



**Australian Government**

# **UEGNSG047 Compile a gas industry technical report**

**Release: 1**

# UEGNSG047 Compile a gas industry technical report

## Modification History

**Release 1.** This is the first release of this unit of competency in the UEG Gas Industry Training Package.

## Application

This unit involves the skills and knowledge required to compile a gas industry technical report. It includes preparing, identifying, collecting and analysing gas industry data and information to compile a technical report.

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

## Pre-requisite Unit

Not applicable.

## Competency Field

Gas Cross Discipline

## Unit Sector

Gas Industry

## Elements and Performance Criteria

### ELEMENTS

Elements describe the essential outcomes.

#### 1 Prepare to develop a technical report

### PERFORMANCE CRITERIA

Performance criteria describe the performance needed to demonstrate achievement of the element.

- 1.1 Report writing techniques are reviewed and applied in accordance with workplace procedures and job requirements
- 1.2 Scope of report is evaluated, and report parameters determined
- 1.3 Criteria from other works and site conditions, including workplace safety and environmental conditions

- impacting on the report are determined
- 1.4** Information and data required for the technical report are identified, researched and analysed
- 2 Develop a gas industry technical report**
    - 2.1** Report is developed in consultation with relevant person/s to include scenarios/requirements in accordance with workplace procedures and regulatory requirements
    - 2.2** Inputs into the report are analysed and report reviewed and adjusted to rectify any anomalies in accordance with workplace procedures
    - 2.3** Report is compiled using relevant equipment, computer and software in accordance with workplace procedures
- 3 Complete and present the final report for approval**
    - 3.1** Report is presented and discussed with relevant person/s for feedback and evaluation in accordance with workplace procedures
    - 3.2** Alterations to the report resulting from presentation/discussion are negotiated with relevant person/s and changes made in accordance with workplace procedures
    - 3.3** Technical report is finalised and approval for completion obtained from relevant person/s in accordance with workplace procedures

## Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

## Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions may be found in the UEG Gas Industry Training Package Companion Volume Implementation Guide.

## Unit Mapping Information

This unit replaces and is equivalent to UEGNSG131 Compile a gas industry technical report.

## **Links**

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6a6c032e-ffcb-4f3d-8063-415efbd261e8>