

# ETSI EN 301 922 V1.1.1 (2003-06)

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*European Standard (Telecommunications series)*

## **Private Integrated Services Network (PISN); Specification, functional model and information flows; Call identification and call linkage additional network features**

[ISO/IEC 21888 (2001) modified]

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Reference

DEN/ECMA-00202

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Keywords

ANF, endorsement, PISN, stage 1, stage 2,  
supplementary service

**ETSI**

650 Route des Lucioles  
F-06921 Sophia Antipolis Cedex - FRANCE

Tel.: +33 4 92 94 42 00 Fax: +33 4 93 65 47 16

Siret N° 348 623 562 00017 - NAF 742 C  
Association à but non lucratif enregistrée à la  
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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 Call Identification and Call Linkage additional network feature.

The present document endorses an International Standard, ISO/IEC 21888.

<b>National transposition dates</b>	
Date of adoption of this EN:	13 June 2003
Date of latest announcement of this EN (doa):	30 September 2003
Date of latest publication of new National Standard or endorsement of this EN (dop/e):	31 March 2004
Date of withdrawal of any conflicting National Standard (dow):	31 March 2004

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## Endorsement notice

The elements of International Standard ISO/IEC 21888 (2001) 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:

- |      |                                                                                                                                                                                                                                                                                            |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| [23] | ETSI EN 300 189: "Private Integrated Services Network (PISN); Addressing [ISO/IEC 11571 (1998), modified]".                                                                                                                                                                                |
| [24] | 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]".                                                                                 |
| [25] | 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]".                                                                                                      |
| [26] | 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]".                                                                                         |
| [27] | ETSI ETS 300 260: "Private Integrated Services Network (PISN); Specification, functional models and information flows; Call transfer supplementary service".                                                                                                                               |
| [28] | ETSI EN 300 365: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Call completion supplementary services [ISO/IEC 13866 (1995) modified]".                                                                                              |
| [29] | ETSI ETS 300 256: "Private Integrated Services Network (PISN); Specification, functional models and information flows; Diversion supplementary services".                                                                                                                                  |
| [30] | ETSI EN 300 361: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Call offer supplementary service [ISO/IEC 14841 (1996) modified]".                                                                                                    |
| [31] | ETSI EN 300 363: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Do not disturb and do not disturb override supplementary services [ISO/IEC 14842 (1996) modified]".                                                                   |
| [32] | ETSI EN 300 425: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Call intrusion supplementary service [ISO/IEC 14845 (1996) modified]".                                                                                                |
| [33] | ETSI EN 301 256: "Private Integrated Services Network (PISN); Specification, functional models and information flows; Call interception additional network feature [ISO/IEC 15053 (1997), modified]".                                                                                      |
| [34] | ETSI EN 301 824: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Wireless terminal location registration supplementary service and wireless terminal information exchange additional network feature [ISO/IEC 15428 (1999) modified]". |
| [35] | ETSI EN 301 826: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Wireless terminal call handling additional network features [ISO/IEC 15430 (1999) modified]".                                                                         |

- [36] ETSI EN 301 828: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Wireless terminal authentication supplementary services [ISO/IEC 15432 (1999) modified]".
- [37] ETSI EN 301 822: "Private Integrated Services Network (PISN); Specification, functional models and information flows; Private User Mobility (PUM); Registration supplementary service [ISO/IEC 17875 (2000), modified]".
- [38] ETSI EN 301 657: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Private User Mobility (PUM); Call handling Additional Network Features (ANFs) [ISO/IEC 17877 (2000) modified]".
- [39] ETSI EN 301 918: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Single step call transfer supplementary service [ISO/IEC 19459 (2001) modified]".

## Throughout the text of ISO/IEC 21888

Replace references as shown in the table below.

Reference in ISO/IEC 21888	Modified reference
ISO/IEC 11571	EN 300 189 [23]
ISO/IEC 11574	EN 300 171 [24]
ISO/IEC 11579-1	ETS 300 475-1 [25]
ISO/IEC 13863	EN 300 258 [26]
ISO/IEC 13865	ETS 300 260 [27]
ISO/IEC 13866	EN 300 365 [28]
ISO/IEC 13872	ETS 300 256 [29]
ISO/IEC 14841	EN 300 361 [30]
ISO/IEC 14842	EN 300 363 [31]
ISO/IEC 14845	EN 300 425 [32]
ISO/IEC 15053	EN 301 256 [33]
ISO/IEC 15428	EN 301 824 [34]
ISO/IEC 15430	EN 301 826 [35]
ISO/IEC 15432	EN 301 828 [36]
ISO/IEC 17875	EN 301 822 [37]
ISO/IEC 17877	EN 301 657 [38]
ISO/IEC 19459	EN 301 918 [39]

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

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## History

<b>Document history</b>		
V1.1.1	February 2003	One-step Approval Procedure OAP 20030613: 2003-02-12 to 2003-06-13
V1.1.1	June 2003	Publication