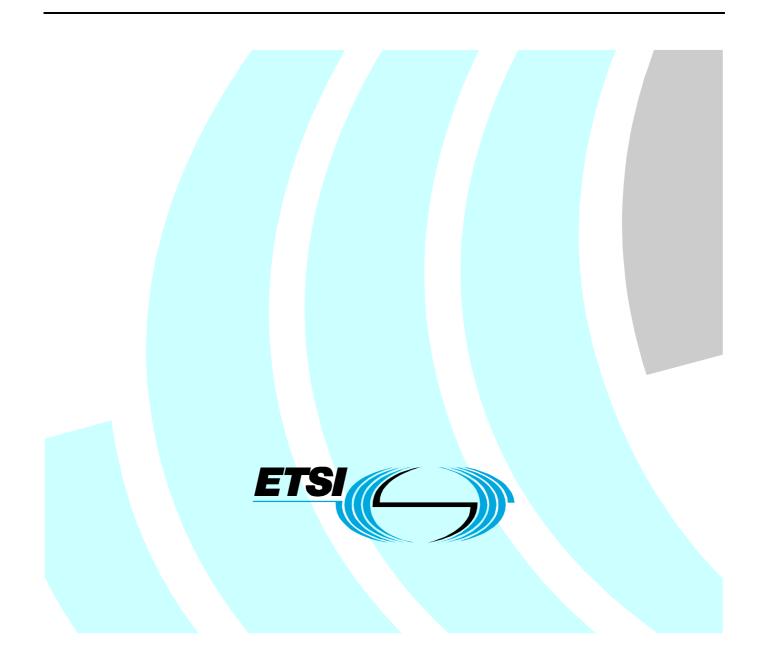
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European Standard (Telecommunications series)

Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Single step call transfer supplementary service

[ISO/IEC 19460 (2003), modified]



Reference

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DEN/ECMA-00188

Keywords

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Foreword

This European Standard (Telecommunications series) has been produced by ECMA on behalf of its members and those of the European Telecommunications Standards Institute (ETSI), and is now submitted for the ETSI standards One-step Approval Procedure.

The present document is one of a series of standards defining services and signalling protocols applicable to Private Integrated Services Networks (PISN). The series uses the Integrated Services Digital Network (ISDN) concepts as developed by ITU-T and conforms to the framework of standards for Open Systems Interconnection (OSI) as defined by ISO/IEC.

The present document specifies the signalling protocol for use at the Q reference point in support of the Call Transfer supplementary service.

The protocol defined in the present document forms part of the PSS1 protocol (informally known as QSIG).

The present document endorses an International Standard, ISO/IEC 19460.

Proposed national transposition dates				
Date of latest announcement of this EN (doa):	3 months after ETSI publication			
Date of latest publication of new National Standard or endorsement of this EN (dop/e):	6 months after doa			
Date of withdrawal of any conflicting National Standard (dow):	6 months after doa			

Endorsement notice

The elements of International Standard ISO/IEC 19460 (2003) apply with the following modifications.

Clause 3

Replace the first paragraph by:

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

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- References are either specific (identified by date of publication and/or edition number or version number) or non-specific.
- For a specific reference, subsequent revisions do not apply.
- For a non-specific reference, the latest version applies.

Referenced documents which are not found to be publicly available in the expected location might be found at http://docbox.etsi.org/Reference.

Insert the following normative references at the end of clause 3:

[21]	ETSI EN 300 189: "Private Integrated Services Network (PISN); Addressing [ISO/IEC 11571 (1998), modified]".
[22]	ETSI EN 300 172: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Circuit-mode basic services [ISO/IEC 11572 (2000), modified]".
[23]	ETSI EN 300 171: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Circuit-mode 64 kbit/s bearer services [ISO/IEC 11574 (2000), modified]".
[24]	ETSI ETS 300 475-1: "Private Telecommunications Network (PTN); Reference configurations; Part 1: Reference configuration for PTN eXchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]".
[25]	ETSI EN 300 239: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Generic functional protocol for the support of supplementary services [ISO/IEC 11582 (2002), modified]".
[26]	ETSI EN 300 238: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Name identification supplementary service [ISO/IEC 13868 (2003), modified]".
[27]	ETSI EN 300 261: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call transfer supplementary service [ISO/IEC 13869 (2003), modified]".
[28]	ETSI EN 300 257: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call diversion supplementary services [ISO/IEC 13873 (2003), modified]".
[29]	ETSI EN 300 259: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Path replacement Additional Network Feature (ANF) [ISO/IEC 13874 (2003), modified]".
[30]	ETSI EN 301 264: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Advice of charge supplementary services [ISO/IEC 15050 (2003), modified]".
[31]	ETSI EN 301 265: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call interception Additional Network Feature (ANF) [ISO/IEC 15054 (2003), modified]".
[32]	ETSI EN 301 048: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Transit counter additional network feature [ISO/IEC 15056 (1997), modified]".
[33]	ETSI EN 301 820: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Common information Additional Network Feature (ANF) [ISO/IEC 15772 (2003), modified]".

- [34] ETSI EN 301 656: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call priority interruption and call priority interruption protection supplementary services [ISO/IEC 15992 (2003), modified]".
- [35] ETSI EN 301 918: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Single step call transfer supplementary service [ISO/IEC 19459 (2001), modified]".

Throughout the text of ISO/IEC 19460

Replace references as shown in the table below.

Reference in ISO/IEC 19460	Modified reference
ISO/IEC 11571	EN 300 189 [21]
ISO/IEC 11572	EN 300 172 [22]
ISO/IEC 11574	EN 300 171 [23]
ISO/IEC 11579-1	ETS 300 475-1 [24]
ISO/IEC 11582	EN 300 239 [25]
ISO/IEC 13868	EN 300 238 [26]
ISO/IEC 13869	EN 300 261 [27]
ISO/IEC 13873	EN 300 257 [28]
ISO/IEC 13874	EN 300 259 [29]
ISO/IEC 15050	EN 301 264 [30]
ISO/IEC 15054	EN 301 265 [31]
ISO/IEC 15056	EN 301 048 [32]
ISO/IEC 15772	EN 301 820 [33]
ISO/IEC 15992	EN 301 656 [34]
ISO/IEC 19459	EN 301 918 [35]

Replace the terms "this International Standard" by "the present document".

History

	Document history					
V1.1.1	August 2003	One-step Approval Procedure	OAP 20031219:	2003-08-20 to 2003-12-19		