

Final draft **ETSI EN 301 265** V1.2.1 (2003-08)

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*European Standard (Telecommunications series)*

**Private Integrated Services Network (PISN);  
Inter-exchange signalling protocol;  
Call interception Additional Network Feature (ANF)**

[ISO/IEC 15054 (2003), modified]



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Reference

REN/ECMA-00254

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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 Interception additional network feature.

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 15054.

| <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 15054 (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:

- |      |   |
|------|---|
| [15] | ETSI EN 300 172: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Circuit-mode basic services [ISO/IEC 11572 (2000), modified]".  |
| [16] | 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]". |
| [17] | 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]".                      |
| [18] | 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]".  |
| [19] | ETSI EN 300 238: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Name identification supplementary service [ISO/IEC 13868 (2003), 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 300 366: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call completion supplementary service [ISO/IEC 13870 (2003), modified]".                                  |
| [22] | ETSI EN 300 257: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call diversion supplementary service [ISO/IEC 13873 (2003), modified]".                                   |
| [23] | ETSI EN 301 264: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Advice of charge supplementary service [ISO/IEC 15050 (2003), modified]".                                 |
| [24] | ETSI EN 301 258: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Recall supplementary service [ISO/IEC 15052 (2003), modified]".   |

## Throughout the text of ISO/IEC 15054

Replace references as shown in the table below.

| <b>Reference in ISO/IEC 15054</b> | <b>Modified reference</b> |
|-----------------------------------|---------------------------|
| ISO/IEC 11572                     | EN 300 172 [15]           |
| ISO/IEC 11574                     | EN 300 171 [16]           |
| ISO/IEC 11579-1                   | ETS 300 475-1 [17]        |
| ISO/IEC 11582                     | EN 300 239 [18]           |
| ISO/IEC 13868                     | EN 300 238 [19]           |
| ISO/IEC 13869                     | EN 300 261 [20]           |
| ISO/IEC 13870                     | EN 300 366 [21]           |
| ISO/IEC 13873                     | EN 300 257 [22]           |
| ISO/IEC 15050                     | EN 301 264 [23]           |
| ISO/IEC 15052                     | EN 301 258 [24]           |

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

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## History

| <b>Document history</b> |              |  |
|-------------------------|--------------|--|
| V1.1.1                  | October 1998 | Publication  |
| V1.2.1                  | August 2003  | One-step Approval Procedure OAP 20031219: 2003-08-20 to 2003-12-19 |
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