

Australian Standard™

**Information technology—Structure for
the identification of organizations and
organization parts**

**Part 2: Registration of organization
identification schemes**

This Australian Standard was prepared by Committee IT-027, Data Management and Interchange. It was approved on behalf of the Council of Standards Australia on 21 April 2005. This Standard was published on 30 May 2005.

The following are represented on Committee IT-027:

Association of Superannuation Funds of Australia
Australia Post
Australia Bankers Association
Australian Bureau of Statistics
Australian Computer Society
Australian Customs Service
Australian Electoral Commission
Australian Electric and Electronic Manufacturers Association
Australian Industry Group
Australian Information Industry Association
Australian Institute of Health and Welfare
Australian Taxation Office
Centrelink
Data Management Association Australia
Department of Defence
Department of Immigration, Multicultural and Indigenous Affairs
Health Insurance Commission

Keeping Standards up-to-date

Standards are living documents which reflect progress in science, technology and systems. To maintain their currency, all Standards are periodically reviewed, and new editions are published. Between editions, amendments may be issued. Standards may also be withdrawn. It is important that readers assure themselves they are using a current Standard, which should include any amendments which may have been published since the Standard was purchased.

Detailed information about Standards can be found by visiting the Standards Web Shop at www.standards.com.au and looking up the relevant Standard in the on-line catalogue.

Alternatively, the printed Catalogue provides information current at 1 January each year, and the monthly magazine, *The Global Standard*, has a full listing of revisions and amendments published each month.

Australian Standards™ and other products and services developed by Standards Australia are published and distributed under contract by SAI Global, which operates the Standards Web Shop.

We also welcome suggestions for improvement in our Standards, and especially encourage readers to notify us immediately of any apparent inaccuracies or ambiguities. Contact us via email at mail@standards.org.au, or write to the Chief Executive, Standards Australia, GPO Box 5420, Sydney, NSW 2001.

This Standard was issued in draft form for comment as DR 05107.

Australian Standard™

**Information technology—Structure for
the identification of organizations and
organization parts**

**Part 2: Registration of organization
identification schemes**

First published as AS ISO/IEC 6523.2—2005.

COPYRIGHT

© Standards Australia

All rights are reserved. No part of this work may be reproduced or copied in any form or by any means, electronic or mechanical, including photocopying, without the written permission of the publisher.

Published by Standards Australia GPO Box 5420, Sydney, NSW 2001, Australia

ISBN 0 7337 6709 5

PREFACE

This Standard was prepared by the Standards Australia Committee IT-027, Data Management and Interchange.

This Standard is identical with, and has been reproduced from, ISO/IEC 6523-2:1998, *Information technology—Structure for the identification of organizations and organization parts—Part 2: Registration of organization identification schemes*.

The objective of this Standard is to define the procedure for registration of organization identification schemes and the requirements for the administration of International Code designator values to facilitate electronic data interchange and data sharing for use by electronic commerce and database designers.

This Standard is Part 2 of AS ISO/IEC 6523, *Information technology—Structure for the identification of organizations and organization parts*, which is published in parts as follows:

Part 1: Identification of organization identification schemes

Part 2: Registration of organization information systems (this Standard)

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

As this Standard is reproduced from an international standard, the following applies:

- (a) Its number appears on the cover and title page while the international standard number appears only on the cover.
- (b) In the source text ‘this International Standard’ should read ‘this Australian Standard’.
- (c) A full point substitutes for a comma when referring to a decimal marker.

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>Australian Standard/New Zealand Standard</i>	
ISO/IEC		AS	
6123	Information technology—Structure for the identification of organizations and organization parts	6123	Information technology—Structure for the identification of organizations and organization parts
6123-1	Part 1: Identification of organization identification schemes	6123.1	Part 1: Identification of organization identification schemes
ISO/IEC		AS/NZS	
8824	Information technology—Abstract syntax notation one	8824	Information technology—Abstract syntax notation one
8824-1	Part 1: Specification of basic notation	8824.1	Part 1: Specification of basic notation

CONTENTS

	<i>Page</i>
1 Scope	1
2 Normative references.....	1
3 Definitions.....	1
4 The registration authority (RA).....	1
4.1 Responsibilities of the registration authority.....	2
4.2 Evaluation criteria to be applied by the registration authority	2
4.3 Processing of applications	2
4.4 Allocation of ICD values.....	3
4.5 Contents of the register	3
4.6 Deletion of ICD values	4
4.7 Availability of the register.....	4
5 Sponsoring authorities (SA)	4
5.1 Recognition of sponsoring authorities.....	4
5.2 Responsibilities of a sponsoring authority	4
5.3 Evaluation criteria to be applied by a sponsoring authority.....	5
6 Issuing organizations (IO).....	5
Annex A (informative) Guidance on the use of ISO/IEC 6523 in relationship with ISO/IEC 8824-1 and ISO/IEC 8348 ..	6

NOTES

AUSTRALIAN STANDARD

Information technology—Structure for the identification of organizations and organization parts**Part 2:
Registration of organization identification schemes****1 Scope**

This part of ISO/IEC 6523 specifies the procedure for registration of organization identification schemes, and the requirements for the administration of International Code Designator values, to designate these organization identification schemes.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this part of ISO/IEC 6523. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this part of ISO/IEC 6523 are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

ISO/IEC 6523-1:1998, *Information technology — Structure for the identification of organizations and organization parts — Part 1: Identification of organization identification schemes.*

ISO/IEC 8348:1996, *Information technology — Open Systems Interconnection — Network Service Definition.*

ISO/IEC 8824-1:1995, *Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation.*

ISO/IEC Directives, *Procedures for the technical work of ISO/IEC JTC 1 on Information Technology*, 1995.

3 Definitions

For the purposes of this part of ISO/IEC 6523, the definitions given in ISO/IEC 6523-1 and the following definitions apply.

NOTE 1: When a word or phrase appears in italics within a definition, this means that a definition exists in part 1 or 2 of ISO/IEC 6523 for this word or phrase.

3.1 issuing organization (IO): A body that assumes responsibility for the administration of a specific *organization identification scheme*.

3.2 sponsoring authority (SA): A body recognized in accordance with the requirements of this part of ISO/IEC 6523, to receive proposals from *issuing organizations* for the registration of *organization identification schemes* and to submit applications to the *registration authority*.

3.3 registration authority (RA): The body responsible for maintaining the register of *organization identification schemes* and for the issuance of *ICD values*.

4 The registration authority (RA)

British Standards Institution - DISC
389 Chiswick High Rd
London W4 4AL
Tel : +44 181 996 7466
Fax : +44 181 996 7048