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AS/NZS 4222.1:1994

ISO/IEC 10729-1:1993

Australian/New Zealand Standard

Information technology— Open Systems Interconnection— Conformance test suite for the presentation layer

Part 1: Test suite structure and test purposes for the presentation protocol

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This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee IT/1, Information Systems—Interconnection. It was approved on behalf of the Council of Standards Australia on 10 June 1994 and on behalf of the Council of Standards New Zealand on 9 May 1994. It was published on 19 September 1994.

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Information technology— Open Systems Interconnection— Conformance test suite for the presentation layer

Part 1: Test suite structure and test purposes for the presentation protocol

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PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee IT/1 on Information Systems—Interconnection. It is identical with and has been reproduced from ISO/IEC 10729-1:1993, *Information technology—Open Systems Interconnection—Conformance test suite for the presentation layer,* Part 1: *Test suite structure and test purposes for the presentation protocol.*

This Standard is issued as a Joint Standard under the terms of the Active Cooperation Agreement between Standards Australia and Standards New Zealand.

The objective of this Standard is to provide users of the OSI 7-layer model with a specification of a test suite structure and test purposes for the presentation protocol (excluding X.410-1984 mode).

This Standard is one of a series of Open Systems Interconnection (OSI) Standards which are currently under development. Since OSI Standards are developmental, there may be some minor difficulties encountered in their implementation. For this reason, Standards Australia will be providing, through the OSI Help Desk, a service to coordinate and disseminate information concerning difficulties which are identified in using this Standard.

Users of this Standard are advised by Standards Australia and Standards New Zealand, under arrangements made with ISO and IEC, as well as certain other Standards organizations, that the number of this Standard is not reproduced on each page; its identity is shown only on the cover and title pages.

For the purpose of this Standard, the source text should be modified as follows:

(a) *Terminology* The words 'this Australian/New Zealand Standard' should replace the words 'this International Standard' wherever they appear.

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Reference to International Standard or other publication		*Australian or Joint Australian/New Zealand Standard*	
ISO		AS	
7498	Information processing systems—Open Systems Interconnection—Basic reference model	2777	Information processing systems—Open Systems Interconnection—Basic reference model
8326	Information processing systems—Open Systems Interconnection—Basic connection oriented session service definition	3591	Information processing systems—Open Systems Interconnection—Basic connection oriented session service definition
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

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ISO/IEC			
8824	Information technology—Open Systems Interconnection—Specification of Abstract Syntax Notation One (ASN.1)	3625	Information technology—Open Systems Interconnection—Specification of Abstract Syntax Notation One (ASN.1)
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)
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9646	Information technology—Open Systems Interconnection—Conformance testing methodology and framework	4103	Information technology—Open Systems Interconnection—Conformance testing methodology and framework
9646-1	Part 1: General concepts	4103.1	Part 1: General concepts
9646-2	Part 2: Abstract test suite specification	4103.2	Part 2: Abstract test suite specification
ISO/TR		AS	
8509	Information processing systems—Open Systems Interconnection—Service conventions	3620	Information processing systems—Open Systems Interconnection—Service conventions

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