

SLOVENSKI STANDARD SIST ETS 300 259 E2:2005

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Zasebno omrežje z integriranimi storitvami (PISN) - Medcentralni signalizacijski protokol - Dodatna omrežna lastnost (ANF): nadomestitev poti [ISO/IEC 13874 (1995), spremenjen]

Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Path replacement additional network feature [ISO/IEC 13874 (1995) modified]

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ICS:

33.040.35 Telefonska omrežja

Telephone networks

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Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Path replacement additional network feature

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New presentation - see History box

Foreword

This second edition European Telecommunication Standard (ETS) has been produced by the Communication, Networks, and Systems Interconnection Technical Committee (TC32) of ECMA on behalf of its members and those of the European Telecommunications Standards Institute (ETSI).

This ETS 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 ETS specifies the QSIG protocol for use at the Q reference point in support of the Path replacement additional network feature (ANF-PR). The QSIG protocol is known as "Private integrated Signalling System no. 1" (PSS1) in International Standards.

The previous (first) edition of this ETS contained a "standalone" definition of the protocol. This edition endorses an International Standard, ISO/IEC 13874, published since the publication of the first edition of this ETS.

Transposition dates		
Date of adoption of this ETS:	30 November 1995	
Date of latest announcement of this ETS (doa):	28 February 1996	
Date of latest publication of new National Standard or endorsement of this ETS (dop/e): II en STANDARD PREVIEW		
Date of withdrawal of any conflicting National Standard (dow): 31 August 1996		

Endorsement notice Endorsement notice The average of standards sist 652d707c-71fb-4ae1-80b7-

https://standard

The text of International Standard ISO/IEC 13874 (1995) was approved by ETSI as an ETS with agreed modifications as given below.

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

Whilst every care has been taken in the preparation and publication of this document, errors in content, typographical or otherwise, may occur. If you have comments concerning its accuracy, please write to "ETSI Editing and Committee Support Dept." at the address shown on the title page.

Clause 3

Replace the first paragraph by:

This ETS incorporates by dated and undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this ETS only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

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

[13]	ETS 300 171 (1992): "Private Telecommunication Network (PTN); Specification,
	functional models and information flows Control aspects of circuit mode basic
	services".
[14]	
	exchange signalling protocol Circuit-mode basic services" 3rd edition.
[15]	ETS 300 189 (1992): "Private Telecommunication Network (PTN); Addressing".
[40]	
[16]	
	exchange signalling protocol Generic functional protocol for the support of
	supplementary services" 2nd edition.
[17]	ETS 300 258 (1993): "Private Telecommunication Network (PTN); Specification,
	functional models and information flows Path replacement additional network
	iTerrer TANDARD PREVIEW
[18]	ETS 300 261 (1995): "Private Integrated Services Network (PISN); Inter-
	exchange signalling protocol Call transfer supplementary service" 2nd edition.
[19]	ETS 300 387 (1994) OPrivate Telecommunication Network (PTN); Method for
	https://stathecspecificationgofabasicsand/supplementary/services".
	41df26e6ccf7/sist-ets-300-259-e2-2005
[20]	ETS 300 475-1 (1995): "Private Integrated Services Network (PISN); Reference
	configuration Part 1: Reference configuration for PISN eXchanges (PINXs)".

Throughout the text of ISO/IEC 13874

Throughout the text of ISO/IEC 13874, replace references as shown in the table below:

Reference in ISO/IEC 13874	Modified reference
CCITT Recommendation I.130	ETS 300 387 [19]
ISO/IEC 11571	ETS 300 189 [15]
ISO/IEC 11572	ETS 300 172 [14]
ISO/IEC 11574	ETS 300 171 [13]
ISO/IEC 11582	ETS 300 239 [16]
ISO/IEC 11579-1	ETS 300 475-1 [20]
ISO/IEC 13863	ETS 300 258 [17]
ISO/IEC 13869	ETS 300 261 [18]

Throughout the text of ISO/IEC 13874

Throughout the text of ISO/IEC 13874, replace the term "International Standard" by "ETS".

Subclause 6.3.2.2

Insert a new bullet item after the last bullet item, as follows:

"- Sending complete;

SIST ETS 300 259 E2:2005

Page 4 ETS 300 259: November 1995

Transit counter.".

Subclause 6.5.2.1

Insert a new bullet item after the 3rd bullet item, as follows:

- "- Sending complete;
- optionally, Transit counter with the transit count field set to zero;
- Facility.

Subclause 6.6.3.2.1

Insert a new bullet item after the 3rd bullet item, as follows:

- "- Sending complete;
- optionally, Transit counter with the transit count field set to zero;
- Facility.

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History

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