



Australian Government

**Assessment Requirements for MSS025031
Assess the environmental risk and impact of
a project activity or process**

Release: 1

Assessment Requirements for MSS025031 Assess the environmental risk and impact of a project activity or process

Modification History

Release 1. Unit code changed. Application changed. Elements changed. Performance Criteria changed. Foundation Skills populated. Assessment Requirements changed. Supersedes and is equivalent to MSS025018 Assess the environmental risk and impact of a project activity or process.

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:

- determine and evaluate risks and impacts associated with at least 2 discrete processes or areas of project activity
- identify and report the rationale for at least 4 environmental management activities related to the identified risks and/or impacts.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- environmental terms, concepts and principles relevant to project activities or processes
- sources of relevant information, including:
 - environmental impact assessments
 - environmental impact statements
 - public environmental reports
 - organisation environmental management plans and related documentation
 - environmental assessment process required for new major projects or developments
- roles, functions and responsibilities of environmental officers, environmental scientists, engineers and planners, and regulators
- legislation, regulations, licences and permit requirements relevant to site and project or process
- workplace environmental management framework of policy, procedures and management plans for site
- typical kinds of impacts of project activities or processes on the physical and ecological environment, infrastructure, land use, social issues and community values
- workplace procedures for identifying and assessing and controlling hazards, risks and impacts associated with project activities or processes on site
- workplace project planning, management and reporting requirements
- hazards, health and safety requirements and workplace safe work procedures for work role.

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:
 - environmental management plan and related documentation
 - risk/impact assessment checklists or criteria
- modelling of industry operating conditions.

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

Links

Companion Volume Implementation Guides are found in VETNet -

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