

### SLOVENSKI STANDARD SIST EN 301 657 V1.2.1:2005

01-marec-2005

Zasebno omrežje z integriranimi storitvami (PISN) - Specifikacija, funkcijski model in informacijski pretoki - Mobilnost zasebnega uporabnika (PUM) - Dodatne omrežne lastnosti (ANFs): ravnanje s klicem [ISO/IEC 17877 (2000), spremenjen]

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]

## iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN 301 657 V1.2.1:2005 https://standards.iteh.ai/catalog/standards/sist/1c3d239d-bc95-49e3-9a29-844a34fa22e5/sist-en-301-657-v1-2-1-2005

Ta slovenski standard je istoveten z: EN 301 657 Version 1.2.1

ICS:

33.040.35 Telefonska omrežja Telephone networks

SIST EN 301 657 V1.2.1:2005 en

SIST EN 301 657 V1.2.1:2005

# iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN 301 657 V1.2.1:2005</u> https://standards.iteh.ai/catalog/standards/sist/1c3d239d-bc95-49e3-9a29-844a34fa22e5/sist-en-301-657-v1-2-1-2005

## ETSI EN 301 657 V1.2.1 (2003-06)

European Standard (Telecommunications series)

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]

## iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN 301 657 V1.2.1:2005 https://standards.iteh.ai/catalog/standards/sist/1c3d239d-bc95-49e3-9a29-844a34fa22e5/sist-en-301-657-v1-2-1-2005



#### Reference

#### REN/ECMA-00257

#### Keywords

endorsement, PISN, PUM, ANF, 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 Sous-Préfecture de Grasse (06) N° 7803/88

(standards.iteh.ai)

SIST EN 301 657 V1.2.1:2005

https://standards.iteh.ai/catalog/standards/sist/1c3d239d-bc95-49e3-9a29-

844a34fa2 Important notice v1\_2\_1\_2005

Individual copies of the present document can be downloaded from: <u>http://www.etsi.org</u>

The present document may be made available in more than one electronic version or in print. In any case of existing or perceived difference in contents between such versions, the reference version is the Portable Document Format (PDF). In case of dispute, the reference shall be the printing on ETSI printers of the PDF version kept on a specific network drive within ETSI Secretariat.

Users of the present document should be aware that the document may be subject to revision or change of status.

Information on the current status of this and other ETSI documents is available at

<a href="http://portal.etsi.org/tb/status/status.asp">http://portal.etsi.org/tb/status/status.asp</a></a>

If you find errors in the present document, send your comment to: <a href="mailto:editor@etsi.org">editor@etsi.org</a>

#### **Copyright Notification**

No part may be reproduced except as authorized by written permission. The copyright and the foregoing restriction extend to reproduction in all media.

© European Telecommunications Standards Institute 2003.
All rights reserved.

**DECT**<sup>TM</sup>, **PLUGTESTS**<sup>TM</sup> and **UMTS**<sup>TM</sup> are Trade Marks of ETSI registered for the benefit of its Members. **TIPHON**<sup>TM</sup> and the **TIPHON logo** are Trade Marks currently being registered by ETSI for the benefit of its Members. **3GPP**<sup>TM</sup> is a Trade Mark of ETSI registered for the benefit of its Members and of the 3GPP Organizational Partners.

## Intellectual Property Rights

IPRs essential or potentially essential to the present document may have been declared to ETSI. The information pertaining to these essential IPRs, if any, is publicly available for **ETSI members and non-members**, and can be found in ETSI SR 000 314: "Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards", which is available from the ETSI Secretariat. Latest updates are available on the ETSI Web server (http://webapp.etsi.org/IPR/home.asp).

Pursuant to the ETSI IPR Policy, no investigation, including IPR searches, has been carried out by ETSI. No guarantee can be given as to the existence of other IPRs not referenced in ETSI SR 000 314 (or the updates on the ETSI Web server) which are, or may be, or may become, essential to the present document.

#### **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 Private User Mobility Incoming Call (PUMI) and the Private User Mobility Outgoing Call (PUMO) additional network features. In ARD PREVIEW

The present document endorses an International Standard, ISO/IEC 17877.

National transposition dates				
Date of adoption of this EN:	844a34fa22e5/sist-en-301-657-v1-2-1-2005	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 conflict	ing National Standard (dow):	31 March 2004		

### **Endorsement notice**

The elements of International Standard ISO/IEC 17877 (2000) apply, with the following modifications.

4

### 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 <a href="http://docbox.etsi.org/Reference">http://docbox.etsi.org/Reference</a>.

Insert the following normative references at the end of clause 3:

[11]	ETSI EN 300 189: "Private Integrated Services Network (PISN); Addressing [ISO/IEC 11571 (1998), modified]".
[12]	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]".
[13]	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]" Len State of the Configuration for PTN eXchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len State of the Configuration for PTN exchanges (PTNXs) [ISO/IEC 11579-1 (1994), modified]" Len S
[14]	ETSI ETS 300 256: Private Integrated Services Network (PISN); Specification, functional models and information flows; Diversion supplementary services".
[15]	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]".
[16]	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]".
[17]	ETSI ETS 300 387 (1994): "Private Telecommunication Network (PTN); Method for the specification of basic and supplementary services".

## Throughout the text of ISO/IEC 17877

Replace references as shown in the table below.

Reference in ISO/IEC 17877	Modified reference
ISO/IEC 11571	EN 300 189 [11]
ISO/IEC 11574	EN 300 171 [12]
ISO/IEC 11579-1	ETS 300 475-1 [13]
ISO/IEC 13872	ETS 300 256 [14]
ISO/IEC 15428	EN 301 824 [15]
ISO/IEC 17875	EN 301 822 [16]
CCITT Rec. I.130	ETS 300 387 [17]

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

## History

Document history				
V1.1.1	October 2000	Publication		
V1.2.1	February 2003	One-step Approval Procedure OAP 20030613: 2003-02-12 to 2003-06-13		
V1.2.1	June 2003	Publication		

# iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN 301 657 V1.2.1:2005</u> https://standards.iteh.ai/catalog/standards/sist/1c3d239d-bc95-49e3-9a29-844a34fa22e5/sist-en-301-657-v1-2-1-2005