



Australian Government

Assessment Requirements for MSS014008 Improve sustainability through readily implementable change

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:

- identified, planned and implemented at least 1 readily implementable change to improve sustainability.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- value chain concept and value chain participants to work area and the organisation more generally
- value chain items where changes can be made
- concept of muda and the following **seven(7)** wastes used in lean:
 - overproduction
 - delay or waiting
 - transportation
 - over processing
 - excess inventory
 - unnecessary motion
 - defects and rework
- methods of quantifying both required outcomes and muda into comparable units of measure
- brainstorming techniques
- cost benefit analysis
- drivers of change
- project improvement planning and scheduling techniques
- sustainability problems.

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>
