PwC’s Cyber Risk Assessment

How do you measure if you are cyber resilient and how do you send the right message to your investors, customers and regulators?

With the increasing number of cyber attacks and data breaches affecting companies, the public now demands more from organisations in protecting the confidentiality, integrity and availability of sensitive data and systems.

PwC’s Cyber Risk Assessment will provide you with a clear snapshot of the effectiveness of your current cyber security measures and your preparedness in managing cyber risks.

Starting with a high-level assessment with the Board and Audit Committee as interested stakeholders of the report, we then draw on our “cyber capability library” – a set of security capability indicators, which your investors, customers and regulators would be keen to understand. This will enable you to visualise your current security posture and identify hidden gaps to be investigated and mitigated.

We view your cyber security from different dimensions...

**Connections**
Are you confident in your supply chains' and business partners' security?

**Incident response**
Are your current internal protocols equipped to deal with cyber crises?

**Technology**
Do you have sufficient technologies to deal with cyber attacks?

**Governance**
Is there a process to monitor, learn from and deal with emerging trends in cyber attacks?

**People matters**
Do you have a robust culture of cyber security, starting from the top management to general staff?

**Priority**
You can’t secure everything. What are your ‘crown jewels’ and how well are they protected?

**Building your cyber confidence**
Assessing cyber security helps determine your capabilities to detect, prevent, contain and respond to the evolving cyber threats.

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**Prioritise your plans to combat cyber security risks**

**Provide insights on your posture and capabilities with reference to industry standards**

**Assess your ability to handle massive cyber attacks**

**Evaluate the latest threat landscape you are facing**
Focusing on nine key areas

...in our journey together with you

1. Initial Assessment
   Assess current state of cyber posture through interviews and questionnaires.

2. Deep-dive Testing
   Focused domain reviews and testing based on diagnostics.

3. Risk Analysis
   Identify gaps and improvement areas with regard to industry best practices.

4. Reporting & Benchmarking*
   Present report including findings, recommendations (* denotes optional)

...to develop a path to enhance your cyber security posture

Our recommendations are prioritised based on the analysis of various factors e.g. benefits/impacts and ease of action, to formulate a roadmap with progressive stages of implementation. This helps you mitigate the cyber risks you are facing and achieve your target state of readiness.

Quick win  Priority  Plan  Target state

Contact us

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