Cyber Security Assessment: Are You Managing Your Digital Risks?

A Cyber Security Assessment (CSA) gives you a comprehensive overview of your IT security environment. Similar to a health check, your IT processes and systems requires regular assessments to address issues and remediate them before they spread.

How can a CSA help your organisation?

- Highlight security gaps that can lead to vulnerabilities
- Clarity for decision making on IT investments
- Align IT security objectives to organisational goals
- Know where your cyber security risk rating stand against industry standards

Does your organisation need a Cyber Security Assessment?

Any organisation that uses some form of technology are at risk of being breached and requires a cyber security assessment, even more so if:

- No formal cyber framework is in place
- The management is unable to accurately review returns and effectiveness of cyber investments
- There is no proper cyber incident response plan
- Your organisation suffered one or more breaches in the last few years
- You have not conducted any due diligence on third parties
PROACTIVE 5 STEP ASSESSMENT PROCESS

1. Perform Gap analysis using special methodologies (identifies deficiencies in security controls)
2. Describe risks that may affect your operational activities
3. Determine probability of each risk occurring
4. Bench-mark risks
5. Design cyber security strategy roadmap

TIP: A cyber security assessment may save you money from spending on new security solutions. You may find that all you need is simply an upgrade on existing controls.

SCOPE OF ASSESSMENT
• Performed on every level, from top management to the front line
• Covers internal processes as well as third parties
• The following areas of your organisation will be assessed for its maturity

- Workstations
- Servers
- Mobile Devices
- Network Infrastructure
- Threat & Vulnerability Management
- Users
- Strategy & Governance
- Policy & Organisation
- Risk Management
- Operations Management
- Physical Management
- System/Project Lifecycle

Speak to us to learn how you can reduce your organisation’s exposure to cyber risk.

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About Pragma
Pragma is a specialist cyber security consultancy focused on helping organisations understand their current exposure to digital risk and anticipate the unknown. Our solutions include cyber security consultancy, innovative security technology and compliance.

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