

Implementation of
ISO/IEC 9574:1992

**Information
technology —
Provision of the OSI
connection-mode
network service by
packet mode terminal
equipment to an
integrated services
digital network (ISDN)**

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

- British Computer Society
- British Telecommunications plc
- CCTA (Government Centre for Information Systems)
- Digital Equipment Co. Ltd.
- IBM United Kingdom Ltd.
- Information Systems Committee of the Universities Funding Council
- Institution of Electrical Engineers
- International Computers Limited
- Logica UK Ltd.
- Ministry of Defence
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- Swift Project Consortium

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National foreword

This British Standard reproduces verbatim ISO/IEC 9574:1992 and implements it as the UK national standard.

BS ISO/IEC 9574:1992 supersedes BS ISO/IEC 9574:1989, which is withdrawn.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 ISO/IEC title page, pages ii to iv, pages 1 to 16 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.

**Information technology — Provision of the
OSI connection-mode network service by
packet mode terminal equipment to an
integrated services digital network (ISDN)**

*Technologies de l'information — Fourniture du service de réseau OSI en
mode connexion par un terminal en mode paquet raccordé à un réseau
numérique avec intégration de service (RNIS)*



Reference number
ISO/IEC 9574:1992(E)

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Descriptors: Data processing, information interchange, telecommunications, network interconnection, open systems interconnection, data terminal equipment, data transmission, communication procedure, ISDN.

Foreword

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and IEC, also take part in the work.

In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC 1. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

International Standard ISO/IEC 9574 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, in collaboration with the CCITT. The identical text is published as CCITT Recommendation X.612

This second edition cancels and replaces the first edition (ISO 9574:1989), of which it constitutes a technical revision.

Annex A of this International Standard is for information only.

