

Final draft **ETSI EN 301 820** V1.2.1 (2003-08)

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*European Standard (Telecommunications series)*

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

[ISO/IEC 15772 (2003), modified]



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Reference

REN/ECMA-00260

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Keywords

ANF, endorsement, PISN, QSIG

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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 Common Information 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 15772.

<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 15772 (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:

- |      |  |
|------|--|
| [13] | ETSI EN 300 172: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Circuit-mode basic services [ISO/IEC 11572 (2000), modified]".   |
| [14] | 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]".                       |
| [15] | 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]".   |
| [16] | ETSI EN 300 257: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call diversion supplementary service [ISO/IEC 13873 (2003), modified]".                                    |
| [17] | ETSI EN 301 265: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call interception Additional Network Feature (ANF) [ISO/IEC 15054 (2003), modified]".                      |
| [18] | 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]".       |
| [19] | ETSI EN 301 819: "Private Integrated Services Network (PISN); Specification, functional models and information flows; Common information Additional Network Feature (ANF) [ISO/IEC 15771 (1998), modified]". |

## Throughout the text of ISO/IEC 15772

Replace references as shown in the table below.

Reference in ISO/IEC 15772	Modified reference
ISO/IEC 11572	EN 300 172 [13]
ISO/IEC 11579-1	ETS 300 475-1 [14]
ISO/IEC 11582	EN 300 239 [15]
ISO/IEC 13873	EN 300 257 [16]
ISO/IEC 15054	EN 301 265 [17]
ISO/IEC 15431	EN 301 827 [18]
ISO/IEC 15771	EN 301 819 [19]

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

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## History

<b>Document history</b>		
V1.1.1	October 2000	Publication
V1.2.1	August 2003	One-step Approval Procedure OAP 20031219: 2003-08-20 to 2003-12-19