



Australian Government

Assessment Requirements for ICTPMG610

Develop a project management plan

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 the ability to:

- determine the project attributes and specifications
- prepare a coherent draft project management plan
- consult on and revise a project management plan
- document final project management plan and obtain sign off.

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:

- explain the key attributes of common telecommunications applications and related equipment
- identify and evaluate the connections to carrier infrastructure or equipment
- identify current legislation relating to the design of installation of telecommunications equipment and connection to carrier services
- evaluate the advantages of leasing and purchase options to assist in delivering cost effective solutions
- identify and evaluate network and transmission equipment
- outline network topologies, and interface and interconnect solutions
- outline work health and safety (WHS) issues that need to be built into a plan, with consideration of:
 - electrical safety
 - materials handling
 - physical hazards
 - confined spaces
 - heights

- lifting
- describe and evaluate the power requirements and electrical safety aspects of the installation plan
- describe typical performance parameters and typical faults that may be encountered in client equipment and related connection and transmission media
- identify various test equipment types suitable for tests to be made
- identify warranty information for equipment supplies and contractor work guarantees.

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 – project management field of work and include access to:

- a telecommunications operations site with relevant technology and infrastructure
- relevant databases, legislative requirements and other project related documentation
- organisational documentation relating to equipment, warranties, leasing, contracts and audits.

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>