



Australian Government

**Assessment Requirements for ICTICT427
Identify, evaluate and apply current
industry-specific technologies to meet
organisational needs**

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Modification History

Release	Comments
Release 1	This version first released with ICT Information and Communications Technology Training Package Version 4.0.

Performance Evidence

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

- Identify, evaluate, implement and review two current industry-specific technologies and evaluate the potential benefits of these technologies to the organisation
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Knowledge Evidence

The candidate must be able to demonstrate knowledge to complete the tasks outlined in the elements and performance criteria of this unit. This includes:

- Current industry-specific technologies, trends and directions
- Methods of research
- Methods of designing indicators
- Types of indicators
- Approaches to monitoring performance against indicators
- Methods of getting user feedback
- Organisational requirements and how industry-specific technologies can assist
- Sources of industry-specific technologies detailing general features, capabilities, and compliant application of current industry-specific hardware and software products to be evaluated
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Assessment Conditions

Skills must be demonstrated in a workplace or simulated environment where conditions are typical of those in an ICT working environment or workplace. This includes but is not limited to:

- Information on organisational needs for industry-specific technology

- A site where industry-specific technologies are used
- Current industry-specific technologies and accompanying documentation
- Organisational procurement procedure
- Information detailing workplace health and safety (WHS) compliance requirements
- Individual user to consult

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

Links

Companion Volume Implementation Guides are available from VETNet -

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