

## SAP CYBER SECURITY MATURITY ASSESSMENT

→ Detailed analysis of your current security posture to help you achieve enhanced security and compliance, granular access control, and greater visibility of privileged account use.

SAP Security has evolved beyond Roles and Authorisations and now spans across many domains. Understanding risks and taking ownership of cybersecurity for SAP is vital to keep data, systems, and applications safe. Gaining an understanding of your risks requires a comprehensive look at the IT estate – from users and regulations to data flows and the technology stack. Turnkey’s SAP Cyber Security Maturity Assessment helps you identify where you are and where you want to be and maps your steps to reduce risk and embrace best practice.

### OUR APPROACH

- 1. ASSESS YOUR CURRENT SITUATION:** We engage relevant stakeholders with questionnaires and interviews to understand the current status of your processes for each domain.
  - 2. PERFORM DETAILED ANALYSIS:** We benchmark your security domain maturity using our knowledge of the industry and organisations of a similar size and complexity.
  - 3. DELIVER RECOMMENDATIONS:** We present our recommendations for improving cyber maturity in line with your strategic objectives, technology estate, and culture.
- Our SAP Cybersecurity Maturity Assessment is supported by 20+ years of SAP experience across multiple industries. Our experts can be trusted to deliver independent advice, giving you full confidence to transform your SAP security strategy and achieve the strongest possible SAP security provision.

### BENEFITS

- **Understand your security domain posture** and identify areas for improvement in the context of your priorities and risk appetite.
- **Benchmark your security processes** to industry peers and organisations of a similar size and complexity.
- **Get detailed analysis** of security control information and documentation.
- **Equip stakeholders** with an understanding of your maturity through a detailed report.
- **Set out a roadmap for future improvements**, including delivery and operations based on your organisation’s risks and requirements.
- **Support meeting common requirements** for insurance eligibility with built-in considerations of new and increasing regulations such as updated ISO27001 and NIST 2.0 frameworks.

### OUR SAP CYBER SECURITY ROADMAP

#### ORGANISATION people & culture

Continuous development of customer security professionals	General security awareness for all users	Training on security basics and literacy for all users involved with IT systems
Education of IT professionals responsible for critical systems and processes		Physical, vendor & contractor security

#### BUSINESS policies & processes

Risk management (identify, assess, respond, monitor, report)	Security governance (policies, standards, procedures, guidelines & baselines)	Regulatory process compliance
Data privacy and protection identity & access	Regulations required by Law (such as GDPR and similar data protection acts)	Audit readiness & accountability

#### IT analytics & controls

Identity & Access Management	Custom code security and secure SAP development	Authentication & SSO*	
Roles & Authorisation concepts	System security monitoring & alerting	Interface security	Transport security
Patch management	Endpoint security*	Network security*	