



Australian Government

Assessment Requirements for MSS015054 Lead circular economy initiatives in the supply chain

Release: 1

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Modification History

Release 1. New unit.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, and demonstrated the ability to:

- identify and document the key steps and actors in the supply chain, or a significant part of the supply chain, for a process, product or service
- facilitate communications and activities with at least 3 other people to define, implement and embed at least 1 improvement to circularity in the supply chain.
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- current and emerging industry practices, and their relationship to supply chain, in at least 4 of the following areas:
 - extended product lifecycle and retraining and / or managing residual resources
 - digitisation and dematerialisation
 - safety and / or environmental impact of materials
 - efficient use of materials, resources and / or energy
 - reduction of pollution and / or greenhouse gas emissions
 - packaging and waste management
 - human rights in the value chain
 - employee safety, health and wellbeing
 - environmental monitoring and remediation
- approaches to quantifying and evaluating costs, benefits, impacts and risks in relation to sustainability including direct, indirect and intangible factors
- current and emerging technologies that support circularity
- impact of supply chain decisions on:
 - energy usage and/or carbon footprint
 - water usage and/or water footprint
 - waste generation and waste management
 - natural environment
 - local and global communities
- supply chain risk and risk management strategies

- legislation, regulations, standards and voluntary codes relevant to supply chain and circularity
- techniques to facilitate communication and collaboration
- communication styles, methods and media to suit a range of audiences.

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources
- modelling of industry operating conditions.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume Implementation Guides are found in VETNet - -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5b04f318-804f-4dc0-9463-c3fb9a3fe998>