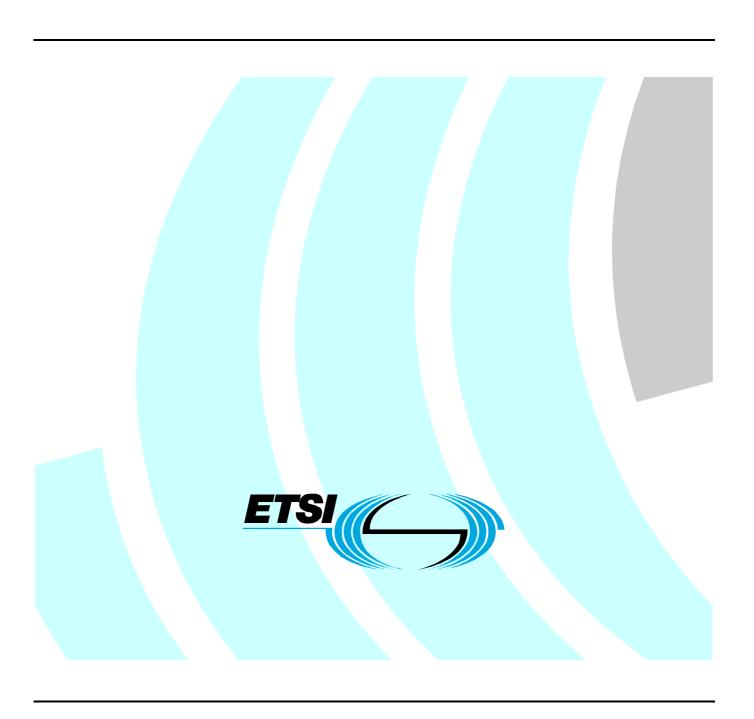
# ETSI EN 301 828 V1.1.1 (2003-06)

European Standard (Telecommunications series)

# Private Integrated Services Network (PISN); Specification, functional model and information flows; Wireless terminal authentication supplementary services

[ISO/IEC 15432 (1999) modified]



#### Reference

#### DEN/ECMA-00211

#### Keywords

authentication, CTM, endorsement, mobility, PISN, stage 1, stage 2, supplementary service

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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 Wireless Terminal Authentication supplementary services.

The present document endorses an International Standard, ISO/IEC 15432.

| National transposition dates   |                   |  |  |  |
|--|-------------------|--|--|--|
| 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     |  |  |  |

## **Endorsement notice**

The elements of International Standard ISO/IEC 15432 (1999) 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 <a href="http://docbox.etsi.org/Reference">http://docbox.etsi.org/Reference</a>.

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

| [8]  | ETSI EN 300 189: "Private Integrated Services Network (PISN); Addressing [ISO/IEC 11571 (1998), modified]".  |
|------|--|
| [9]  | ETSI EN 300 171: "Private Integrated Services Network (PISN); Specification, functional models and information flows; Control aspects of circuit-mode basic services [ISO/IEC 11574 (1994) modified]". |
| [10] | 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]".                  |
| [11] | ETSI ETS 300 387 (1994): "Private Telecommunication Network (PTN); Method for the specification of basic and supplementary services".  |

## Throughout the text of ISO/IEC 15432

Replace references as shown in the table below:

| Reference in ISO/IEC 15432 | Modified reference |
|----------------------------|--------------------|
| ISO/IEC 11571              | EN 300 189 [8]     |
| ISO/IEC 11574              | EN 300 171 [9]     |
| ISO/IEC 11579-1            | ETS 300 475-1 [10] |
| CCITT Rec. I.130           | ETS 300 387 [11]   |

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

# History

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