



Australian Government

ICTCYS606 Evaluate an organisation's compliance with cyber security standards and law

Release: 1

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Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 6.0.

Application

This unit describes the skills and knowledge required to identify cyber security standards and laws and evaluate an organisation's working practices and compliance to these standards and laws as well as determine changes required to continue compliance.

It applies to those who work in an internal audit function, including those who specialise in cyber security and compliance and are responsible for implementing and monitoring an organisation's compliance to cyber security standards and laws both locally and internationally.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Unit Sector

Cyber security

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Research existing security standards and laws	1.1 Identify standards and laws required for organisations cyber security operations and summarise findings 1.2 Analyse and align required laws and standards to organisational cyber operations 1.3 Obtain and analyse organisation's existing cyber security compliance strategies and document outcomes according to organisational policies and procedures 1.4 Determine time periods and benchmarking of compliance evaluation requirements

2. Analyse compliance activities	2.1 Conduct compliance assessment according to organisational and legislative requirements 2.2 Document assessment findings according to organisational policies and procedures 2.3 Identify and document areas of non-compliance and near misses
3. Align organisation's activities to required standards	3.1 Develop and document all compliance requirements 3.2 Distribute requirements to required personnel in preparation to realign business activities to requirements 3.3 Develop an evaluation strategy according to organisational policies and procedures 3.4 Submit all documents to required personnel and seek and respond to feedback

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

SKILL	DESCRIPTION
Learning	- Obtains information applicable to legislative requirements and organisational procedures and identity management standards and principles - Monitors outcomes of decisions, considering results and identifying key concepts and principles that may be adaptable in the future
Reading	Interprets information from different sources in a range of formats when identifying best practices and interpreting how these standards apply to the organisation
Writing	Uses industry specific terminology in documenting research findings, recommendations and best practice implementation
Planning and organising	Uses problem solving skills to identify anomalies and subtle deviations to normal expectations, focusing attention and remedying problems as they arise

Unit Mapping Information

No equivalent unit. New unit.

Links

Companion Volume Implementation Guide is found on VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=a53af4e4-b400-484e-b778-71c9e9d6aff2>