



Australian Government

**Assessment Requirements for MSS014012
Apply proactive maintenance strategies to
sustainability**

Release: 1

Assessment Requirements for MSS014012 Apply proactive maintenance strategies to sustainability

Modification History

Release 1. Updated unit code. Changes to 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:

- developed and implemented proactive maintenance strategies for at least 1 work area to improve sustainability outcomes.

Knowledge Evidence

Must provide evidence that demonstrates knowledge relevant to their job role sufficient to fulfil their job role independently, including:

- requirements of the proactive maintenance strategy being implemented
- principles of operation of the equipment and plant
- operations personnel's current inspections and servicing abilities
- maintenance procedures relevant to jobs, equipment and processes
- methods of identifying and recommending improvements
- environmental impacts of materials and energy used and emitted
- environmental sensitivities of all areas impacted by the work, process area and containment
- root cause analysis and problem solving
- mitigation strategies as relevant to work and process area
- sustainability issues relevant to the work and process area.

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>