



Australian Government

RIIMCU506D Implement the strata management plan

Release: 2

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Modification History

Release	Comment
1	This unit replaces RIIMCU506A Implement strata 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 implement strata management plan in Coal mining.

This unit is appropriate for those working in supervisory 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

Coal mining (Underground)

Elements and Performance Criteria

1. Plan and prepare for the implementation of the strata management plan	1.1 Access, interpret and apply strata management plan implementation documentation and ensure the work activity is compliant 1.2 Identify and communicate the roles and responsibilities, as specified in the strata management plan 1.3 Identify, forecast, schedule and record resources required for the implementation of the strata management plan 1.4 Identify training needs 1.5 Identify and interpret the risks associated with unstable mining structures
2. Implement the strata management plan	2.1 Implement the system of mining in accordance with the strata management plan

	2.2 Communicate primary, secondary and other support requirements in accordance with the strata management plan 2.3 Implement and communicate mining sequences in accordance with the strata management plan 2.4 Obtain resources and allocate in accordance with the strata management plan 2.5 Implement the strata management plan training requirements 2.6 Implement the maintenance program in accordance with the strata management plan 2.7 Implement the strata monitoring and testing system in accordance with the strata management plan 2.8 Monitor procedures in accordance with the strata management plan 2.9 Implement reporting and recording systems in accordance with the strata management plan and legislative requirements 2.10 Implement the emergency response and evacuation plan
3. Audit and review the effectiveness of the strata management plan	3.1 Audit stable structure controls for compliance with legislative and strata management plan specifications 3.2 Audit the strata monitoring and testing systems in accordance with legislative and the strata management plan 3.3 Audit recording and reporting systems in accordance with legislative and site requirements 3.4 Audit system maintenance program and procedures in accordance with legislative and site requirements 3.5 Audit the strata management training plan for currency, relevance and compliance with the strata 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

RIIMCU506A Implement the strata management plan

Links

Companion Volume implementation guides are found in VETNet -

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