

INTERNATIONAL STANDARD ISO/IEC 13873:1995 TECHNICAL CORRIGENDUM 1

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INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION INTERNATIONAL ELECTROTECHNICAL COMMISSION • МЕЖДУНАРОДНАЯ ЭЛЕКТРОТЕХНИЧЕСКАЯ КОМИССИЯ • COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

Information technology — Telecommunications and information exchange between systems — Private Integrated Services Network — Inter-exchange signalling protocol — Call diversion supplementary services

TECHNICAL CORRIGENDUM 1

Technologies de l'information — Télécommunications et échange d'information entre systèmes — Réseau privé à intégration de services — Protocole de signalisation d'interestange — Services supplémentaires de diversion

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum to International Standard ISO/IEC 13873:1995 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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Replace the current text with the following:

6.8.1.5 Interaction with Call Transfer (SS-CT)

The following interaction shall apply if SS-CT is supported in accordance with ISO/IEC 13869.

6.8.1.5.1 Actions at a Transferring PINX for join

In state CT-Await-Answer-From-UserC the Transferring PINX shall convey any received divertingLegInformation1 invoke APDU or divertingLegInformation3 invoke APDU from the Secondary PINX to the Primary PINX.

ICS 35.120

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In state CT-Await-Answer-From-UserC, on receipt of a callRerouting invoke APDU from the Secondary PINX, the Transferring PINX shall act as the Rerouteing PINX. Any divertingLegInformation1 invoke APDUs or divertingLegInformation3 invoke APDUs generated in accordance with Rerouteing PINX procedures shall be sent to the Primary PINX.

When the Transferring PINX enters state CT-Await-Answer-From-User-C, if the transferring PINX had previously received one or more divertingLegInformation1 invoke APDUs (i.e., the PINX was in state CDO-Divert) from the direction of the Secondary PINX or from the Rerouting PINX, the Transferring PINX shall send a divertingLegInformation1 invoke APDU to the Primary PINX together with the callTransferComplete invoke APDU.

The divertingLegInformation1 invoke APDU shall be coded as follows:

- diversionReason (based on the diversion reason of the last divertingLegInformation1 invoke APDU received)
- subscription option (based on the most restrictive subscription option received in any of the divertingLegInformation1 invoke APDUs)
- nominatedNr (based on the nominated number of the last divertingLegInformation1) invoke ARDV received).

If the Transferring PINX receives a divertingLegInformation3 invoke APDU in an ALERTING message and the Transferring PINX has not yet sent callTransferComplete invoke APDU to the Primary RINX then the Transferring PINX shall first send a divertingLegInformation1 invoke APDU to the Primary RINX together with the callTransferComplete invoke APDU and then relay the divertingLegInformation3 invoke APDU in a FACILITY message.

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Replace the current text with the following:

6.8.2.5 Interaction with Call Transfer (SS-CT)

The following interaction shall apply if SS-CT is supported in accordance with ISO/IEC 13869.

6.8.2.5.1 Actions at a Transferring PINX for join

Protocol interactions are specified in 6.8.1.5.1

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Replace the current text with the following:

6.8.3.5.6 Actions at a Transferring PINX for join

Protocol interactions are specified in 6.8.1.5.1.

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Add the following subclauses:

A.3.13 Interactions between SS-CFU/SS-CDI and SS-CT

Item	Question/feature	Reference	Status	N/A	Support
K1	Support of SS-CT (transfer by join)		0		Yes[] No[]
K2	Support of SS-CT (transfer by rerouteing)		0		Yes[] No[]
K3	Actions at a Transferring PINX for join	6.8.1.5.1	c.1	[]	m: Yes []

c.1: if K1 and A2 then mandatory, else N/A