

SLOVENSKI STANDARD SIST EN 300 121 V1.2.1:2003

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Integrated Services Digital Network (ISDN); Application of the ISDN User Part (ISUP) of ITU-T Signalling System No. 7 (SS7) for international ISDN interconnections (ISUP version 1) Amendment 1: International Emergency Preference Scheme (IEPS) service [ITU-T Recommendation Q.767 Amendment 1 (2002), modified]

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Ta slovenski standard je istoveten z: EN 300 121 Version 1.2.1

ICS:

33.080 Digitalno omrežje z

integriranimi storitvami

(ISDN)

Integrated Services Digital

Network (ISDN)

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ETSI EN 300 121 V1.2.1 (2003-07)

European Standard (Telecommunications series)

Integrated Services Digital Network (ISDN);
Application of the ISDN User Part (ISUP) of
ITU-T Signalling System No.7 (SS7) for international
ISDN interconnections (ISUP version 1);
Amendment 1: International Emergency
Preference Scheme (IEPS) service

[ITU-T Recommendation Q.767 Amendment 1 (2002), modified]

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Reference

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Foreword

This European Standard (Telecommunications series) has been produced by ETSI Technical Committee Services and Protocols for Advanced Networks (SPAN).

The present document is addition 1 covering the International Emergency Preference Scheme (IEPS) in an ISDN User Part (ISUP) implementation for the international interface, as identified below:

Addition 1: "International Emergency Preference Scheme (IEPS) service [ITU-T Amendment 1 (11/2002) to Recommendation Q.767 (02/91)]"

The present document details the stage three aspects (signalling system protocols and switching functions) needed to support the International Emergency Preference Scheme (IEPS) service. The stage 1 aspects are detailed in ITU-T Recommendation E.106 [1]. (standards.iteh.ai)

The present document is an endorsement of an amendment of the ITU-T Recommendation and it also refers to ETS 300 121 which is an endorsement. SIST EN 300 121 V1.2.1:2003

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National transposition dates		
Date of adoption of this EN:	27 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 ITU-T Recommendation Q.767 Amendment 1 apply with the following modifications.

Global modifications to ITU-T Amendment 1 to Recommendation Q.767

Insert the following two clauses (Scope and References).

Scope

The present document specifies the signalling protocol and switching aspects of the International Emergency Preference Scheme (IEPS) service for the pan-European Integrated Services Digital Network (ISDN) as provided by the European public telecommunications operators by means of the Signalling System No.7 (SS7) protocol for the ISDN User Part (ISUP).

The present document does not specify the additional protocol requirements where the service is provided to the user via a telecommunications network that is not an ISDN.

The present document does not specify the additional protocol requirements for the national signalling interface.

NOTE: If the implementation of a signalling system in a national network conflicts with measures described here the international gateway of the network is expected to provide the interworking between the two.

The present document applies only to the international interconnection.

The IEPS service provides the calling party with preferential treatment during call and connection setup.

The IEPS service is applicable to all international circuit switched telecommunication services.

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References

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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.

procedures".

Referenced documents which are not found to be publicly available in the expected location might be found at http://docbox.etsi.org/Reference.

[1]	ITU-T Recommendation E.106 (2000) "Description of an international emergency preference scheme (IEPS)".
[2]	ETSI ETS 300 121 (1992): "Integrated Services Digital Network (ISDN); Application of the ISDN User Part (ISUP) of CCITT Signalling System No.7 for international ISDN interconnections (ISUP version 1)".
[3]	ITU-T Recommendation Q.764: "Signalling System No. 7 - ISDN User Part signalling

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Throughout the text of ITU-T Recommendation Q767 amendment 1

Replace references as shown in table 1.

Table 1

Reference in ITU-T Recommendation Q767 amendment 1	Modified Reference
ITU-T Recommendation Q767	ITU-T Recommendation Q767 as modified by ETS 300 121 [2]

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History

Document history				
Edition 1	December 1992	Publication of ETS 300 121		
V1.2.1	February 2003	One-step Approval Procedure OAP 20030627: 2003-02-26 to 2003-06-27		
V1.2.1	July 2003	Publication		

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