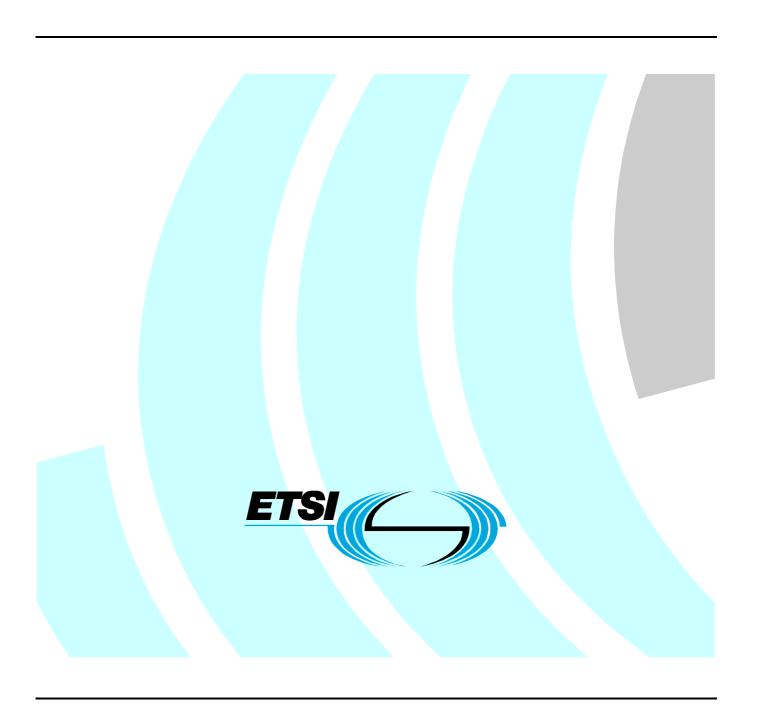
# ETSI EN 301 257 V1.2.1 (2004-01)

European Standard (Telecommunications series)

# Private Integrated Services Network (PISN); Specification, functional models and information flows; Recall supplementary service

[ISO/IEC 15051 (2003), modified]



#### Reference

#### REN/ECMA-00251

#### Keywords

endorsement, PISN, RES, supplementary service, VPN

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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 specifies the Recall supplementary service.

The present document endorses an International Standard, ISO/IEC 15051.

National transposition dates		
Date of adoption of this EN:	19 December 2003	
Date of latest announcement of this EN (doa):	31 March 2004	
Date of latest publication of new National Standard or endorsement of this EN (dop/e):	30 September 2004	
Date of withdrawal of any conflicting National Standard (dow):	30 September 2004	

## **Endorsement notice**

The elements of International Standard ISO/IEC 15051 (2003) 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.

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

[9]	ETSI EN 300 171: "Private Integrated Services Network (PISN); Service description, functional capabilities and information flows; Circuit-mode 64 kbit/s bearer services [ISO/IEC 11574 (2000), modified]".
[10]	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]".
[11]	ETSI EN 300 260: "Private Integrated Services Network (PISN); Specification, functional models and information flows; Call transfer supplementary service [ISO/IEC 13865 (2003), modified]".

## Throughout the text of ISO/IEC 15051

Replace references as shown in the table below.

Reference in ISO/IEC 15051	Modified reference
ISO/IEC 11574	EN 300 171 [9]
ISO/IEC 11579-1	ETS 300 475-1 [10]
ISO/IEC 13865	EN 300 260 [11]

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

# History

Document history			
V1.1.1	October 1998	Publication	
V1.2.1	August 2003	One-step Approval Procedure OAP 20031219: 2003-08-20 to 2003-12-19	
V1.2.1	January 2004	Publication	