



SLOVENSKI STANDARD
SIST EN 301 923 V1.1.1:2005

01-marec-2005

Zasebno omrežje z integriranimi storitvami (PISN) - Medcentralni signalizacijski protokol - Dodatna omrežna lastnost (ANF): razpoznavanje klica in povezovanje klica [ISO/IEC 21889 (2001), spremenjen]

Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call identification and call linkage Additional Network Feature (ANF) [ISO/IEC 21889 (2001), modified]

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Ta slovenski standard je istoveten z: EN 301 923 Version 1.1.1

ICS:

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ETSI EN 301 923 V1.1.1 (2004-01)

European Standard (Telecommunications series)

**Private Integrated Services Network (PISN);
Inter-exchange signalling protocol;
Call identification and call linkage
Additional Network Feature (ANF)**

[ISO/IEC 21889 (2001), modified]

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Reference

DEN/ECMA-00203

Keywords

ANF, endorsement, PISN, PSS1, QSIG, stage 3

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 signalling protocol for use at the Q reference point in support of the Call Identification and Call Linkage 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 21889.

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[b17214941005](https://standards.iteh.ai/catalog/standards/sist/2faef2a6-22f0-4ed8-a598-b17214941005)
National transposition dates

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

Endorsement notice

The elements of International Standard ISO/IEC 21889 (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:

- | | |
|------|---|
| [29] | ETSI EN 300 189: "Private Integrated Services Network (PISN); Addressing [ISO/IEC 11571 (1998), modified]". |
| [30] | ETSI EN 300 172: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Circuit-mode basic services [ISO/IEC 11572 (2000), modified]". |
| [31] | 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]". |
| [32] | 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]". |
| [33] | 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]". |
| [34] | ETSI EN 300 261: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call transfer supplementary service [ISO/IEC 13869 (2003), modified]". |
| [35] | ETSI EN 300 366: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call completion supplementary services [ISO/IEC 13870 (2003), modified]". |
| [36] | ETSI EN 300 257: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call diversion supplementary service [ISO/IEC 13873 (2003), modified]". |
| [37] | ETSI EN 300 259: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Path replacement Additional Network Feature (ANF) [ISO/IEC 13874 (2003), modified]". |
| [38] | ETSI EN 300 362: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call offer supplementary service [ISO/IEC 14843 (2003), modified]". |
| [39] | 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]". |
| [40] | ETSI EN 300 426: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call intrusion supplementary service [ISO/IEC 14846 (2003), modified]". |
| [41] | ETSI EN 301 265: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call interception Additional Network Feature (ANF) [ISO/IEC 15054 (2003), modified]". |

- [42] ETSI EN 301 825: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Wireless terminal location registration supplementary service and wireless terminal information exchange Additional Network Feature (ANF) [ISO/IEC 15429 (2003), modified]".
- [43] ETSI EN 301 827: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Wireless terminal call handling Additional Network Feature (ANF) [ISO/IEC 15431 (2003), modified]".
- [44] ETSI EN 301 829: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Wireless terminal authentication supplementary service [ISO/IEC 15433 (2003), modified]".
- [45] ETSI EN 301 656: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call priority interruption and call priority interruption protection supplementary services [ISO/IEC 15992 (2003), modified]".
- [46] ETSI EN 301 821: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Private User Mobility (PUM); Registration supplementary service [ISO/IEC 17876 (2003), modified]".
- [47] ETSI EN 301 810: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Private User Mobility (PUM); Call handling Additional Network Feature (ANF) [ISO/IEC 17878 (2003), modified]".
- [48] ETSI EN 301 919: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Single step call transfer supplementary service [ISO/IEC 19460 (2003), modified]".
- [49] ETSI EN 301 922: "Private Integrated Services Network (PISN); Specification, functional model and information flows; Call identification and call linkage additional network features (ANF) [ISO/IEC 21888 (2001), modified]".

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Throughout the text of ISO/IEC 21889

Replace references as shown in the table below.

Reference in ISO/IEC 21889	Modified reference
ISO/IEC 11571	EN 300 189 [29]
ISO/IEC 11572	EN 300 172 [30]
ISO/IEC 11574	EN 300 171 [31]
ISO/IEC 11579-1	ETS 300 475-1 [32]
ISO/IEC 11582	EN 300 239 [33]
ISO/IEC 13869	EN 300 261 [34]
ISO/IEC 13870	EN 300 366 [35]
ISO/IEC 13873	EN 300 257 [36]
ISO/IEC 13874	EN 300 259 [37]
ISO/IEC 14843	EN 300 362 [38]
ISO/IEC 14844	EN 300 364 [39]
ISO/IEC 14846	EN 300 426 [40]
ISO/IEC 15054	EN 301 265 [41]
ISO/IEC 15429	EN 301 825 [42]
ISO/IEC 15431	EN 301 827 [43]
ISO/IEC 15433	EN 301 829 [44]
ISO/IEC 15992	EN 301 656 [45]
ISO/IEC 17876	EN 301 821 [46]
ISO/IEC 17878	EN 301 810 [47]
ISO/IEC 19460	EN 301 919 [48]
ISO/IEC 21888	EN 301 922 [49]

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

History

Document history		
V1.1.1	August 2003	One-step Approval Procedure OAP 20031219: 2003-08-20 to 2003-12-19
V1.1.1	January 2004	Publication

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