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**INFORMATION CENTRE
STANDARDS AUSTRALIA**

AS 3625—1991
ISO/IEC 8824: 1990

under revision (no part) see

*DR97228 CP
DR97229 CP
DR97230 CP
DR97231 CP*

WITHDRAWN:

19980205

SUPERSEDED BY:

AS/NZS 8824.1:1998

Australian Standard®

**Information technology—Open
Systems Interconnection—
Specification of Abstract Syntax
Notation One (ASN.1)**

STANDARDS AUSTRALIA



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AS 3625—1991

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Systems Interconnection—
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Notation One (ASN.1)**

First published as AS 3625—1991.

PREFACE

This Standard was prepared by the Standards Australia Committee on Information Systems—Interconnection. It is identical with and has been reproduced from ISO/IEC 8824:1990, *Information technology—Open Systems Interconnection—Specification of Abstract Syntax Notation One (ASN.1)*.

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- (ii) *References* The references to International Standards should be replaced by references to Australian Standards as below. Special note should be taken of the fact that ISO Standards 2014, 3307 and 4031 were superseded by ISO 8601: 1988 (AS 3802—1989).

<i>Reference to International Standard or other Publication</i>	<i>Australian Standard</i>
ISO	AS
2375 Data processing—Procedure for registration of escape sequences	—
3166 Codes for the representation of names of countries	2632 Codes for the representation of names of countries
6523 Data interchange—Structure for identification of organizations	—
7498 Information processing systems—Open Systems Interconnection—Basic Reference Model	2777 Information processing systems—Open Systems Interconnection—Basic reference model
8601 Data elements and interchange formats—Information Interchange—Representation of dates and times	3802 Data elements and interchange formats—Information interchange—Representation of dates and times
8822 Information processing systems—Open Systems Interconnection—Connection-oriented presentation service definition	3615 Information processing systems—Open Systems Interconnection—Connection oriented presentation service definition
8823 Information processing systems—Open Systems Interconnection—Connection-oriented presentation protocol specification	3616 Information processing systems—Open Systems Interconnection—Connection oriented presentation protocol specification
ISO/IEC	
8825 Information technology—Open Systems Interconnection—Specification of Basic Encoding Rules for Abstract Syntax Notation One (ASN.1)	3626 Information technology—Open Systems Interconnection—Specification of Basic Encoding Rules for Abstract Syntax Notation One (ASN.1)
CCITT	
X.121 International numbering plan for public data networks	—
X.208 Specification of Abstract Syntax Notation One (ASN.1)	—

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