

# Ronin Security Consulting - security governance wisdom

We can provide your organisation with practical and pragmatic assistance with security governance backed by security professionals with real world experience.

The benefits of these security governance services include:

- » allocation of ownership of information security responsibilities
- » identification, communication and treatment of information security risks
- » development of documentation and implementation of process to pro-actively address deficiencies to avoid internal and external audit issues
- » security governance and security operations process improvements that reduce risk, reduce cost and enable new business initiatives
- » benchmarking of your security function against other organisations in terms of functionality, capability and effectiveness

A wide range of security governance services can be provided via long term secondment or small tactical advisory engagements. Services provided leverage our model Information Security Management System called SHIRO and all deliverables produced are tailored to your organisation's core business activities and desired risk posture. We have the ability to provide pragmatic advice due to extensive experience across many industry sectors that provides us with visibility of "what works" and "what doesn't". This enables your organisation to gain traction on information security without "re-inventing the wheel".

#### Typical security governance services that we offer include:

- » Security Posture Report We identify and perform a gap analysis between relevant security standards (e.g. ISO 27001, ISO 27002, Australian Government Information Security Manual etc.), regulations (e.g. Payment Card Industry Data Security Standard) and legislation (e.g. Privacy Act, Health Records Act) and your current operations. Using the results of the gap analysis we then perform a risk assessment to identifying the areas in which your organisation should focus its security effort to achieve maximum risk reduction. A key part of this service is the provision of tactical and strategic recommendations tailored to your organisation based on our experience that enable you to take action and rapidly address information security exposures.
- » Information Security Management System Development
- using our model Information Security Management System template called SHIRO we can quickly develop security policy, standards, processes and procedures aligned with your organisation's risk appetite addressing the requirements of relevant legislation, regulation and security standards.
- » Virtual Chief Information Security Officer we act on your behalf and with your support and approval make informed management decisions about information security for your organisation. We can set your security strategy and help your organisation execute on it by performing assessments, developing documentation, advising project teams, running security projects, conducting tenders, establishing security services panels, procuring technology and services, establishing and measuring metrics and producing management reporting.
- » Security Awareness Training You can engage us to help you engage and educate senior business stakeholders about information security to gather support for your information security program. We can provide tailored security awareness training to your organisation's technical personnel on application or infrastructure security to help with the implementation of new security practices and requirements. Also we can conduct induction and refresher training for your employees helping raise awareness of security threats, how to avoid them and their obligations in terms of acceptable use of information technology.



# SHIRO

#### **Information Security Management System Template**

SHIRO, our model Information Security Management System provides us with a ready frame of reference for security posture assessments and the ability to rapidly develop security documentation and implement security processes that are tailored to an organisation's size, core operations, desired risk profile and allocated information security budget.

## **Information Security Charter**

This document records senior management committeent to information security and sets the strategic direction for the security program.

# **Information Security Policy**

Establishes the requirements for security standards through a set of policy statements that also sets the desired risk profile for the organisation.

#### **Information Security Standards**

Captures security requirements termed security controls in the form of standard statements along with implementation guidance.

#### **Information Security Processes**

Enables the design of procedures and hence assists in the implementation of the majority of security controls from applicable security standards.

#### **Information Security Procedures**

Step by step work instructions for high risk activities, providing repeatable and reliable operations of key security controls.

### Information Security Blueprints

Security patterns that can be deployed for upcoming security projects that provide a way of implementing security controls in technology in an organised and integrated manner.

### Information Security Risk Management

Documents that help identify and capture risks in projects, processes, applications and supporting systems.

### **Information Security Metrics**

A scheme of metrics that provide a way of measuring and reporting on security control effectiveness, risk profile and security posture.

#### Information Security Compliance

A regime testing key security controls to provide assurance that security controls are operating effectively and that the risk profile and security posture reported is correct.

#### Information Security Management Reporting

A procedure and templates for reporting on information security in a holistic manner that focus on reporting risk profile and security posture rather than just raw statistics extracted from security software.



For further information please contact enquiries@roninsec.com or visit www.roninsec.com