



**Australian Government**

# **UEESS00121 Hazardous Areas - Inspect, repair and test reeling, trailing and flexible cables**

**Release 1**

## **UEESS00121 Hazardous Areas - Inspect, repair and test reeling, trailing and flexible cables**

### **Modification History**

Not applicable.

### **Description**

The inspection and repair of reeling, trailing and flexible cables supplying equipment used in the quarries, open cut and underground mines is subject to the compliance with applicable Australian and New Zealand Standards and applicable legislation/regulation including but not limited to:

AS/NZS 1747 Reeling, trailing and feeder cables used in mining-Repair, testing and fitting of accessories

AS/NZS 1802 Electric cables - Reeling and trailing - For underground coal mining purposes

AS/NZS 1972 Electric cables - Underground coal mines - Other than reeling and trailing

AS/NZS 2802 Electric cables - Reeling and trailing for mining and general use (other than underground coal mining)

AS/NZS 4761.1.2008, Competencies for working with electrical equipment for hazardous areas (EEHA) Part 1 – Competency standards;

AS/NZS 4761.2.2008, Competencies for working with electrical equipment in hazardous areas (EEHA) Part 2 – Guide to assessing competency;

This Skill Set has been developed to allow industry to provide training to its operatives to ensure compliance.

### **Pathways Information**

The units of competency in this skill set will contribute to the completion of relevant Certificate III, Certificate IV, Diploma and Advanced Diploma qualifications from the UEE11 Electrotechnology Training Package. Please consult the packaging rules of the relevant qualification for further advice.

### **Licensing/Regulatory Information**

This Skill Set meets the competency and AS/NZS Standards compliance requirements in accordance with regulations for the registration of a Licenced Cable Repairer or equivalent under applicable jurisdictional legislation and/or regulation.

## **Skill Set Requirements**

UEENEEM070A	Repair reeling, trailing and flexible cables
UEENEEM071A	Test reeling, trailing and flexible cables
UEENEEM072A	Inspect and fit plugs/couplers for reeling, trailing and flexible cables

## **Target Group**

Persons undertaking this Skill Set shall be employed by a Cable Repairer registered under applicable jurisdictional regulation.

## **Suggested words for Statement of Attainment**

This Skill Set from the UEE11 Electrotechnology Training Package meets the industry requirements for Inspect, repair and test reeling, trailing and flexible cables – Operatives.

## **Custom Content Section**

Not applicable.