

Implementation of  
ISO/IEC 11571:1994

**Information  
technology —  
Telecommunications  
and information  
exchange between  
systems —  
Numbering and  
sub-addressing in  
private integrated  
services networks**

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- British Telecommunications plc
- CCTA — the Government Centre for Information Systems
- Digital Equipment Co. Ltd.
- IBM United Kingdom Ltd.
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## National foreword

This British Standard reproduces verbatim ISO/IEC 11571:1994 and implements it as the UK national standard.

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;
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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 17 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.

# INTERNATIONAL STANDARD

# ISO/IEC 11571

First edition  
1994-05-15

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## **Information technology — Telecommunications and information exchange between systems — Numbering and sub-addressing in private integrated services networks**

*Technologies de l'information — Télécommunications et échange  
d'information entre systèmes — Comptage et sous-adressage dans les  
réseaux privés avec intégration de service*



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Table 1 — TON Values for the E.164, PNP, and Unknown NP Indications

**Descriptors:** Data processing, information interchange, telecommunications, network interconnection, open systems interconnection, ISDN, network layer, addressing, numbering.

## 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 11571 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 6, *Telecommunications and information exchange between systems*.

Annex C forms an integral part of this International Standard. Annex A, Annex B, Annex D, Annex E and Annex F are for information only.