

Final draft **ETSI EN 301 656** V1.2.1 (2003-08)

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*European Standard (Telecommunications series)*

**Private Integrated Services Network (PISN);  
Inter-exchange signalling protocol;  
Call priority interruption and call priority interruption  
protection supplementary services**

[ISO/IEC 15992 (2003), modified]



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Reference

REN/ECMA-00256

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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 Priority Interruption (CPI) and Call Priority Interruption Protection (CPIP) supplementary services.

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 15992.

<b>Proposed national transposition dates</b>	
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

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## Endorsement notice

The elements of International Standard ISO/IEC 15992 (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.

- 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:

- |      |   |
|------|---|
| [16] | ETSI EN 300 172: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Circuit-mode basic services [ISO/IEC 11572 (2000), modified]".  |
| [17] | ETSI EN 300 171: "Private Integrated Services Network (PISN); Service description, functional capabilities and information flows; Circuit-mode 64 kbit/s bearer services [ISO/IEC 11574 (2000), modified]".   |
| [18] | ETSI ETS 300 475-1: "Private Telecommunications Network (PTN); Reference configuration; Part 1: Reference configuration for PTN eXchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]".  |
| [19] | 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]".  |
| [20] | ETSI EN 300 261: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call transfer supplementary service [ISO/IEC 13869 (2003), modified]".  |
| [21] | ETSI EN 300 257: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call diversion supplementary service [ISO/IEC 13873 (2003), modified]".   |
| [22] | ETSI EN 300 259: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Path replacement Additional Network Feature (ANF) [ISO/IEC 13874 (2003), modified]".  |
| [23] | ETSI EN 301 265: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call interception Additional Network Feature (ANF) [ISO/IEC 15054 (2003), modified]".   |
| [24] | ETSI EN 301 827: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Wireless terminal call handling Additional Network Features (ANF) [ISO/IEC 15431 (2003), modified]".  |
| [25] | ETSI EN 301 655: "Private Integrated Services Network (PISN); Specification, functional models and information flows; Call priority interruption and call priority interruption protection supplementary service [ISO/IEC 15991 (2003), modified]". |

## Throughout the text of ISO/IEC 15992

Replace references as shown in the table below.

<b>Reference in ISO/IEC 15992</b>	<b>Modified reference</b>
ISO/IEC 11572	EN 300 172 [16]
ISO/IEC 11574	EN 300 171 [17]
ISO/IEC 11579-1	ETS 300 475-1 [18]
ISO/IEC 11582	EN 300 239 [19]
ISO/IEC 13869	EN 300 261 [20]
ISO/IEC 13873	EN 300 257 [21]
ISO/IEC 13874	EN 300 259 [22]
ISO/IEC 15054	EN 301 265 [23]
ISO/IEC 15431	EN 301 827 [24]
ISO/IEC 15991	EN 301 655 [25]

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

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## History

<b>Document history</b>		
V1.1.1	August 1999	Publication
V1.2.1	August 2003	One-step Approval Procedure OAP 20031219: 2003-08-20 to 2003-12-19