



Australian Government

RIIRAI502D Develop and implement site plant and resource management plan

Release: 2

RIIRAI502D Develop and implement site plant and resource management plan

Modification History

Release	Comment
1	This unit replaces RIIRAI502A Implement site plant and resource management plan
2	Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

Application

This unit describes a participant's skills and knowledge required to develop and implement a site plant and resource management plan in Coal mining, Extractive and Civil construction.

This unit is appropriate for those working in in management or technical specialist roles

No licensing, legislative or certification requirements apply to this unit at the time of publication

Unit Sector

Civil construction

Coal mining

Extractive

Elements and Performance Criteria

1. Plan and prepare for site plant and resource management plan	1.1 Access, interpret and apply site plant and resource management plan documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Identify and address potential risks, hazards and environmental issues and implement control measures 1.4 Select and wear personal protective equipment appropriate for work activities 1.5 Assess the required production/work targets, and other
---	--

	outcomes required in the site plan 1.6 Obtain, review and interpret the site geological, hydrological and survey data relevant to the operation of the site and the implementation of the management plan 1.7 Identify and document the site plan and resources that are to be covered by the management plan
2. Develop the management plan	2.1 Involve internal and external stakeholders in the planning process, and gain their support for the outcomes 2.2 Develop and document, in consultation, the management plan 2.3 Set, and document targets and other requirements for the site plan 2.4 Set, and document parameters for the resource management 2.5 Identify and acquire the resources required for the implementation activities 2.6 Identify and document work tasks within the management plan 2.7 Identify and arrange any training required for personnel involved in the application of the management plan 2.8 Prepare and present the management budget
3. Initiate, monitor and adjust the implementation of the management plan	3.1 Implement the management plan 3.2 Assign responsibilities and issue and explain the management plan to team members and others involved 3.3 Provide timely ongoing support and advice to those applying the management plan 3.4 Ensure records and reports are maintained 3.5 Monitor the management plan performance against the organisation and site's requirements and the budget 3.6 Identify and resolve anomalies, in consultation with stakeholders, and issue appropriate instructions for adjustments to the plan and/or its implementation

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

Unit Mapping Information

RIIRAI502A Develop and implement site plant and resource management plan

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>