



Australian Government

FWPFGM4201 Implement a forest establishment plan

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FPIFGM4201B Implement a forest establishment plan, 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.

Application

This unit of competency describes the outcomes required to establish or re-establish a section of native forest or plantation, either in a monoculture or multiple-use environment.

The unit applies to job roles including Arboriculture Supervisor, Farm Forestry Supervisor, Forestry Supervisor, Forestry Operations Supervisor, Harvesting Supervisor, Harvesting Team Leader, Propagation and Stand Health Supervisor and Tree Farm Supervisor.

No licensing, legislative, regulatory, or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Forest Growing and Management

Elements and Performance Criteria

<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions.</i>
1. Prepare for implementation of forest establishment plan	1.1 Review local authority coverage, land owning boundaries, and forest design plan. 1.2 Identify forest location including map and grid references. 1.3 Check land use zoning and planning permits for approval

	status. 1.4 Check site environmental protection measures.
2. Implement forest establishment plan	2.1 Select method of establishment to meet requirements of the forest type, and environmental and organisational guidelines. 2.2 Select forest type and available species for establishment. 2.3 Identify topography and how this will impact forest. 2.4 Direct operational activities and schedule activities, material and equipment. 2.5 Coordinate forest design and planting strategy to establish the forest
3. Monitor and review forest establishment plan	3.1 Inspect correct implementations of environmental protection measures for the landscape, soil and drainage. 3.2 Communicate with operational staff, clients and contractors during the establishment phase to ensure smooth operation and progress 3.3 Monitor operational activities for potential improvements 3.4 Record and report on implementation of forest establishment plan.

Foundation Skills

This section describes those core and employment skills that are essential to performance and are not explicit in the performance criteria.

Numeracy skills to:	calculate required numbers of trees
Oral communication skills to:	- direct the work of others - explain the forest plan
Reading skills to:	- interpret information from council, contractors and other stakeholders - interpret plans and maps

Range of Conditions

Not Applicable

Unit Mapping Information

FPIFGM4201B

Links

Companion Volume implementation guides are found in VETNet -

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