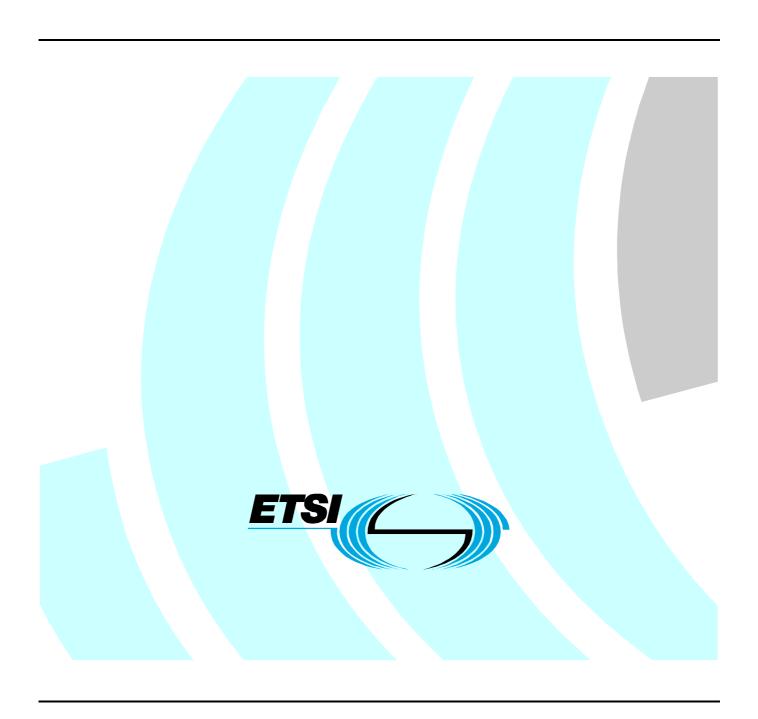
ETSI EN 301 905 V1.1.1 (2003-02)

European Standard (Telecommunications series)

Corporate telecommunication Networks (CN); Signalling interworking between QSIG and H.323; Generic functional protocol for the support of supplementary services

[ISO/IEC 21409 (2001) modified]



Reference

DEN/ECMA-00272

Keywords

H.323, PISN, endorsement, QSIG, network, protocol, supplementary service

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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 defines the signalling protocol interworking for the generic functional procedures in support of Supplementary Services and/or Additional Network Features (ANFs) between a Private Integrated Services Network (PISN) and a private telecommunications network based on the Internet Protocol (IP). It is further assumed that the protocol for the PISN is that defined for the Q reference point (QSIG) and the protocols for the IP based network are based on ITU-T Recommendation H.323.

The present document endorses an International Standard, ISO/IEC 21409.

National transposition dates			
Date of adoption of this EN:	21 February 2003		
Date of latest announcement of this EN (doa):	31 May 2003		
Date of latest publication of new National Standard or endorsement of this EN (dop/e):	30 November 2003		
Date of withdrawal of any conflicting National Standard (dow):	30 November 2003		

Endorsement notice

The elements of International Standard ISO/IEC 21409 (2001) 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:

[8]	ETSI EN 300 172: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Circuit-mode basic services [ISO/IEC 11572 (1996) modified]".	
[9]	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]".	
[10]	ETSI ETS 300 239: "Private Integrated Services Network (PISN); Inter-exchange signalling protocol; Generic functional protocol for the support of supplementary services [ISO/IEC 11582 (1995) modified]".	

Throughout the text of ISO/IEC 21409

Replace references as shown in the table below.

Reference in ISO/IEC 21409	Modified reference	
ISO/IEC 11572	EN 300 172 [8]	
ISO/IEC 11579-1	ETS 300 475-1 [9]	
ISO/IEC 11582	ETS 300 239 [10]	

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

History

Document history				
V1.1.1	October 2002	One-step Approval Procedure	OAP 20030221: 2002-10-23 to 2003-02-21	
V1.1.1	February 2003	Publication		