



Australian Government

Assessment Requirements for FWPCOT5212 Implement workplace sustainability practices in the forest and wood products industry

Release: 1

Assessment Requirements for FWPCOT5212 Implement workplace sustainability practices in the forest and wood products industry

Modification History

Release	Comments
Release 1	This version released with FWP Forest and Wood Products Training Package Version 7.0.

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 incorporated sustainability principles into one existing workplace practice in an operational area in the forest and wood products industry.

In performing this activity, the individual has:

- identified sustainability requirements and changes necessary to work practices
- planned and supervised activities for implementing the recommended changes to work practices
- collected information, evaluated and reported on the outcomes of sustainability practices established in the workplace.

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:

- sustainability principles:
 - economic
 - social
 - environmental
- consultative mechanisms for incorporating sustainability principles into workplace policies, procedures and practices applicable to forest or wood products operations
- workplace practices in forest or wood products operations that incorporate sustainability principles
- ways of redesigning work practices in forest or wood products operations to address sustainability principles
- impact of work practices in forest or wood products operations on:
 - water quality and quantity

- energy use
- emissions
- Indigenous heritage
- fauna
- flora
- cultural environment
- sustainable work practices in forest or wood products operations:
 - disposing of, recycling and reusing timber and other waste
 - reducing use of toxic materials and hazardous chemicals
 - minimising resource use through changes in process, facility design and management
- change management principles and methods for implementing sustainability practices
- format, content and use of:
 - action plans
 - evaluation reports
- workplace procedures for recording and reporting evaluation outcomes.

Assessment Conditions

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

- physical conditions:
 - skills must be demonstrated in a forest and wood products work environment or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - computing equipment for preparation of action plans and reports
 - proformas for action plans and reports
- specifications:
 - workplace sustainability policy and procedures
 - workplace safety and environmental policies and procedures applicable to forest and wood products operations.

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=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>