

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service —

Part 1: Subnetwork-independent requirements

The European Standard EN ISP 10613-1:1996 has the status of a
British Standard

ICS 35.100.05

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Information Systems Technology Assembly (IST/-) to Technical Committee IST/6, upon which the following bodies were represented:

- British Computer Society
- British Telecommunications plc
- CCTA (the Government Centre for Information Systems)
- Digital Equipment Co. Ltd.
- IBM United Kingdom Ltd.
- Institution of Electrical Engineers
- International Computers Limited
- Joint Information Systems Committee
- Logica UK Ltd.
- Nine Tiles Computer Systems Ltd.
- Rank Xerox Ltd.

This British Standard, having been prepared under the direction of the Information Systems Technology Assembly, was published under the authority of the Standards Board and comes into effect on 15 February 1995

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National foreword

This British Standard has been prepared by Technical Committee IST/6 and is the English language version of EN ISP 10613-1:1996 *Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 1: Subnetwork-independent requirements*, published by the European Committee for Standardization (CEN). It is identical with ISO/IEC ISP 10613-1:1994 published by the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC). It supersedes DD ENV 41801:1992, which is withdrawn.

This British Standard is published under the direction of the Information Systems Technology Standards Policy Committee whose Technical Committee IST/6 has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international committee any enquiries on interpretation, or proposals for change, and keep UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN ISP title page, page 2, the ISO/IEC ISP title page, pages ii to iv, pages 1 to 15 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Descriptors: Data processing, information interchange, network interconnection, open systems interconnection, data transmission, communication procedure, control procedures, network layer, profiles.

English version

Information technology — International Standardized Profile RA — Relaying the Connectionless-mode Network Service — Part 1: Subnetwork-independent requirements

(ISO/IEC ISP 10613-1:1994)

Technologies de l'information — Profil
normalisé international RA — Relais de service
de réseau en mode sans connexion —
Partie 1: Spécifications indépendantes du
sous-réseau
(ISO/IEC ISP 10613-1:1994)

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.

This European Standard exists 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 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.

NOTE EN ISP 10613-1 replaces ENV 41801-1:1992.

For the time being, this document exists in the English version only.

INTERNATIONAL
STANDARDIZED
PROFILE

ISO/IEC
ISP
10613-1

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**Information technology — International
Standardized Profile RA — Relaying the
Connectionless-mode Network Service —**

Part 1:

Subnetwork-independent requirements

*Technologies de l'information — Profil normalisé international RA —
Relais de service de réseau en mode sans connexion —*

Partie 1: Spécifications indépendantes du sous-réseau



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