



Australian Government

RIISAM401D Apply site plant, equipment and infrastructure maintenance management plan

Release: 2

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Modification History

Release	Comment
1	This unit replaces RIISAM401A Apply site plant, equipment and infrastructure maintenance 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 apply a site plant, equipment and infrastructure maintenance management plan in the Resources and Infrastructure Industries.

This unit is appropriate for those working in supervisory roles.

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

Elements and Performance Criteria

1. Plan and prepare for application of the site plant, equipment and infrastructure maintenance management plan	1.1 Access, interpret and apply maintenance management plan documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Identify, address and report potential hazards, risks and environmental issues and implement control measures 1.4 Select and wear personal protective equipment appropriate for the work activities 1.5 Access, interpret, confirm and communicate geological and survey data 1.6 Prepare a maintenance management plan, in consultation with relevant personnel to make use of available resources, plant, tools and equipment, 1.7 Select and confirm availability of resources for the safe,
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	effective and efficient conduct of maintenance management tasks 1.8 Communicate and coordinate activities with others prior to, during and on completion of the work activity
2. Monitor, adjust and report on execution of the maintenance management plan	2.1 Monitor execution of work activities against the maintenance management plan 2.2 Monitor site plant, equipment and infrastructure maintenance management plan performance to ensure achievement of planned outcomes 2.3 Identify and implement improvements to work programs and procedures 2.4 Complete and submit written reports as required by the maintenance management plan 2.5 Recommend corrective actions to improve safety, efficiency and effectiveness of the site plant, equipment and infrastructure maintenance management plan

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

RIISAM401B Apply site plant, equipment and infrastructure maintenance management plan

Links

Companion Volume implementation guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>