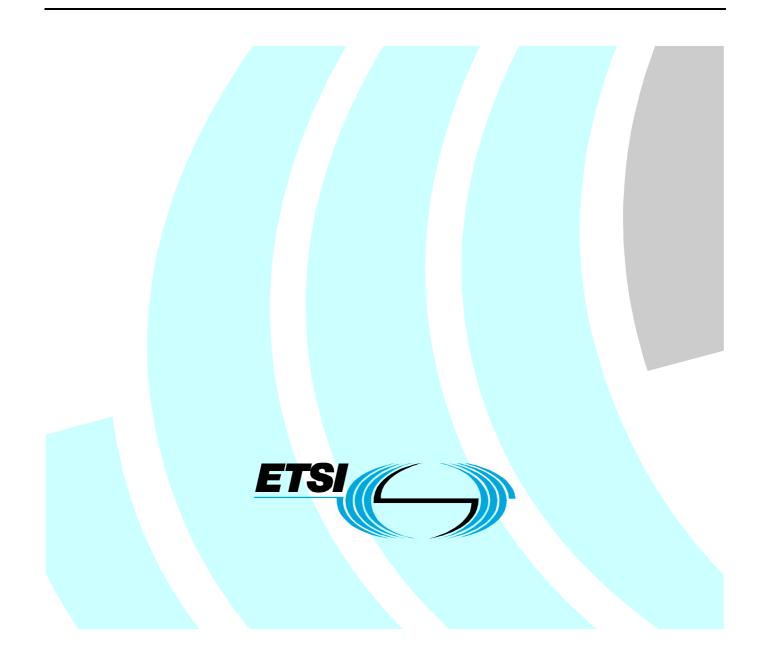
ETSI EN 301 255 V1.2.1 (2004-01)

European Standard (Telecommunications series)

Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Message waiting indication supplementary service

[ISO/IEC 15506 (2003), modified]



Reference REN/ECMA-00169

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Keywords endorsement, MWI, PISN, PSS1, QSIG, stage 3, 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

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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 Message Waiting Indication supplementary service.

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 15506.

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 15506 (2003) 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:

[11]	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]".
[12]	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]".
[13]	ETSI EN 300 257: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Call diversion supplementary service [ISO/IEC 13873 (2003), modified]".
[14]	ETSI EN 301 260: "Private Integrated Services Network (PISN); Specification, functional models and information flows; Message waiting indication supplementary service [ISO/IEC 15505 (2003), modified]".

Throughout the text of ISO/IEC 15506

Replace references as shown in the table below.

Reference in ISO/IEC 15506	Modified reference
ISO/IEC 11579-1	ETS 300 475-1 [11]
ISO/IEC 11582	EN 300 239 [12]
ISO/IEC 13873	EN 300 257 [13]
ISO/IEC 15505	EN 301 260 [14]

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

History

Document history			
V1.1.1	October 1998	Publication	
V1.2.1	August 2003	One-step Approval Procedure OAP 20031219: 2003-08-20 to 2003-12-19	
V1.2.1	January 2004	Publication	

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