

# FWPCOT8102 Initiate and lead a forest and wood products industry innovation

Release: 1

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## **Modification History**

Release	e Comment	
1	New unit. This is the first release of this unit in the new standards format.	

# **Application**

This unit of competency describes the outcomes required to develop, validate and implement an innovation project to improve individual, team and/or organisational performance in the forest and wood products industry.

The unit applies to senior managers across a range of forest and wood products industry workplaces and to operations of all sizes.

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

# **Pre-requisite Unit**

Nil.

#### **Unit Sector**

Common Technical

#### **Elements and Performance Criteria**

ELEMENTS	PERFORMANCE CRITERIA
Elements describe the essential outcomes.	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.
1. Develop the innovation concept	<ul><li>1.1 Clarify and confirm the need for innovation and needs of users.</li><li>1.2 Design the innovation to meet user needs.</li><li>1.3 Determine organisational policies and procedures for the innovation.</li></ul>
2. Plan the innovation	2.1 Prepare a project plan documenting project stages, tasks, milestones and resources required to develop and implement the

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ELEMENTS	PERFORMANCE CRITERIA
	innovation.
	2.2 Evaluate project barriers and develop a risk management strategy.
	2.3 Establish criteria for evaluating project outcomes and deliverables.
3. Validate the innovation	3.1 Establish conditions and requirements for innovation trial.
	3.2 Provide innovation specifications and implementation support.
	3.3 Coordinate the innovation trial.
	3.4 Analyse and report feedback to appropriate personnel.
	3.5 Analyse validation feedback and coordinate required changes.
4. Implement the	4.1 Determine logistics for implementing the innovation.
innovation	4.2 Implement innovation and monitor progress.
	4.3 Recommend changes as required to achieve quality standards.
	4.4 Manage and review the implementation process and provide reports to appropriate personnel.

# **Foundation Skills**

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

are not explicit in the performance efficient.			
Writing skills to:	Develop project plans requiring the presentation of precise complex information, using simple language structures for use by wide audiences.		
Planning and organising skills to:	Manage own timing and productivity to manage a project to introduce an innovation.		
Numeracy skills to:	Schedule dates and milestones, calculate resource quantities and costs, present mathematical information in graphs and tables, evaluate and record data		
Communication skills to:	<ul> <li>Explore innovation issues and problem solve in a range of contexts</li> <li>Present information about the innovation in a persuasive manner</li> <li>Influences and negotiates with a range of internal and external stakeholders in the implementation and adoption of the innovation</li> <li>Demonstrate an understanding of the different stakeholder</li> </ul>		
	<ul> <li>Demonstrate an understanding of the different stakeholder perspectives</li> </ul>		

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# **Unit Mapping Information**

No equivalent unit

## Links

Companion Volume implementation guides are found in VETNet - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47</a>

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