Information Security Risk Management

One of the greatest challenges for any organisation is bridging the divide of understanding between business risk and technology risk. IPSec’s business risk consulting provides highly experienced risk professionals, with mature methodologies, practices, and next generation smart tools that will bridge the gap. The IPSec risk approach provides efficient, pragmatic and cost effective outcomes to reduce, measure and manage business risk within your organisation’s information ecosystem.

IPSec realise the importance of strategic and pragmatic solutions for information security issues faced by organisations. It is important that all information security outcomes are driven from business requirements to protect the organisation’s important assets and confidential intellectual property. All too often it is IT managers who are saddled with the task of identifying and mitigating cyber security risks to the information environment because they are the organisation’s “technology guy”.

IPSec Consult is designed to help manage the gap between the risk management practices of the organisation and the threats presented by modern information technology environments. IPSec Consult uses industry standard risk identification and classification approaches to identify and remediate cyber threats that could impact the organisation’s operation and integrity.

Key Outcomes

1. Information Security Risk Management that is relevant to your organisation.
2. Determine your pragmatic strategy for risk management.
3. One-time or continuing assessment programs for measuring compliance and monitoring continual improvement.
4. Smart management tools, not spreadsheets, provide clear, timely, and cost effective methodologies.
5. Expert security & risk consultants provide continual guidance and support.
6. Defined by Industry Standards

Industry Standards:

- Australian Privacy Principles
- Data Privacy
- Business Continuity Management
- COBIT (4.1 & 5)
- Identity and Access Management Maturity
- ISO 27001:2013
- PCI DSS v3.1
- Victorian Protective Data Security Framework (VPDSF)
Information Security Risk Assessment
IPSec's team of expert information security and business risk consultants will dramatically reduce the effort required by your organisation when embarking on the information security standards compliance journey. Whether your preferred standard is ISO, PCI-DSS, or based on any other industry standard, IPSec will use industry leading techniques and tools to significantly improve the experience and quality of the outcomes.

The IPSec information security risk assessment program will provide your organisation with a strategic direction and the ability to maintain a continuous improvement program for information security risk mitigation.

Information Security Standards Compliance
Where an organisation requires assistance with achieving standards based certification, IPSec are able to significantly reduce the effort, time, and cost required by providing the following services:

- Gap Analysis (performed via maturity assessments)
- Addressing Mandatory Requirements
- Assistance with Policy & Procedure development
- Development of a Risk Register
- Assessment of control effectiveness
- Internal Audit
- Attendance at external Audits
- Remediation of non-conforming findings.

Information Security Risk Mitigation
Where gaps are identified between an organisation's IT operations and the preferred standard, IPSec can offer advice on appropriate risk mitigation activities. IPSec's recommendations can range from advising on appropriate policies and procedures, to recommending mitigating controls. IPSec can then assist your organisation with the monitoring of control effectiveness by reassessing the gap analysis to validate that identified risks have been sufficiently addressed.

Smart Tools, not Spreadsheets
Using smart, sophisticated online tools, not spreadsheets, via the IPSec smart portal, IPSec can provide information security standards based services in a dramatically reduced timeframe, customised to your organisation's requirements.

The IPSec portal is a specialist SAAS tool that delivers significant support for regulatory and compliance based activities.

In use of the smart portal, all of the traditional manual hard work has been done, providing industry standards content contained in a user friendly interface. It centralises reporting and analysis, with mature methodologies for performing compliance analysis in a cost effective and efficient manner. IPSec is able to dramatically reduce the effort, time and, costs associated with achieving alignment to industry standards practices.

Bespoke Offerings
With the exceptional flexibility provided within the smart portal, you are able to pick any control set from any standard to be measured against, or even design your own standards. Your compliance to these can then be assessed in the same manner as any other standard.

About IPSec
IPSec are specialists in Cyber Security; experts who know how to identify and mitigate risk to businesses.

IPSec offers a holistic offering from consulting with CEO's regarding their risk profile, to designing and implementing controls to mitigate the identified risks, to testing the effectiveness of controls.

IPSec is about mitigating risk by assessing vulnerabilities and threats, by designing and implementing customised security strategies, by managing execution and optimising results. IPSec are guardians of business confidence, providing high levels of protection and optimal assurance of an organisation's security posture.

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