Risk-First Assessment: map current VM/CSPM gaps against NCSC's Cyber Security Principles and departmental policies.
- Target-State Design: Co-create architecture for secure, scalable Tenable deployment (including cloud connectors & integrations).
- Implementation & Governance: Configure Tenable, integrate with your SIEM/ticketing, and define role-based workflows, SLAs, and remediation protocols.
- Design of role-based dashboards, risk reports and executive summaries
- Optimisation: Establishment or refinement of vulnerability management workflows, SLAs and governance, and performance optimisation of existing Tenable environments
- Sustainment & Knowledge Transfer: Deliver executive dashboards, runbooks, and compliance evidence packs – with knowledge transfer to your team.

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Service Benefits

- Continuous risk visibility across all assets: Improved visibility of assets and vulnerabilities across on-premises and multi-cloud environments, including discovery of unmanaged or unknown resources.
- Risk-based remediation prioritisation: Prioritised remediation using risk-based insights to focus effort on the most critical issues.
- Seamless cloud security posture management: Enhanced cloud security posture management with continuous configuration and permissions assessment across major cloud providers.
- Compliance reporting: Better alignment with public sector security requirements and audit expectations through standardised reporting and evidence packs.
- Faster Tenable ROI: Faster time-to-value from Tenable investments through expert design, integration and knowledge transfer.

Onboarding and Offboarding

Onboarding:

- Initial scoping workshop to confirm objectives, constraints and success criteria
- Agreement of statement of work, milestones and acceptance criteria
- Access provisioning and prerequisite checks for Tenable platforms and integrated systems

Offboarding:

- Formal knowledge-transfer sessions and documentation handover
- Optional post-engagement review to confirm benefits realisation and identify future improvements
- Revocation of temporary access and credentials used during the engagement

Security, data protection and compliance

All work is conducted in line with relevant UK public sector security policies and data protection requirements. Tenable cloud services used within the engagement provide segregated customer environments and encryption of customer data at rest and in transit.

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