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AS/NZS 4149:1994
ISO/IEC 10589:1992
ISO/IEC 10589:1992/Cor.1:1993

Australian/New Zealand Standard

Information technology—Telecommunications and information exchange between systems—Intermediate system to intermediate system intra-domain routing information exchange protocol for use in conjunction with the protocol for providing the connectionless-mode network service

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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 22 September 1993 and on behalf of the Council of Standards New Zealand on 22 April 1993. It was published on 18 April 1994.

The following interests are represented on Committee IT/1:

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PREFACE

This Standard was prepared by the Joint Australia/New Zealand Standards Committee IT/1, on Information Systems—Interconnection. It is identical with, and has been reproduced from, ISO/IEC 10589:1992, *Information technology—Telecommunications and information exchange between systems—Intermediate system to Intermediate system intra-domain routeing information exchange protocol for use in conjunction with the protocol for providing the connectionless-mode Network Service (ISO 8473).*

Technical Corrigendum 1:1993 is bound at the rear of this Standard. Text affected is marked by a marginal bar.

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(i) *Terminology* The words 'Australian Standard', 'New Zealand Standard' or 'Joint Australian/New Zealand Standard' should replace the words 'International Standard' wherever they appear.

(ii) *References* The references to International Standards should be replaced by references to the following Australian/New Zealand Standards:

Reference to International Standard or other Publication		*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
7498/Add.1	Addendum 1: Connectionless-mode Transmission	2777	Supplement 1: Connectionless-mode transmission
7498-3	Part 3: Naming and addressing	2777.3	Part 3: Naming and addressing
7498-4	Part 4: Management framework	2777.4	Part 4: Management framework
8348	Information processing systems—Data communications—Network service definition	2994	Information processing systems—Data communications—Network service definition (Includes Addendum 1)
8348/Add.1	Addendum 1: Connectionless-mode transmission		
8348/Add.2	Addendum 2: Network layer addressing		Supplement 1: Network layer addressing
8473	Information processing systems—Data communications—Protocol for providing the connectionless-mode network service	—	

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ISO		AS	
8648	Information processing systems—Open Systems Interconnection—Internal organisation of the Network Layer	3622	Information processing systems—Open Systems Interconnection—Internal organization of the network layer
8802	Information processing systems—Local area networks—	4802	Information processing systems—Local area networks
8802-2	Part 2: Logical link control	4802.2	Part 2: Logical link control
9542	Information processing systems—Telecommunications and information exchange between systems—End system to Intermediate system Routeing exchange protocol for use in conjunction with the protocol for providing the connectionless-mode network service (ISO 8473)	—	
ISO/IEC			
8208	Information technology—Data communications—X.25 packet Layer Protocol for Data Terminal Equipment	3621	Information processing systems—Data communications—X.25 packet level protocol for data terminal equipment
8473	Information processing systems—Data communications—Protocol for providing the connectionless-mode network service	—	
8743/Add.3:	Provision of the underlying service assumed by ISO 8473 over subnetworks which provide the OSI data link service	—	
8802	Information technology—Telecommunications and information exchange between systems—Local area networks	4802	Information processing systems—Local area networks
8802-1	Part 1: General Introduction	4802.1	Part 1: Overview and architecture
8802-3	Part 3: Carrier sense multiple access with collision detection (CSMA/CD) access method and physical layer specifications	4802.3	Part 3: Carrier sense multiple access with collision detection (CSMA/CD) access method and physical layer specifications
8802-5	Part 5: Token ring access method and physical layer specifications	4802.5	Part 5: Token ring access method and physical layer specifications
8802-6	Part 6: Distributed Queue Dual Bus (DQDB) access method and physical layer specifications	4802.6	Part 6: Distributed queue dual bus subnetwork of a metropolitan area network
9314	Information processing systems—Fiber Distributed Data Interface (FDDI)	3734	Information systems—Equipment—Fibre distributed data interface (FDDI)

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