

INTERNATIONAL
STANDARD

ISO/IEC
11574

First edition
1994-12-15

AMENDMENT 1
1997-12-15

**Information technology —
Telecommunications and information
exchange between systems — Private
Integrated Services Network —
Circuit-mode 64 kbit/s bearer services —
Service description, functional capabilities
and information flows**

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**AMENDMENT 1: Additional progress
descriptions**

*Technologies de l'information — Télécommunications et échange
d'information entre systèmes — Réseau privé avec intégration de
services — Services porteurs sur 8 kilo-octets par seconde en mode
circuit — Description du service, aptitudes fonctionnelles et courants
d'information*

AMENDEMENT 1: Descriptions de progrès additionnelles

INTERNATIONAL

ISO/IEC



Reference number
ISO/IEC 11574:1994/Amd.1:1997(E)

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.

Amendment 1 to International Standard ISO/IEC 11574:1994 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 6, *Telecommunications and information exchange between systems*.

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Introduction

This Amendment defines the changes required to ISO/IEC 11574:1994 to provide additional progress descriptions for providing information on interworking.

The contents are expressed as amendments to be made to the base standard. Only those clauses for which amendments are specified are to be changed.

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AMENDMENT 1: Additional progress descriptions

Subclause 13.2, Table 2

In Table 2:

- Replace the table row for "CH Call History" with the following:

CH Call History	—	O	—	O
	Interworking with a public network (note 6)	- o	Interworking with a public network (note 6)	- o
	Signalling interworking: trunk release conditions (note 11)	- o	Signalling interworking: trunk release conditions (note 11)	- o
	Signalling interworking: non-common channel signalling system (note 12)	- o	Signalling interworking: non-common channel signalling system (note 12)	- o

ISO/IEC 11574:1994/Amd 1:1997

- Replace note 6 with the following:
 6. The "Interworking with a public network" parameter is relevant in SETUP_request/indication across r2 and r3 and in SETUP_response/confirmation across r1 and r2.
- Add new notes, note 11 and note 12:
 11. There are 3 values for the "Signalling interworking - trunk release conditions" parameter: "no release"; "no release before answer"; and, "no release after answer". If this parameter is present but not supported, the call should be cleared. This parameter is relevant only across r2.
 12. There are 4 values for the "Signalling interworking - non-common channel signalling system" parameter: "call is not end-to-end ISDN, further call progress information may be available in-band"; "destination address is non-ISDN"; "origination address is non-ISDN"; and "call has returned to the ISDN". This parameter is relevant in SETUP_request/indication across r2 and r3 and in SETUP_response/confirmation across r1 and r2. Some values are relevant only in one direction, i.e., in SETUP_request/indication or in SETUP_response/confirmation.

Subclause 13.3, Table 4

In Table 4:

- Replace the table row for "CH Call History" with the following:

CH Call History	–	O
	In-band information	- o
	Interworking with a public network (note 2)	- o
	Signalling interworking: trunk release conditions (note 4)	- o
	Signalling interworking: non-common channel signalling system (note 5)	- o

- Replace note 2 with the following:
 2. The "Interworking with a public network" parameter is relevant across r1 and r2.
- Add new notes, note 4 and note 5:
 4. There are 3 values for the "Signalling interworking - trunk release conditions" parameter: "no release"; "no release before answer"; and, "no release after answer". If this parameter is present but not supported, the call should be cleared. This parameter is relevant only across r2.
 5. There are 3 values for the "Signalling interworking - non-common channel signalling system" parameter: "call is not end-to-end ISDN, further call progress information may be available in-band"; "destination address is non-ISDN"; and "call has returned to the ISDN". This parameter is relevant only across r1 and r2.

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