

CYBERSECURITY CONSULTING

Enterprise Risk Assessments

A program-level, strategic assessment of your organization-wide cybersecurity maturity, gaps, and risks, with a CMMI maturity rating and a multi-year roadmap.

Where a threat and risk assessment examines one system, an enterprise risk assessment looks across the whole organization. We evaluate your controls against NIST, ISO 27001, or CIS and rate maturity using ISACA's CMMI model, identifying risks early so you can prioritize mitigation, allocate resources effectively, and maintain compliance.

Objectives

- Identify internal and external risks that could impact your objectives and operations.
- Assess likelihood and potential impact, factoring in compensating controls for accurate prioritization.
- Prioritize risk treatment based on impact, likelihood, and available resources.
- Develop tailored strategies to mitigate or eliminate risks across the organization.
- Integrate risk management into strategic planning and decision-making.

Outcomes & benefits

- **Maturity rating**, a CMMI score that benchmarks where you stand.
- **Early risk identification**, issues surfaced before they become incidents.
- **Resource clarity**, investment focused where it reduces the most risk.
- **Compliance & reputation**, adherence to standards that protects public trust.
- **Long-term resilience**, a sustainable, sequenced path to higher maturity.

Scope of service

- Information exchange, review of architecture, data-flow diagrams, documentation, policies, and prior assessments.
- Information-gathering workshops to assess the status of controls against NIST, ISO 27001, and CIS.
- Detailed analysis of controls, producing findings based on gaps and organizational risk.
- An industry-standard report with vulnerabilities, impact and likelihood, a CMMI maturity rating, and a multi-year roadmap.

Our process

1 Kick-off

Set expectations, define scope, and agree the document list.

2 Gather

Identify stakeholders, set up a secure repository, and schedule workshops.

3 Analyze

Review controls against frameworks and discuss preliminary findings.

4 Report

Deliver the enterprise report, maturity rating, and multi-year roadmap.

What you receive

- Enterprise cybersecurity risk report
- ISACA CMMI maturity rating
- Enterprise risk register
- Multi-year remediation roadmap with prioritized recommendations

Engagement at a glance

TYPICAL DURATION

~1 month

LED BY

Cybersecurity Consultant

SERVICE TYPE

Assessment ·
organization-wide

NIST CSF

ISO 27001

CIS Controls

ISACA CMMI

Ready to start?

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