

# ETSI EN 300 426 V1.3.1 (2004-01)

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*European Standard (Telecommunications series)*

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

[ISO/IEC 14846 (2003), modified]

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Reference

REN/ECMA-00248

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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).

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 Intrusion 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 14846.

| <b>National transposition dates</b>  |                   |
|--|-------------------|
| Date of adoption of this EN:   | 19 December 2003  |
| Date of latest announcement of this EN (doa):  | 31 March 2004     |
| Date of latest publication of new National Standard or endorsement of this EN (dop/e): | 30 September 2004 |
| Date of withdrawal of any conflicting National Standard (dow):                         | 30 September 2004 |

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## Endorsement notice

The elements of International Standard ISO/IEC 14846 (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:

- |      |   |
|------|---|
| [17] | ETSI EN 300 172: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Circuit-mode basic services [ISO/IEC 11572 (2000), modified]".  |
| [18] | 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]". |
| [19] | ETSI ETS 300 475-1: "Private Telecommunication Network (PTN); Reference configuration; Part 1: Reference configuration for PTN eXchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]".                       |
| [20] | 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]".  |
| [21] | ETSI EN 300 258: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Path replacement additional network feature [ISO/IEC 13863 (1998), modified]".         |
| [22] | ETSI EN 300 261: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call transfer supplementary service [ISO/IEC 13869 (2003), modified]".                                    |
| [23] | ETSI EN 300 257: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call diversion supplementary service [ISO/IEC 13873 (2003), modified]".                                   |
| [24] | ETSI EN 300 259: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Path replacement Additional Network Feature (ANF) [ISO/IEC 13874 (2003), modified]".                      |
| [25] | ETSI EN 300 362: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call offer supplementary service [ISO/IEC 14843 (2003), modified]".                                       |
| [26] | ETSI EN 300 364: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Do not disturb and do not disturb override supplementary services [ISO/IEC 14844 (2003), modified]".      |
| [27] | ETSI EN 300 425: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Call intrusion supplementary service [ISO/IEC 14845 (1996), modified]".                |

## Throughout the text of ISO/IEC 14846

Replace references as shown in the table below.

| <b>Reference in ISO/IEC 14846</b> | <b>Modified reference</b> |
|-----------------------------------|---------------------------|
| ISO/IEC 11572                     | EN 300 172 [17]           |
| ISO/IEC 11574                     | EN 300 171 [18]           |
| ISO/IEC 11579-1                   | ETS 300 475-1 [19]        |
| ISO/IEC 11582                     | EN 300 239 [20]           |
| ISO/IEC 13863                     | EN 300 258 [21]           |
| ISO/IEC 13869                     | EN 300 261 [22]           |
| ISO/IEC 13873                     | EN 300 257 [23]           |
| ISO/IEC 13874                     | EN 300 259 [24]           |
| ISO/IEC 14843                     | EN 300 362 [25]           |
| ISO/IEC 14844                     | EN 300 364 [26]           |
| ISO/IEC 14845                     | EN 300 425 [27]           |

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

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## History

| <b>Document history</b> |                |   |
|-------------------------|----------------|---|
| Edition 1               | September 1995 | Publication as ETS 300 426  |
| V1.2.1                  | March 1999     | Publication   |
| V1.3.1                  | August 2003    | One-step Approval Procedure      OAP 20031219: 2003-08-20 to 2003-12-19 |
| V1.3.1                  | January 2004   | Publication   |
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