



Australian Government

**Assessment Requirements for ICTICT511
Match ICT needs with the strategic
direction of the enterprise**

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 1.0. |

Performance Evidence

Evidence of the ability to:

- access and analyse relevant information on changes to technology and resources
- analyse strategic plans to determine future technology needs
- monitor resource use and cost-efficiency and effectiveness of technology
- develop and document action plan detailing standards, targets, timelines and implementation methods.

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:

- identify methods of analysis and planning approaches to technical problems and management requirements
- assess and document the hardware platform used by the organisation and network, and the subsequent security guidelines required
- explain current system functionality to forecast for planning
- identify and specify operating systems supported by the organisation to forecast for planning
- compare competing and complementary internal and external operating environments
- identify and assess technology and product directions for evaluating and forecasting vendor and technology trends.

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 general information and communications technology (ICT) industry, and include access to:

- a site where ICT needs and strategic directions of the enterprise may be coordinated
- detailed information relating to a business strategic plan
- information on a range of ICT business solutions.

Assessors must satisfy NVR/AQTF assessor requirements.

Links

Companion Volume implementation guides are found in VETNet -

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