



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN ISP 10609-9:1996

ICS 35.100

**INFORMATION TECHNOLOGY -
INTERNATIONAL STANDARDIZED PROFILES
TB, TC, TD AND TE - CONNECTION-MODE
TRANSPORT SERVICE OVER
CONNECTION-MODE NETWORK SERVICE -
PART 9 : SUBNETWORK-TYPE DEPENDENT
REQUIREMENTS FOR NETWORK LAYER,
DATA LINK LAYER AND PHYSICAL LAYER
CONCERNING PERMANENT ACCESS TO A
PACKET SWITCHED DATA NETWORK USING
VIRTUAL CALLS (ISO/IEC ISP 10609-9 : 1992)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

INFORMATION TECHNOLOGY - INTERNATIONAL STANDARDIZED PROFILES TB, TC, TD AND TE - CONNECTION-MODE TRANSPORT SERVICE OVER CONNECTION-MODE NETWORK SERVICE - PART 9 : SUBNETWORK-TYPE DEPENDENT REQUIREMENTS FOR NETWORK LAYER, DATA LINK LAYER AND PHYSICAL LAYER CONCERNING PERMANENT ACCESS TO A PACKET SWITCHED DATA NETWORK USING VIRTUAL CALLS (ISO/IEC ISP 10609-9 : 1992)

AS

THE IRISH STANDARD SPECIFICATION FOR

INFORMATION TECHNOLOGY - INTERNATIONAL STANDARDIZED PROFILES TB, TC, TD AND TE - CONNECTION-MODE TRANSPORT SERVICE OVER CONNECTION-MODE NETWORK SERVICE - PART 9 : SUBNETWORK-TYPE DEPENDENT REQUIREMENTS FOR NETWORK LAYER, DATA LINK LAYER AND PHYSICAL LAYER CONCERNING PERMANENT ACCESS TO A PACKET SWITCHED DATA NETWORK USING VIRTUAL CALLS (ISO/IEC ISP 10609-9 : 1992)

Forfás in exercise of the power conferred by section 20 (5) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Information technology - International Standardized Profiles TB, TC, TD and TE - Connection-mode Transport Service over connection-mode Network Service - Part 9 : Subnetwork-type dependent requirements for Network Layer, Data Link Layer and Physical Layer concerning permanent access to a packet switched data network using virtual calls (ISO/IEC ISP 10609-9 : 1992)) Declaration, 1996.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Information technology - International Standardized Profiles TB, TC, TD and TE - Connection-mode Transport Service over connection-mode Network Service - Part 9 : Subnetwork-type dependent requirements for Network Layer, Data Link Layer and Physical Layer concerning permanent access to a packet switched data network using virtual calls (ISO/IEC ISP 10609-9 : 1992). The Schedule comprises the text of EN ISP 10609-9: 1996.

(2) The said standard specification may be cited as Irish Standard/EN ISP 10609-9 : 1996 or as I.S./EN ISP 10609-9 : 1996.

3. (1) The Standard Specification (Information systems interconnection; Packet switched data Networks Service; Permanent access) Declaration, 1987 is hereby revoked.

(2) Reference in any other standard specification to the Instruments hereby revoked and to Irish Standard/ENV 41104:1987 thereby prescribed, shall be construed, respectively, as references to this Instrument and to Irish Standard/EN ISP 10609-9:1996.

EUROPEAN STANDARD

EN ISP 10609-9

NORME EUROPÉENNE

EUROPÄISCHE NORM

January 1996

ICS 35.100

Supersedes ENV 41104:1987

Descriptors: See ISO document

English version

**Information technology - International
Standardized Profiles TB, TC, TD and TE -
Connection-mode Transport Service over
connection-mode Network Service - Part 9:
Subnetwork-type dependent requirements for
Network Layer, Data Link Layer and Physical
Layer concerning permanent access to a packet
switched data network using virtual calls (ISO/IEC
ISP 10609-9:1992)**

Technologie de l'information - Profils normalisés internationaux TB, TC, TD et TE - Service de transport en mode connexion sur service de réseau en mode connexion - Partie 9: Spécifications dépendantes du type de sous-réseau pour la couche réseau, la couche liaison de données et la couche physique concernant l'accès permanent à un réseau à commutation de paquets employant appel virtuel (ISO/IEC ISP 10609-9:1992)

Informationstechnik - Internationale Profilnormen TB, TC, TD und TE - Verbindungsorientierter Transportdienst über verbindungsorientiertem Vermittlungsdienst - Teil 9: Teilnetztyp-abhängige Anforderungen für die Vermittlungsschicht, die Sicherungsschicht und die Bitübertragungsschicht für Standverbindungen zu einem paketvermittelnden Datennetz bei Verwendung virtueller Wählverbindungen (ISO/IEC ISP 10609-9:1992)

This European Standard was approved by CEN on 1995-10-04. CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

The European Standards exist in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

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CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

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Foreword

The text of the International Standard from ISO/IEC/JTC 1 "Information Technology" of the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) has been taken over as a European Standard by CEN Technical Board.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by July 1996, and conflicting national standards shall be withdrawn at the latest by July 1996.

According to the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of the International Standard ISO/IEC ISP 10609-9:1992 has been approved by CEN as a European Standard without any modification.

NOTE: EN ISP 10609 - Parts 2, 3, 6, 7 and 9 replace ENV 41104:1987 which shall be withdrawn.

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