

EN 300 362 V1.2.1 (1999-03)

European Standard (Telecommunications series)

Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call offer supplementary service

[ISO/IEC 14843 (1996), modified]



Reference

REN/ECMA-00163 (3co00ioo.PDF)

Keywords

CO, ISDN, PISN, QSIG, stage 3, supplementary service, VPN

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Foreword

This European Standard (Telecommunications series) has been produced by the European Computer Manufacturers Association (ECMA) on behalf of its members and those of the European Telecommunications Standards Institute (ETSI).

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 Q interface Signalling protocol (QSIG) for use at the Q reference point in support of the do not disturb and do not disturb override supplementary services. The QSIG protocol is known as "Private integrated Signalling System no.1" (PSS1) in International Standards.

National transposition dates	
Date of adoption of this EN:	5 March 1999
Date of latest announcement of this EN (doa):	30 June 1999
Date of latest publication of new National Standard or endorsement of this EN (dop/e):	31 December 1999
Date of withdrawal of any conflicting National Standard (dow):	31 December 1999

Endorsement notice

The elements of ISO/IEC 14843 apply, with the following modifications:

NOTE: New or modified text is indicated using sidebars. In addition, underlining and/or strike-out are used to highlight detailed modifications where necessary.

Clause 3

Replace the first paragraph by:

References

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, edition number, version number, etc.) or non-specific.
- For a specific reference, subsequent revisions do not apply.
- For a non-specific reference, the latest version applies.
- A non-specific reference to an ETS shall also be taken to refer to later versions published as an EN with the same number.

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

- [14] EN 300 171 (1997): "Private Integrated Services Network (PISN); Specification, functional models and information flows; Control aspects of circuit-mode basic services".
- [15] ETS 300 172 Edition 3 (1992): "Private Integrated Services Network (PISN); Interexchange signalling protocol Circuit-mode basic services".
- [16] ETS 300 387 (1994): "Private Telecommunication Network (PTN); Method for the specification of basic and supplementary services".
- [17] ETS 300 475-1 (1995): "Private Telecommunication Network (PTN); Reference configuration Part 1: Reference configuration for PTN eXchanges (PTNX) [ISO/IEC 11579-1 (1994), modified]".
- [18] ETS 300 239 (1993): "Private Integrated Services Network (PISN); Interexchange signalling protocol; Generic functional protocol for the support of supplementary services".
- [19] prEN 300 361: "Private Integrated Services Network (PISN); Specification, functional models and information flows; Call offer supplementary service [ISO/IEC 14841 (1995), modified]".
- [20] ETS 300 261: "Private Integrated Services Network (PISN); Interexchange signalling protocol; Call transfer supplementary service [ISO/IEC 13869 (1995), modified]".
- [21] ETS 300 257: "Private Integrated Services Network (PISN); Interexchange signalling protocol; Diversion supplementary services [ISO/IEC 13873 (1995), modified]".
- [22] prEN 300 426: "Private Integrated Services Network (PISN); Interexchange signalling protocol; Call intrusion supplementary service".
- [23] prEN 300 364: "Private Integrated Services Network (PISN); Interexchange signalling protocol; Do not disturb and do not disturb override supplementary services".

Throughout the text of ISO/IEC 14843

Throughout the text of ISO/IEC 14843, replace references as shown in the table below:

Reference in ISO/IEC 14843	Modified reference
CCITT Recommendation I.130	ETS 300 387 [16]
ISO/IEC 11574	EN 300 171 [14]
ISO/IEC 11572	ETS 300 172 [15]
ISO/IEC 11579-1	ETS 300 475-1 [17]
ISO/IEC 11582	ETS 300 239 [18]
ISO/IEC 13869	ETS 300 261 [20]
ISO/IEC 13873	ETS 300 257 [21]
ISO/IEC 14841	EN 300 361 [19]
ISO/IEC 14844	EN 300 364 [23]
ISO/IEC 14846	EN 300 426 [22]

Throughout the text of ISO/IEC 114843

Throughout the text of ISO/IEC 14843, replace the term "International Standard" by "EN".

History

Document history		
V1.2.1	October 1998	One-step Approval Procedure OAP 9909: 1998-10-30 to 1999-02-26
V1.2.1	March 1999	Publication