

## Handbook

# **Conformity assessment—Guidance on a third-party certification system for products**



This Australian Standard was prepared by Committee QR-010, Conformity Assessment. It was approved on behalf of the Council of Standards Australia on 22 August 2005.

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HB 18.28—2005

# Handbook

## **Conformity assessment—Guidance on a third-party certification system for products**

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## PREFACE

This Handbook was prepared by the Australian members of the Joint Standards Australia/Standards New Zealand Committee QR-010, Conformity Assessment. After consultation with stakeholders in both countries, Standards Australia and Standards New Zealand decided to develop this publication as an Australian Handbook rather than an Australian/New Zealand Handbook. It supersedes HB 18.28—1991.

This Handbook is identical with, and has been reproduced from *ISO/IEC Guide 28:2004, Conformity assessment—Guidance on a third-party certification system for products*.

This Handbook has undergone the transparency and consensus process of Combined Procedure public comment and postal ballot.

The objective of this Handbook is to provide guidelines for a third-party product certification system for determining the conformity of a product with specified requirements through—

- (a) initial testing of samples of the product;
- (b) assessment and surveillance of the involved quality system; and
- (c) surveillance by testing of product samples taken from the factory, open market or both.

This system corresponds to system 5 product certification as described in ISO/IEC Guide 67.

As this Handbook is reproduced from an international Guide, the following applies:

- (i) Its number appears on the cover and title page while the international number appears only on the cover.
- (ii) In the source text ‘ISO/IEC Guide 28’ should read ‘HB 18.28’.
- (iii) A full point substitutes for a comma when referring to a decimal marker.

The term ‘informative’ has been used in this Handbook to define the application of the annex to which it applies. An ‘informative’ annex is only for information and guidance.

References to International Standards should be replaced by references to Australian or Australian/New Zealand Standards as follows:

<i>Reference to International Standard</i>		<i>Australia/New Zealand Standard</i>	
ISO/IEC		AS ISO/IEC	
17000	Conformity assessment— Vocabulary and general principles	17000	Conformity assessment— Vocabulary and general principles

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