

SLOVENSKI STANDARD DSIST ETS 300 486-1:1998

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Broadband Integrated Services Digital Network (B-ISDN); Meta-signalling protocol; Part 1: Protocol specification [ITU-T Recommendation Q.2120 (1995), modified]

Ta slovenski standard je istoveten z: ETS 300 486-1 Edition 1

ICS:

33.080

Digitalno omrežje z integriranimi storitvami

(ISDN)

Integrated Services Digital

Network (ISDN)

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Broadband Integrated Services Digital Network (B-ISDN); Meta-signalling protocol; Part 1: Protocol specification

[ITU-T Recommendation Q.2120 (1995), modified]

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Page 2

ETS 300 486-1: August 1996

Foreword

This European Telecommunication Standard (ETS) has been produced by the Signalling Protocols and Switching (SPS) Technical Committee of the European Telecommunications Standards Institute (ETSI).

This ETS is part 1 of a multi-part standard covering the Meta-signalling protocol specification applicable at the User-to-Network Interface (UNI) for the Broadband Integrated Services Digital Network (B-ISDN), as described below:

Part 1: "Protocol specification [ITU-T Recommendation Q.2120 (1995), modified]";

NOTE: Further parts covering the Protocol Implementation Conformance Statement (PICS)

proforma specification and conformance testing may be identified later.

Transposition dates		
Date of adoption of this ETS:	16 August 1996	
Date of latest announcement of this ETS (doa):	30 November 1996	
Date of latest publication of new National Standard or endorsement of this ETS (dop/e):	31 May 1997	
Date of withdrawal of any conflicting National Standard (dow):	31 May 1997	

Endorsement notice

The text of ITU-T Recommendation Q.2120 (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 strike-

out are used to highlight detailed modifications where necessary.

Page 3

ETS 300 486-1: August 1996

Subclause 1.1

Replace subclause 1.1 by:

1.1 Scope

This European Telecommunication Standard (ETS) specifies the B-ISDN meta-signalling protocol and procedures for the pan-European Broadband Integrated Services Digital Network (B-ISDN) as provided at the T_B reference point or coincident S_B or T_B reference points (as defined in ITU-T Recommendation I.413 [3]).

The meta-signalling protocol and procedures define the activity that is used to establish, maintain and release signalling virtual channels at the B-ISDN User-Network Interface (UNI). The meta-signalling protocol needs to be invoked by B-ISDN terminal equipment on a multiple access UNI so that it is possible for its signalling channels to be allocated by the network. Once the signalling channels have been allocated, the signalling protocol stack can be created and signalling can proceed.

Annex A

Annex A has the status of a normative annex.

Annex B

Annex B has the status of a normative annex.

Annex C

Annex C has the status of a normative annex.

Annex D

Delete annex D. It does not form part of this ETS.

SIST ETS 300 486-1:1998

Page 4

ETS 300 486-1: August 1996

History

Document history				
October 1995	Public Enquiry	PE 93:	1995-10-09 to 1996-02-02	
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