



Australian Government

FWPFGM5201 Plan and manage an inventory program

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FPIFGM5201B Plan and manage an inventory program, 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 plan and manage forest assessments, based on an inventory program. The unit includes conducting consultative processes, and monitoring and analysing the effectiveness of the program.

The unit applies to job roles including Arboriculture Manager, Forest Manager, Forestry Manager, Harvesting Manager, Nursery Manager, Plantation Establishment Manager, Plantation Manager and Production Manager.

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. Plan inventory program	1.1 Analyse requirements for an inventory program. 1.2 Review relevant site environmental protection measures, and legislative and regulatory requirements. 1.3 Check timeline and budget for inventory program. 1.4 Review organisational plans to check impact on tree breeding

	operation 1.5 Determine and document methods of measurement and frequency of inventory assessment. 1.6 Consult and obtain input to inventory program. 1.7 Develop a documented plan for inventory program and obtain necessary approvals. 1.8 Communicate the plan to relevant personnel.
2. Implement inventory program	2.1 Implement inventory program according to planned methods, schedule, budget and legislative requirements. 2.2 Coordinate required resources and authorisations. 2.3 Communicate schedule for inventory assessment to coordinating personnel. 2.4 Maintain documentation for all stages of the inventory.
3. Monitor inventory assessment	3.1 Identify monitoring points and check inventory assessment to ensure compliance with environmental, WHS, organisational and legislative requirements 3.2 Amend or revise inventory program and assessment processes to ensure specifications, quality and performance targets are met.
4. Review inventory assessment	4.1 Review inventory assessment against inventory program and organisational requirements 4.2 Analyse data and information to determine effectiveness of inventory assessment and improvements to future programs. 4.3 Make recommendations for future programs based on findings of analysis and consultation conducted 4.4 Record and report on inventory program outcomes to the appropriate personnel

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Not Applicable

Unit Mapping Information

FPIFGM5201B Plan and manage an inventory program

Links

Companion Volume implementation guides are found in VETNet -

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