



Australian Government

Assessment Requirements for ICTSUS403 Install and test power management software

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:

- clarify and meet client requirements for installation and testing of power management software
- plan and connect the software components according to vendor and technical specifications across a variety of situations.

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 areas of the hardware relevant to configuration and testing
- explain current industry-accepted software products, with general features and capabilities
- summarise appropriate installation procedures
- outline work health and safety (WHS) requirements in relation to work safety, environmental factors and ergonomic considerations
- explain power saving software functionality
- describe set up and configuration procedures
- discuss systems diagnostic features
- explain vendor specifications and requirements for component installation.

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 – sustainability field of work and include access to:

- a site on which energy saving solutions can be implemented
- power saving hardware currently used in industry
- relevant documentation, feasibility studies, equipment manuals and other site-related documentation.

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>