



Australian Government

Assessment Requirements for PPMIND501

Evaluate emerging technologies and processes

Release: 1

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Modification History

Release	Comments
Release 1	This version released with PPM Pulp and Paper Manufacturing Training Package Version 3.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has, on one occasion:

- researched and documented purpose, features and applications of emerging pulp and paper manufacturing technologies or processes, relevant to organisational context
- developed strategies to respond to emerging technologies or processes, including:
 - potential organisational opportunities and threats resulting from the emerging technology or process
 - potential impact on current organisational technologies and processes
 - changes required in order to achieve organisational objectives.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- research approaches to identify emerging technologies and practices in pulp and paper manufacturing industry
- innovative advances in pulp and paper manufacturing technology and processes
- context in which organisation operates and how this may impact on selection and use of emerging technologies and processes
- legislative and regulatory impacts on emerging technologies and processes
- methods used to evaluate and develop strategies to prepare for emerging technologies and processes.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- resources, equipment and materials:
 - resources used to source and record information on pulp and paper manufacturing technologies and processes.

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

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=12998f8d-d0ac-40bc-a69e-72a600d4fd93>