EN 301 029-2 V1.1.2 (1998-04)

European Standard (Telecommunications series)

Broadband Integrated Services Digital Network (B-ISDN);

Signalling System No.7;

B-ISDN User Part (B-ISUP);

Part 2: Network node interface specification for point-to-multipoint call/connection control

[ITU-T Recommendation Q.2722.1 (1996)]



European Telecommunications Standards Institute

Reference

DEN/SPS-01043-02 (9j0i0idc.PDF)

Keywords

B-ISDN, SS7, B-ISUP, NNI, multipoint

ETSI Secretariat

Postal address

F-06921 Sophia Antipolis Cedex - FRANCE

Office address

650 Route des Lucioles - Sophia Antipolis Valbonne - 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

Internet

secretariat@etsi.fr http://www.etsi.fr http://www.etsi.org

Copyright Notification

No part may be reproduced except as authorized by written permission. The copyright and the foregoing restriction extend to reproduction in all media.

Intellectual Property Rights

IPRs essential or potentially essential to the present document may have been declared to ETSI. The information pertaining to these essential IPRs, if any, is publicly available for **ETSI members and non-members**, and can be found in ETR 314: "Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards", which is available **free of charge** from the ETSI Secretariat. Latest updates are available on the ETSI Web server (http://www.etsi.fr/ipr or http://www.etsi.org/ipr).

Pursuant to the ETSI Interim IPR Policy, no investigation, including IPR searches, has been carried out by ETSI. No guarantee can be given as to the existence of other IPRs not referenced in ETR 314 (or the updates on the ETSI Web server) which are, or may be, or may become, essential to the present document.

Foreword

This European Standard (Telecommunications series) has been produced by ETSI Technical Committee Signalling Protocols and Switching (SPS).

The present document is part 2 of a multi-part standard covering the Broadband Integrated Services Digital Network (B-ISDN) User Part (B-ISUP) signalling capability set 2, step 1, as identified below:

- Part 1: "Overview of the B-ISDN network node interface signalling capability set 2, step 1 [ITU-T Recommendation Q.2721.1 (1996)]";
- Part 2: "Network node interface specification for point-to-multipoint call/connection control [ITU-T Recommendation Q.2722.1 (1996)]";
- Part 3: "Support of additional traffic parameters for sustainable cell rate and quality of service [ITU-T Recommendations Q.2723.1 (1996), Q.2723.2 (1996), Q.2723.3 (1996), Q.2723.4 (1996)]";
- Part 4: "Look-ahead without state change for the network node interface [ITU-T Recommendation Q.2724.1 (1996)]";
- Part 5: "Support of negotiation during connection setup [ITU-T Recommendation Q.2725.1 (1996)]";
- Part 6: "Modification procedures [ITU-T Recommendation Q.2725.2 (1996)]";
- Part 7: "ATM end system address [ITU-T Recommendation Q.2726.1 (1996)]";
- Part 8: (Withdrawn)
- Part 9: "Network generated session identifier [ITU-T Recommendation Q.2726.3 (1996)]";
- Part 10: "Support of frame relay [ITU-T Recommendation Q.2727 (1996)]".

National transposition dates				
Date of adoption of this EN:	20 March 1998			
Date of latest announcement of this EN (doa):	31 July 1998			
Date of latest publication of new National Standard or endorsement of this EN (dop/e):	31 January 1999			
Date of withdrawal of any conflicting National Standard (dow):	31 January 1999			

Endorsement notice

The text of ITU-T Recommendation Q.2722.1 (1996) was approved by ETSI as an EN without any modifications.

History

		Document history		
V1.1.1	April 1997	Public Enquiry	PE 9733:	1997-04-18 to 1997-08-15
V1.1.2	January 1998	Vote	V 9811:	1998-01-13 to 1998-03-13
V1.1.2	April 1998	Publication		

ISBN 2-7437-2110-3 Dépôt légal : Avril 1998