



**Australian Government**

**UEGNSG057 Liaise with third party and  
the community to maintain pipeline  
integrity and community safety**

**Release: 1**

# UEGNSG057 Liaise with third party and the community to maintain pipeline integrity and community safety

## 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 liaise with third parties and the community for purposes of maintaining the integrity of a transmission pipeline.

It includes third-party liaison, completing relevant documentation, providing community awareness, communicating and implementing a communication strategy, and applying negotiating skills.

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

## Pre-requisite Unit

Not applicable

## Competency Field

Gas Transmission

## Unit Sector

Gas Industry

## Elements and Performance Criteria

### ELEMENTS

Elements describe the essential outcomes.

- 1 Plan to liaise with third parties and the community to maintain pipeline integrity and community safety**

### PERFORMANCE CRITERIA

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

- 1.1** Workplace safety and practices for the site are identified, obtained and understood

- 1.2 Job requirements are obtained and interpreted from plans, specifications and instructions
- 1.3 Work is prioritised and sequenced for completion within acceptable timeframes following consultation with relevant stakeholders in accordance with workplace procedures
- 1.4 Relevant job requirements and workplace procedures for work activities are discussed with relevant person/s, including third parties and the community to determine and confirm work schedule and respective responsibilities
- 1.5 Hazards are identified, workplace safety and environmental risks are assessed, and control measures are prioritised, implemented and monitored in accordance with workplace procedures
- 1.6 Scope of responsibility under the relevant job requirements, including all work permits and/or relevant notifications, is determined and confirmed to access the services and perform work in accordance with job requirements and workplace procedures
- 1.7 Equipment, tools and personal protective equipment (PPE) needed to carry out work activities are identified, obtained and checked for correct operation and safety in accordance with workplace procedures and manufacturer instructions
- 1.8 Third parties and the community are provided with possible solutions and options within the scope, acceptable cost and project requirements
- 1.9 Communication issues with relevant stakeholders, including third parties and the community, are resolved and work/activities coordinated in accordance with work schedule and workplace procedures
- 1.10 Person/s participating in the work are briefed and responsibilities coordinated and authorised in accordance with workplace procedures
- 1.11 System status is confirmed through communication with pipeline control centre in accordance with workplace procedures

## 2 Conduct third-party and

- 2.1 Workplace safety and environmental risk control

|                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>community liaison to maintain pipeline integrity and community safety</b>                      | measures, schedule of work and workplace procedures for carrying out work are followed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|                                                                                                   | <ul style="list-style-type: none"><li>2.2 Analysis of information to identify key issues is undertaken and information evaluated for relevance and validity to the requirements</li><li>2.3 Hazardous activities are conducted safely in accordance with regulatory requirements and workplace procedures</li><li>2.4 Alarms, codes and hazard warnings are correctly recognised, and the correct response strategy is selected and applied in accordance with workplace procedures</li><li>2.5 Faults and operational conditions of the components are identified, and timelines to repair or replace, are communicated in accordance with workplace procedures.</li><li>2.6 Liaison and communication with relevant stakeholders, including third parties and the community, are conducted to ensure pipeline integrity is maintained and job completed to industry standards with a minimum of waste in accordance with job requirements and workplace procedures</li><li>2.7 Unplanned events are referred to the relevant person/s for directions in accordance with workplace procedures and problem-solving and troubleshooting techniques are applied to problems encountered when liaising with third parties and the community</li><li>2.8 Quality and safety checks of the work are undertaken in accordance with job requirements, workplace procedures and community and industry standards</li></ul> |
| <b>3 Finalise third-party and community liaison and complete relevant workplace documentation</b> | <ul style="list-style-type: none"><li>3.1 Workplace safety risk control measures for work completion are followed.</li><li>3.2 Quality and safety checks of the work are conducted in accordance with job requirements, workplace procedures and community and industry standards</li><li>3.3 Worksite is cleaned, reinstated and made safe in accordance with workplace procedures</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

- 3.4 Tools, equipment and any surplus resources/materials are cleaned, checked and securely stored in accordance with workplace procedures
- 3.5 Incidents are reported and followed up as required in accordance with workplace procedures
- 3.6 Relevant person/s, including third parties and the community, are notified of work completion in accordance with workplace procedures
- 3.7 Work completion documentation is completed accurately and provided to 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 UEGNSG314 Liaise with third party and the community to maintain pipeline integrity and community safety.

## Links

Companion Volume Implementation Guides are found in VETNet -  
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6a6c032e-ffcb-4f3d-8063-415efbd261e8>