



**Australian Government**

# **RIIOGD601D Manage multiple drilling operations**

**Release: 2**

## RIIOGD601D Manage multiple drilling operations

### Modification History

| Release | Comment                                                                                                                                                                                                                                                                                                         |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1       | This unit replaces RIIOGD601A Manage multiple drilling operations                                                                                                                                                                                                                                               |
| 2       | Required frequency and volume of evidence amended in Performance evidence.<br>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 manage multiple drilling operations in Drilling.

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

Drilling

### Elements and Performance Criteria

|                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Plan and prepare to manage multiple drilling operations | <p>1.1 Access, interpret and apply documentation and procedures for managing multiple drilling operations 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 hazards, risks and environmental issues and implement control measures</p> <p>1.4 Select and wear personal protective equipment appropriate to the work activities</p> <p>1.5 Resolve coordination requirements with others at the site prior to commencing, during and on completion of work activities</p> |
| 2. Coordinate resource use for operational                 | <p>2.1 Collect, analyse and organise resource information for use in</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

|                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| plans                                                                           | operational plans<br>2.2 Ensure operational plans contribute are in line with business strategic and performance plans<br>2.3 Identify, confirm and allocate available resources within operational plans to achieve maximum value<br>2.4 Prepare contingency operational plans                                                                                                       |
| 3. Acquire resources for operational plan                                       | 3.1 Recruit and induct employees<br>3.2 Acquire allocated resources and services required for operational activity                                                                                                                                                                                                                                                                    |
| 4. Monitor operational performance of drill supervisors and drilling operations | 4.1 Monitor systems and processes to identify variances to operational plan<br>4.2 Identify and investigate variances with resource usage, report and implement corrective actions<br>4.3 Mentor and coach individuals/teams on resource usage required to meet operational plan<br>4.4 Manage systems, procedures and written records associated with resource acquisition and usage |

## 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

RIIOGD601A Manage multiple drilling operations

## Links

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