



Australian Government

**Assessment Requirements for
FWPCOT3253 Convert timber residue into
products for further use**

Release: 1

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Modification History

Release	Comment
1	<p>Replaces equivalent unit FPICOT3253A Convert timber into products for further use, which was first released with FPI11 Forest and Forest Products Training Package Version 2.2. This is the first release of this unit in the new standards format.</p> <p>Assessment requirements now specify the performance and knowledge evidence, as well as assessment conditions for this unit of competency. These sections simplify and replace components used in the previous unit format, including Required Skills and Knowledge, Evidence Guide and Range Statement</p>

Performance Evidence

A person demonstrating competency in this unit must satisfy all of the elements, performance criteria and foundation skills of this unit. If a specific volume or frequency is not stated below, then evidence must be provided that the following requirements have been performed on at least one occasion:

- safely and effectively convert timber residue into products for further use
- follow organisational policies and procedures for converting timber residue
- read work order to establish conversion process requirements
- convert timber residue into marketable products in line with product specifications and environmental requirements
- monitor, contain and dispose of waste in line with environmental and organisational protocols
- transfer and store timber residue and products in line with chain of custody priorities
- report and record information about the conversion process.

Knowledge Evidence

A person competent in this unit must be able to demonstrate knowledge of:

- product grading and assessment techniques
- characteristics of wood chips and stock levels
- chip production process
- timber production processes
- storage systems and labelling

- alternative products for timber residue
- established communication channels and protocols
- typical tools and equipment used to convert timber products, and procedures for their safe use and maintenance including
 - processing plant
 - hand tools
 - transfer systems
 - chippers
 - washing plants
 - aggregate sorters
- procedures for the recording, reporting and maintenance of workplace information
- environmental protection requirements, including the safe disposal of waste material (including preservative treated timber), the safe use and storage of chemicals and the cleaning of plant, tools and equipment
- organisational and site standards, policies and procedures for grading and handling wood and timber residue
- environmental risks and hazards.

Assessment Conditions

The following resources must be made available:

- timber residue to be converted
- conversion tools and equipment
- workplace requirements and site standards for converting timber residue into products for further use.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Assessor requirements

Assessors must:

- hold the appropriate assessor competency standards as outlined in regulations; and
- be able to demonstrate vocational competencies at least to the level being assessed; and
- be able to demonstrate how they are continuing to develop their VET knowledge and skills as well as maintaining their industry currency and assessor competence.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>