



**Australian Government**

# **UEGNSG314 Liaise with third party and the community to maintain pipeline integrity and community safety**

**Release: 1**

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## **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, 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** Work schedule/s, drawings, plans, job requirements materials and equipment are obtained and analysed to determine the extent of preparation required for planning

- 1.2 Work is prioritised and sequenced for completion within acceptable timeframes following consultation with relevant stakeholders in accordance with workplace procedures
  - 1.3 Hazards and work health and safety (WHS)/occupational health and safety (OHS) risks are identified and prioritised and control measures implemented and monitored
  - 1.4 Job requirements and workplace procedures for the work are obtained for all work sites and communicated to relevant person/s
  - 1.5 WHS/OHS, environmental and sustainable energy policies and procedures are obtained to ensure safe systems of work are followed in accordance with workplace procedures
  - 1.6 Relevant work permit/s are obtained in accordance with job and regulatory requirements and workplace procedures
  - 1.7 Person/s, equipment, tools and personal protective equipment (PPE) required for the job are identified, scheduled, obtained and checked for correct operation and safety in accordance with workplace procedures
  - 1.8 Clients are provided with possible solutions and options within the scope, acceptable cost and requirements
  - 1.9 Communication issues with relevant stakeholders 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 community liaison to maintain pipeline integrity and community safety**
  - 2.1 WHS/OHS risk control measures and policies and procedures are followed in accordance with workplace procedures
  - 2.2 Analysis of information to identify key issues is

- undertaken and information evaluated for relevance and validity to the requirements
- 2.3 Hazardous activities are safely conducted in accordance with job instructions, regulatory requirements and workplace procedures
  - 2.4 Pipeline equipment and systems are inspected and tested and faults identified in accordance with work schedule, job requirements and workplace procedures
  - 2.5 Hazard warnings and safety signs are recognised, hazards WHS/OHS risks are assessed and reported to authorised person/s for directions in accordance with workplace procedures
  - 2.6 Liaison and communication with relevant stakeholders is 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
  - 2.7 Problem-solving and troubleshooting techniques are applied to problems encountered when liaising with third parties and the community
  - 2.8 Quality and safety checks of the work are undertaken in accordance with job requirements, workplace procedures and community and industry standards
- 3 Finalise third party and community liaison and complete relevant workplace documentation**
- 3.1 Work undertaken is checked against work schedule for conformance and anomalies and proposed solutions reported to relevant person/s in accordance with workplace procedures
  - 3.2 Accidents and injuries are reported and followed up in accordance with requirements and workplace procedures
  - 3.3 Tools, equipment and any surplus resources and materials are cleaned, checked and returned to storage in accordance with workplace procedures
  - 3.4 Relevant work permit/s are signed off accordance with job and regulatory requirements and workplace procedures
  - 3.5 Work completion records, reports and as installed/modified drawing/s and documentation are completed, processed and the appropriate person/s

notified 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 UEGNSG314B 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>