



Australian Government

RIIMPO501D Implement, monitor, rectify and report on mobile plant and equipment systems

Release: 3

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Modification History

Release	Comment
1	This unit replaces RIIMPO501A Implement, monitor, rectify and report on mobile plant and equipment systems.
2	Amended Knowledge Evidence; editorial corrections.
3	Performance Criteria numbering corrected. 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 implement, monitor, rectify and report on mobile plant and equipment systems in Civil construction, Coal and Metalliferous mining and Extractive.

This unit is appropriate for those working in management roles.

Licensing, legislative, regulatory and certification requirements that apply to this unit can vary between states, territories, and Industry sectors. Relevant information must be sourced prior to application of the unit.

Unit Sector

Civil construction

Coal mining

Extractive

Metalliferous mining

Elements and Performance Criteria

1. Plan and prepare to implement systems	1.1 Access, interpret and apply mobile plant and equipment systems documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements
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	1.3 Identify and address risks, hazards and environmental issues and implement control measures 1.4 Select and wear personal protective equipment appropriate for work activities 1.5 Identify, confirm and document the mobile plant and equipment systems 1.6 Identify and document the risks associated with mobile plant and equipment 1.7 Identify, clarify and document responsibilities of personnel 1.8 Identify, clarify and document reporting structures 1.9 Access and review, operational and emergency procedures 1.10 Assess and record resources required for the implementation of the systems 1.11 Identify and document contingency plan requirements
2. Implement mobile plant and equipment systems	2.1 Communicate mobile plant and equipment system requirements to all stakeholders 2.2 Obtain, and allocate resources 2.3 Implement emergency response and safe operating procedures 2.4 Implement the monitoring and reporting system requirements
3. Monitor mobile plant and equipment systems	3.1 Monitor effectiveness of policies, plans, procedures and workplace practices against objectives, timelines, key performance indicators and regulations 3.2 Validate and record use of mobile plant and equipment systems in accordance with the project specifications 3.3 Assess operating constraints 3.4 Monitor the impact of contingencies 3.5 Monitor effective use of resources
4. Rectify mobile plant and equipment systems	4.1 Identify system issues, in consultation, and evaluate improvement options 4.2 Obtain specialist advice/assistance where required 4.3 Manage the impact of contingencies 4.4 Implement rectification requirements
5. Report on mobile plant and equipment systems	5.1 Document results in accordance with project specifications 5.2 Inform relevant parties of the results

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

No equivalent Unit

Links

Companion Volume implementation guides are found in VETNet -

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