AS/NZS 4761.3(Int):2000 (Expires 8 June 2002)

Interim Australian/New Zealand Standard[™]

Competencies for working with electrical equipment for hazardous areas (EEHA)

Part 3: Modules supporting training





AS/NZS 4761.3(Int):2000

This Interim Joint Australian/New Zealand Standard was prepared by Joint Technical Committee P/12, EEHA Competency Standards Advisory Panel. It was approved on behalf of the Council of Standards Australia on 18 May 2000 and on behalf of the Council of Standards New Zealand on 15 May 2000. It was published on 8 June 2000.

The following interests are represented on Committee P/12:

Auckland Regional Chamber of Commerce Australian Association of Certification Bodies Australian Chamber of Commerce and Industry Australian Coal Association Australian Electrical and Electronic Manufacturers Association Australian Industry Group Australian Institute of Petroleum Australasian Society of Engineers in Mining Department of Infrastructure, Energy and Resources (Tas) Department of Mineral Resources N.S.W. Department of Mines and Energy (Qld) Electricity Supply Association of Australia Electrotechnology - Industry Training Organization (NZ) Institute of Electrical Inspectors Institute of Instrumentation and Control Australia Institution of Engineers, Australia Ministry of Commerce NZ National Utilities and Electrotechnology Industry Training Advisory Body New South Wales Grain Corporation Limited New Zealand Hazardous Areas Electrical Coordinating Committee **TAFE New South Wales** The Royal Australian Chemical Institute TestSafe Australia

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PREFACE

This Interim Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee P/12, EEHA—Competency Standards Advisory Panel.

This Interim Standard is partially based on publication CS–EEHA–001–1998, *Competency Standard–Electrical Equipment in Hazardous Areas*, which has been developed through the National Utilities and Electrotechnology Industry Training Advisory Body Limited (NUEITAB) with support from the Australian National Training Authority (ANTA).

An equivalent set of competency (unit) Standards has been formatted for the New Zealand Qualifications Framework by the ElectroTechnology Industry Training Organization (ETITO), and endorsed by the Joint Committee P/12. The Unit Standards are registered with the New Zealand Qualifications Authority (NZQA), under the domain *Electrical Equipment for Hazardous Areas*.

The objective of this Interim Standard is to outline the relevant details of the 'curriculum modules' and 'work performance modules' that support the training/learning structure set out in Section 3 of AS/NZS 4761.2(Int).

Committee P/12 has decided to issue this series of Standards as Interim Joint Australian/New Zealand Standards to avoid further delays in the availability of information to users and to allow urgently needed implementation throughout the industry. Organizations are encouraged to provide feedback to the Committee based on their experiences during such implementation.

These Units of Competency are a replica of those included in the NUEITAB National Electrotechnology Training Package, endorsed by the National Training Framework Committee (ANTA's endorsing body). To ensure consistency and concurrence between the two sets of documents (this series of Interim Standards and the National Electrotechnology Training Package) maintenance and revision of these documents will be carried out simultaneously through the established Joint Standards Committee P/12, EEHA Competency Standards Advisory Panel, and amendments thereto processed in accordance with the respective organizational requirements.

This Interim Standard forms part of a series covering the competencies for working with electrical equipment for hazardous areas, and all the training materials/components supporting such competencies.

The series is as follows:

AS/NZS

AD/ILD			
4761	ompetencies for working with electrical equipment for hazardous areas		
	(EEHA)		
4761.1(Int)	Part 1: Units of Competency		
4761.2(Int)	Part 2: Requirements for a structured program to develop competency		
4761.3(Int)	Part 3: Modules supporting training (this Standard)		
4761.4(Int)	Part 4: Assessing competency		

Standards Australia/Standards New Zealand invites comment on this Interim Standard from persons and organizations concerned with this subject. The date of expiry is two years after publication, at which time this Interim Standard will be confirmed, withdrawn or revised in the light of public comment. The closing date for comment is 18 months after publication at which time the Committee will either consider its withdrawal at the end of its two years life or revise it in the light of public comment, with the view to the publication of a Joint Australian/New Zealand Standard before the expiry date.

During the life of this document the Committee will monitor all comment as it is received.

Attention is drawn to the fact that this document is an Interim Joint Australian/New Zealand Standard only and should be regarded as a developmental Standard and liable to future alteration.

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