



Australian Government

Assessment Requirements for MSS015048 Implement sustainability plans

Release: 1

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Modification History

Release 1. Unit code changed. Application changed. Elements changed. Performance Criteria changed. Foundation Skills populated. Assessment Requirements changed. Workplace outcome changed. Supersedes and is not equivalent to MSS015027 Implement sustainability plans.

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:

- oversee the implementation and evaluate the results of at least one sustainability plan.
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- current and emerging industry sustainability practices relevant to sustainability plan
- common sustainability indicators and sources of data related to sustainability plan
- current and emerging approaches to quantifying and evaluating costs, benefits, impacts and risks in relation to sustainability, including direct, indirect and intangible factors
- design thinking as applied to problem solving and innovation for sustainability
- likely causes of resistance relevant to sustainability improvements
- methods of dealing with resistance and/or change management strategies
- data validation techniques
- techniques to analyse data for trends, aberrations and factors requiring action
- project planning and monitoring
- AS/NZS ISO 14001 Environmental Management Systems or its authorised replacement
- sustainability-related regulatory and reporting requirements relevant to the industry
- sustainability-related voluntary standards, codes, reporting frameworks, certification and co-regulatory arrangements relevant to the industry.
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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, including:
 - project plan (or action plan) for sustainability related improvement/s

- access to relevant sources of data
- modelling of industry operating conditions.

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

Links

Companion Volume Implementation Guides are available from VETNet - -

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