



Australian Government

RIIMEX501D Implement pit plan

Release: 1

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Modification History

Not applicable.

Application

This unit describes a participant's skills and knowledge required to implement a pit plan in Coal and Metalliferous mining and Extractive.

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

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

Unit Sector

Coal mining

Extractive

Metalliferous mining

Elements and Performance Criteria

<p>1. Plan and prepare for implementation of the pit plan</p>	<p>1.1 Access, interpret and apply implementation of pit plan documentation and ensure the work activity is compliant</p> <p>1.2 Obtain, read, interpret, clarify and confirm work requirements</p> <p>1.3 Identify and address potential risks, hazards and environmental issues and implement control measures</p> <p>1.4 Select and wear personal protective equipment appropriate for work activities</p> <p>1.5 Confirm the geological, geotechnical, hydrogeotechnical, hydrological and survey data relevant to the implementation of the pit plan</p> <p>1.6 Communicate and coordinate activities with others prior to, during and on completion of the work activity</p> <p>1.7 Access, interpret and clarify the pit development parameters and strategies relevant to the implementation of the pit plan</p>
<p>2. Prepare the pit plan</p>	<p>2.1 Liaise with internal and external stakeholders in the planning process in a way that uses their contribution effectively and gains their support for the outcomes</p> <p>2.2 Develop and document the pit plan in accordance with the pit development parameters and strategies, the confirmed geological, geotechnical, hydrogeotechnical, hydrological and survey data</p> <p>2.3 Identify and confirm the resources required for the implementation of the pit plan</p> <p>2.4 Identify training needs of team members and prepare training plans</p> <p>2.5 Prepare and present the pit operations budget</p>
<p>3. Initiate, monitor and adjust the implementation of the pit plan</p>	<p>3.1 Issue, explain and clarify the pit plan to team members and others involved, for the safe, effective and efficient implementation of the pit development</p> <p>3.2 Acquire resources for implementation of the pit plan</p> <p>3.3 Provide timely ongoing support and advice to those implementing the pit plan</p> <p>3.4 Ensure written records and reports are maintained and issued</p> <p>3.5 Monitor the pit implementation of the pit plan against pit development parameters, strategies, the budget</p> <p>3.6 Resolve variances in consultation with relevant stakeholders and issue instructions for adjustments to the plan</p>

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

RIIMEX501A Implement pit plan

Links

SkillsDMC RII Companion Volumes - <http://www.skillsdmc.com.au/>