



Australian Government

Assessment Requirements for ICTPMG617 Plan and direct complex ICT projects

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.

Performance Evidence

The candidate must demonstrate the ability to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including evidence of the ability to:

- design, implement, manage and finalise a complex Information and Communications Technology (ICT) project.

In the course of the above, the candidate must:

- manage planning processes, scheduling, human resources, reporting and respond to contingencies
- align projects with organisational strategies and requirements
- assess outcomes and provide recommendations to refine and improve future ICT project management processes.

Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements, performance criteria and foundation skills of this unit, including knowledge of:

- key features of risk management planning and processes
- computer software functions and operation, including relevant proprietary software relevant to planning direct complex ICT projects
- legislation, codes and standards relating to project specified in performance evidence
- contingencies for planning for time slippages
- sustainability requirements and ratings, including:
 - reporting mechanisms
 - conservation of energy
 - management of other resources
- tools and models of project management
- organisational frameworks and functions relevant to planning direct complex ICT projects including:

- enterprises
- government bodies
- industry associations.

Assessment Conditions

Skills in this unit must be demonstrated in a workplace or simulated environment where the conditions are typical of those in a working environment in this industry.

This includes access to:

- computer software packages and hardware
- codes, standards and legislation relevant to jurisdiction and project
- project documentation
- research resources, including product information and data, and theoretical texts.

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 Guide is found on VETNet -

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