



Australian Government

Assessment Requirements for ICTNPL411

Apply compliance requirements to telecommunications work

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 2.0.

Performance Evidence

Evidence of ability to:

- produce a detailed report from a design, identifying acts and codes of practice for each aspect of a project
- produce a report detailing common construction practices to mitigate the environmental impact of the project
- produce a summary report detailing a designer's and constructor's obligations regarding land access under the telecommunications act and code of practice.

Note: If a specific volume or frequency is not stated, then evidence must be provided at least once.

Knowledge Evidence

To complete the unit requirements safely and effectively, the individual must:

- summarise regulations, standards, legislation and codes of practice relevant to the telecommunications industry
- describe the impact of the following on telecommunications systems and installations:
 - Environmental Protection Authority and legislation
 - waterways and their responsibilities
 - national, state and council regulations
 - National Parks and Wildlife acts
 - ports authority
 - rail authority and their requirements
 - power distribution authority and requirements
 - roads authority
 - footpath allocations

- describe technical compliance requirements for the following:
 - separations and depth of cover
 - earth potential rise (EPR)
 - low frequency induction (LFI)
- describe the framework for the telecommunications industry including its various networks

Assessment Conditions

Gather evidence to demonstrate consistent performance in conditions that are safe and replicate the workplace. Noise levels, production flow, interruptions and time variances must be typical of those experienced in the Telecommunications – Network Planning field of work and include access to:

- relevant legislation
- planning processes and telecommunications industry Regulatory Accounting Framework (RAF)
- planning tools
- enterprise-specific investment management system (IMS)
- relevant databases
- licensing requirements
- relevant procedures.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume implementation guides are found in VETNet -

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