



**Australian Government**

**Assessment Requirements for MSS408009  
Develop models of future state operations  
practice**

**Release: 1**

# Assessment Requirements for MSS408009 Develop models of future state operations practice

## Modification History

Release 1. Unit code changed. Application changed. Performance criteria changed. Range of conditions removed. Foundation skills information added. Assessment requirements changed. Supersedes and is equivalent to MSS408003 Develop models of future state operations practice.

## Performance Evidence

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

- developed and reviewed 1 model of future state operations practice for an organisation.

## Knowledge Evidence

There must be evidence the candidate has knowledge of:

- key indications of current position or progress towards the future state, including:
  - output quantities and qualities
  - variability in quality and quantity
  - uptime
  - investment hurdle rates and actual rates of return
  - sustainability indicators
  - reliability indicators
  - key performance indicators (KPIs) appropriate to the organisation and its technology and processes
- value stream mapping and analysis
- types of muda (waste), causes and costs
- competitive systems and practices tools relevant to the organisation and process
- techniques for creating and evaluating future state models.

## 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>