



**SLOVENSKI STANDARD**  
**SIST EN 301 255 V1.1.1:2005**  
**01-maj-2005**

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NUgYVbc`ca fYy^Yn`bH[f]fUb]a ]`gfcf]hj Ua ]`fD-GBŁ!`A YXWbhfUbj]g][ bU]nUW^g\_]`  
dfcfc\_c`!`8cdc`b]bUgfcf]hYj.`]bX[\_UW^U`U\_Uc`Y[ Ugdcfc ]UfAK ŁGGC#97`  
%) \$\*`f% - +łzgdYfYa Yb^YbQ`

Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Message Waiting Indication (MWI) supplementary service [ISO/IEC 15506 (1997), modified]

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Ta slovenski standard je istoveten z: **EN 301 255 Version 1.1.1**

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**ICS:**

33.040.35      Telefonska omrežja      Telephone networks

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# EN 301 255 V1.1.1 (1998-10)

*European Standard (Telecommunications series)*

## **Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Message Waiting Indication (MWI) supplementary service**

[ISO/IEC 15506 (1997), modified]

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**Reference**

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**Keywords**

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## Foreword

This European Standard (Telecommunications series) has been produced by ETSI Technical Committee European Computer Manufacturers Association (ECMA).

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.

This particular EN specifies the Q interface Signalling protocol (QSIG) protocol for use at the Q reference point in support of the Message Waiting Indication (MWI) supplementary service. The QSIG protocol is known as "Private integrated Signalling System no. 1" (PSS1) in International Standards.

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National transposition dates	
Date of adoption of this EN:	23 October 1998
Date of latest announcement of this EN (doa):	31 January 1999
Date of latest publication of new National Standard or endorsement of this EN (dop/e):	31 July 1999
Date of withdrawal of any conflicting National Standard (dow):	31 July 1999

## Endorsement notice

The text of International Standard ISO/IEC 15506 (1997) was approved by ETSI as an EN with agreed modifications as given below.

NOTE: New or modified text is indicated using sidebars. In addition, underlining and/or strike-out are used to highlight detailed modifications where necessary.

## Clause 3

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

- [11] ETS 300 239 (1995): "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Generic functional protocol for the support of supplementary services [ISO/IEC 11582 (1995), modified]".
- [12] ETS 300 257 (1996): "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Diversion supplementary services [ISO/IEC 13873 (1995) modified]".
- [13] ETS 300 387 (1994): "Private Telecommunication Network (PTN); Method for the specification of basic and supplementary services".
- [14] ETS 300 475-1 (1995): "Private Telecommunication Network (PTN); Reference configuration; Part 1: Reference configuration for PTN eXchanges (PTNX) [ISO/IEC 11579-1 (1994), modified]".
- [15] EN 301 260 (V1.1): "Private Integrated Services Network (PISN); Specification, functional models and information flows; Message Waiting Indication (MWI) supplementary service [ISO/IEC 15505 (1997) modified]".

## Throughout the text of ISO/IEC 15506

Replace references as shown in table 1.

**Table 1**  
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Reference in ISO/IEC 15506	Modified reference
ISO/IEC 11579-1	ETS 300 475-1 [14]
ISO/IEC 11582	ETS 300 239 [11]
ISO/IEC 13873	ETS 300 257 [12]
ISO/IEC 15505	EN 301 260 [15]
ITU-T Recommendation I.130	ETS 300 387 [13]

## Throughout the text of ISO/IEC 15506

Replace the term "International Standard" by "EN".

### Subclause 6.9.18

Insert the following new subclauses after subclause 6.9.18:

#### 6.9.19 Interaction with Authentication of the PISN (SS-CTAN)

No interaction.

#### 6.9.20 Interaction with Authentication of a CTM user (SS-CTAT)

No interaction.

#### 6.9.21 Interaction with Cordless Terminal Location Registration (SS-CTLR)

No interaction.

NOTE: A MWI may be directed to the new location.

6.9.22 Interaction with Cordless Terminal Mobility Incoming Call (SS-CTMI)

No interaction.

6.9.23 Interaction with Cordless Terminal Mobility Outgoing Call (SS-CTMO)

No interaction.

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## History

Document history		
V1.1.1	May 1998	One-step Approval Procedure OAP 9841: 1998-05-20 to 1998-10-16
V1.1.1	October 1998	Publication

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