



Australian Government

Assessment Requirements for MSS017009 Analyse and determine organisational risk areas in sustainability

Release: 1

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Modification History

Release 1. Updated unit code. Changes to elements and performance criteria. Range of conditions removed. Assessment requirements amended. Equivalent outcome.

Performance Evidence

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

- analysed sustainability susceptibilities for at least 1 organisation, part of organisation or a portion of a value chain to identify sustainability issues and root causes.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- process and changes which occur at each step in selected value chain
- process mapping techniques
- principles of sustainability
- causes of climate change, impacts of greenhouse gases
- sources and impacts of pollution and other ecological degradation and methods of eliminating, controlling or reducing them
- causes of adverse social impacts and methods of eliminating, controlling or reducing them
- causes of adverse economic impacts and methods of eliminating, controlling or reducing them
- significance of impacts and response when impacts cannot be prevented
- root cause analysis (RCA) and causal tree
- hierarchy of hazard control and its application to sustainability hazards
- sustainability legislation, regulation and protocols, incentives
- risk analysis and its application to sustainability risks.

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions, contingencies, facilities, equipment and resources.

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

Links

The MSS Sustainability Companion Volume implementation Guides are available from VETNet: -

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