



SLOVENSKI STANDARD SIST ETS 300 758-2:2000

01-januar-2000

8][]HUbc ca fYyY'n
]bhY[f]fUb)a]'ghcf]hj Ua]'f]G8 BŁ! J nU'Ya bc 'XYcj Ub'Y'897 H#G8 B'j 'cV']_cb bY[U
g]ghY'a U!'DfcZ]'dfYg_i ýYj UbYgdYWZ_UWY'Y'fDHGL&"XY.'DfcZ]'dfYg_i ýYj UbY
gdYWZ_UWY'Y'zC Xj]gbY'cX'dfcZ]'UfDGHGłżnUdfYbcgbc'fUX]g c 'nU`1]hj' fDHŁ

Digital Enhanced Cordless Telecommunications (DECT); Integrated Services Digital Network (ISDN); DECT/ISDN interworking for end system configuration; Profile Test Specification (PTS); Part 2: Profile Specific Test Specification (PSTS) for Portable radio Termination (PT) **iTeh STANDARD PREVIEW**

iTeh STANDARD PREVIEW

(standards.iteh.ai)

SIST ETS 300 758-2:2000

<https://standards.iteh.ai/catalog/standards/sist/bffb6c03-3e6b-4fb4-ac5f-c8cc26d66f14/sist-ets-300-758-2-2000>

Ta slovenski standard je istoveten z: ETS 300 758-2 Edition 1

ICS:

33.070.30	Öð ãæð) ^ Á à[bzæ ð à ^: c!çã } ^ Á ^ \ [{ ^ } á æð ÇÖÓVD	Digital Enhanced Cordless Telecommunications (DECT)
33.080	Digitalno omrežje z integriranimi storitvami (ISDN)	Integrated Services Digital Network (ISDN)

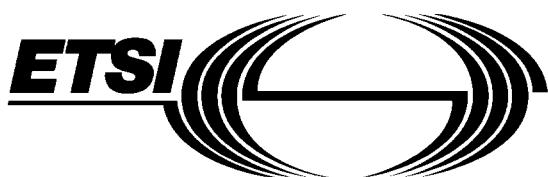
SIST ETS 300 758-2:2000

en

**iTeh STANDARD PREVIEW
(standards.iteh.ai)**

[SIST ETS 300 758-2:2000](#)

<https://standards.iteh.ai/catalog/standards/sist/bfffb6c03-3e6b-4fb4-ac5fc8cc26d66f14/sist-ets-300-758-2-2000>



**EUROPEAN
TELECOMMUNICATION
STANDARD**

ETS 300 758-2

April 1997

Source: ETSI EP-DECT

Reference: DE/DECT-040018-2

ICS: 33.020

Key words: DECT, ISDN, PTS, testing

**Digital Enhanced Cordless Telecommunications (DECT);
Integrated Services Digital Network (ISDN);
DECT/ISDN interworking for end system configuration;
Profile Test Specification (PTS);
Part 2: Profile Specific Test Specification (PSTS)
for Portable radio Termination (PT)**

ETSI

European Telecommunications Standards Institute

ETSI Secretariat

Postal address: F-06921 Sophia Antipolis CEDEX - FRANCE
Office address: 650 Route des Lucioles - Sophia Antipolis - Valbonne - FRANCE
X.400: c=fr, a=atlas, p=etsi, s=secretariat - **Internet:** secretariat@etsi.fr

Tel.: +33 4 92 94 42 00 - Fax: +33 4 93 65 47 16

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.

© European Telecommunications Standards Institute 1997. All rights reserved.

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST ETS 300 758-2:2000

<https://standards.iteh.ai/catalog/standards/sist/bffbb6c03-3e6b-4fb4-ac5f-c8cc26d66f14/sist-ets-300-758-2-2000>

Contents

Foreword	9
1 Scope	11
2 Normative references.....	11
3 Definitions and abbreviations	19
3.1 Definitions	19
3.2 Abbreviations	20
4 DECT NWK layer protocol	20
4.1 Additional Test Purposes	20
4.2 Abstract test method.....	21
4.3 Relevant test cases.....	22
4.4 Modified Test Cases	23
5 DECT Data Link Control (DLC) layer protocol.....	25
5.1 Additional test purposes.....	25
5.2 Abstract test method.....	27
5.3 Relevant test cases.....	27
5.4 Additional test cases	27
iTeh STANDARD PREVIEW	
6 DECT MAC layer protocol	28
6.1 Additional test purposes.....	28
6.2 Abstract test method.....	30
6.3 Relevant test cases.....	30
6.4 Additional test cases	31
7 DECT Physical Layer (PHL) protocol	31
7.1 Additional test purposes.....	31
7.2 Abstract test method.....	31
7.3 Relevant test cases.....	31
8 ISDN supplementary service protocols	32
8.1 Additional test purposes.....	32
8.2 Abstract test method.....	33
8.3 Applicability of ATS	34
8.4 Relevant test cases.....	34
8.5 Additional test cases	35
8.6 Additional selection expression.....	36
8.6.1 ISDN MSN supplementary service protocol	36
8.6.2 ISDN CW supplementary service protocol.....	36
8.6.3 ISDN SUB supplementary service protocol.....	36
8.6.4 ISDN DDI supplementary service protocol.....	36
8.6.5 ISDN CLIP supplementary service protocol	37
8.6.6 ISDN CLIR supplementary service protocol.....	37
8.6.7 ISDN COLP supplementary service protocol	37
8.6.8 ISDN COLR supplementary service protocol	37
8.6.9 ISDN MCID supplementary service protocol.....	38
8.6.10 ISDN CUG supplementary service protocol	38
8.6.11 ISDN CH supplementary service protocol	38
8.6.12 ISDN AOC supplementary service protocol	38
8.6.13 ISDN CONF supplementary service protocol.....	39
8.6.14 ISDN 3PTY supplementary service protocol	39
8.6.15 ISDN Diversion supplementary service protocol	39
8.6.16 ISDN FPH supplementary service protocol.....	39

8.6.17	ISDN UUS supplementary service protocol.....	40
8.6.18	ISDN CCBS supplementary service protocol	40
8.6.19	ISDN ECT supplementary service protocol	40
9	DECT GAP profile.....	40
9.1	Additional test purposes	40
9.2	Abstract test method	40
9.3	Relevant test cases.....	40
10	DECT/ISDN IAP profile.....	41
10.1	Profile test suite structure.....	41
10.1.1	Test groups.....	41
10.1.1.1	Protocol groups.....	41
10.1.1.1.1	The IWU procedures.....	41
10.1.1.1.2	The profile specific NWK procedures ..	41
10.1.1.1.3	The profile specific DLC procedures....	42
10.1.1.2	Main test groups.....	42
10.1.1.2.1	Capability (CA) tests.....	42
10.1.1.2.2	Valid Behaviour (BV) tests	42
10.1.1.2.3	Inopportune Behaviour (BO) tests.....	42
10.1.1.2.4	Invalid Behaviour (BI) tests	42
10.2	Profile test purposes	42
10.2.1	TP definition conventions.....	42
10.2.2	TP naming conventions	43
10.2.3	Sources of TP definitions.....	43
10.2.4	Test purposes for supplementary service specific procedures	44
10.2.5	Test purposes for CISS functional protocol procedures	45
10.2.6	Test purposes for IIWU management of call control protocol	45
10.2.7	Test purposes for segmented messages.....	46
10.3	Profile Abstract Test Method (ATM).....	46
10.4	Profile untestable test purposes.....	47
10.5	Profile ATS conventions	47
10.5.1	Declarations part naming conventions.....	47
10.5.1.1	https://standards.iteh.ai/catalog/standards/sipb/00c03-5ccb-4fb4-ac5f-c8cc2b6d14/sist-ets-300-758-2-2000	47
10.5.1.2	Operations definitions.....	47
10.5.1.3	Parameter declarations	47
10.5.1.4	Selection expression definitions.....	48
10.5.1.5	Constant declarations	48
10.5.1.6	Test suite variable declarations	48
10.5.1.7	Test case variable declarations	48
10.5.1.8	PCO declarations	48
10.5.1.9	Timer declarations	48
10.5.1.10	ASP type definitions	49
10.5.1.11	PDU type definitions.....	49
10.5.1.12	Alias definitions	49
10.5.2	Constraints part naming conventions	49
10.5.3	Dynamic part naming conventions.....	49
10.5.3.1	Test Case identifier	50
10.5.3.2	Test Step identifier	50
10.5.3.3	Default identifier	50
10.5.3.4	General aspects	50
10.5.3.5	ATS abbreviations.....	51
10.5.4	Declaration part implementation conventions.....	51
10.5.5	Constraint part implementation conventions	51
10.5.6	Dynamic part implementation conventions	51
10.5.7	Documentation implementation conventions.....	52
10.6	Test case and test purpose mapping	52
Annex A (normative):	Profile Implementation eXtra Information for Testing (IXIT) proforma for DECT/ISDN IAP profile - Portable radio Termination (PT)	53
A.1	Identification summary.....	53

A.2	ATS summary	53
A.3	Test laboratory	53
A.4	Client identification	54
A.5	System Under Test (SUT)	54
A.6	Profile information	54
Annex B (normative): Profile Conformance Test Report (Profile CTR) proforma for DECT/ISDN IAP profile - Portable radio Termination (PT)		56
B.1	Identification summary	56
B.1.1	Protocol conformance test report.....	56
B.1.2	IUT identification	56
B.1.3	Testing environment	57
B.1.4	Limits and reservation.....	57
B.1.5	Comments	57
B.2	IUT Conformance status	57
B.3	Static conformance summary.....	58
B.4	Dynamic conformance summary.....	58
B.5	Static conformance review report.....	58
iTeh STANDARD PREVIEW (standards.iteh.ai)		
B.6	Test campaign report	59
B.7	Observations	59
Annex C (normative): System Conformance Test Report (SCTR) proforma for DECT/ISDN IAP profile - Portable radio Termination (PT)		60
SIST ETS 300-758-2:2000 https://standards.iteh.ai/standard/ets-300-758-2-2000-c8cc26d66f14/sist-ets-300-758-2-2000		
C.1	Identification summary	60
C.1.1	System conformance test report.....	60
C.1.2	Test laboratory	60
C.1.3	Client identification.....	61
C.1.4	SUT.....	61
C.1.5	Profile identification.....	61
C.1.6	Nature of conformance testing.....	62
C.1.7	Limits and reservations.....	62
C.1.8	Record of agreement.....	63
C.1.9	Comments	64
C.2	System report summary for DECT/ISDN IAP PT	64
C.2.1	Profile testing summary for DECT NWK layer protocol	64
C.2.2	Profile testing summary for DECT DLC layer protocol	65
C.2.3	Profile testing summary for DECT MAC layer protocol.....	66
C.2.4	Profile testing summary for DECT PHL protocol	67
C.2.5	Profile testing summary for ISDN MSN supplementary service protocol.....	68
C.2.6	Profile testing summary for ISDN CW supplementary service protocol	69
C.2.7	Profile testing summary for ISDN SUB supplementary service protocol	70
C.2.8	Profile testing summary for ISDN DDI supplementary service protocol	71
C.2.9	Profile testing summary for ISDN CLIP supplementary service protocol.....	72
C.2.10	Profile testing summary for ISDN CLIR supplementary service protocol	73
C.2.11	Profile testing summary for ISDN COLP supplementary service protocol.....	74
C.2.12	Profile testing summary for ISDN COLR supplementary service protocol	75
C.2.13	Profile testing summary for ISDN MCID supplementary service protocol	76
C.2.14	Profile testing summary for ISDN CUG supplementary service protocol	77
C.2.15	Profile testing summary for ISDN CH supplementary service protocol	78
C.2.16	Profile testing summary for ISDN AOC supplementary service protocol.....	79

C.2.17	Profile testing summary for ISDN CONF supplementary service protocol.....	80
C.2.18	Profile testing summary for ISDN 3PTY supplementary service protocol	81
C.2.19	Profile testing summary for ISDN Diversion supplementary service protocol	82
C.2.20	Profile testing summary for ISDN FPH supplementary service protocol.....	83
C.2.21	Profile testing summary for ISDN UUS supplementary service protocol	84
C.2.22	Profile testing summary for ISDN CCBS supplementary service protocol	85
C.2.23	Profile testing summary for ISDN ECT supplementary service protocol.....	86
C.2.24	Profile testing summary for DECT GAP Profile.....	87
C.2.25	Profile testing summary for DECT/ISDN IAP Profile	88
Annex D (normative): Profile eXtra Requirement List (XRL) proforma for DECT/ISDN IAP profile - Portable radio Termination (PT)		89
D.1	ISDN MSN supplementary service protocol	89
D.2	ISDN CW supplementary service protocol	89
D.3	ISDN SUB supplementary service protocol.....	89
D.4	ISDN DDI supplementary service protocol	89
D.5	ISDN CLIP supplementary service protocol	90
D.6	ISDN CLIR supplementary service protocol	90
D.7	ISDN COLP supplementary service protocol.....	90
D.8	ISDN COLR supplementary service protocol	90
D.9	ISDN MCID supplementary service protocol	90
D.10	ISDN CUG supplementary service protocol	91
D.11	ISDN CH supplementary service protocol	91
D.12	ISDN AOC supplementary service protocol.....	91
D.13	ISDN CONF supplementary service protocol	91
D.14	ISDN 3PTY supplementary service protocol	91
D.15	ISDN Diversion supplementary service protocol	92
D.16	ISDN FPH supplementary service protocol	92
D.17	ISDN UUS supplementary service protocol	92
D.18	ISDN CCBS supplementary service protocol	92
D.19	ISDN ECT supplementary service protocol	92
Annex E (normative): Modifications of the PCTR proforma related to DECT/ISDN IAP profile - Portable radio Termination (PT)		93
E.1	Modifications of DECT NWK layer PCTR proforma	93
E.2	Modifications of DECT DLC layer PCTR proforma.....	97
E.3	Modifications of DECT MAC layer PCTR proforma	99
Annex F (normative): Abstract Test Suite (ATS) for DECT NWK layer conforming to DECT/ISDN IAP profile - Portable radio Termination (PT).....		101

THE STANDARD PREVIEW (standards.itech.ai)

[SIST ETS 300 758-2:2000](#)

<https://standards.itech.ai/catalog/standards/sist/bffb6c03-3e6b-4fb4-ac5f-c8cc26d66f14/sist-ets-300-758-2-2000>

F.1	The machine processable ATS (TTCN.MP)	101
F.2	The graphical ATS (TTCN.GR).....	101
Annex G (normative):	Abstract Test Suite (ATS) for DECT DLC layer conforming to DECT/ISDN IAP profile - Portable radio Termination (PT)	102
G.1	The machine processable ATS (TTCN.MP)	102
G.2	The graphical ATS (TTCN.GR).....	102
Annex H (normative):	Abstract Test Suite (ATS) for DECT MAC layer conforming to DECT/ISDN IAP profile - Portable radio Termination (PT)	103
H.1	The machine processable ATS (TTCN.MP)	103
H.2	The graphical ATS (TTCN.GR).....	103
Annex I (normative):	Abstract Test Suite (ATS) - DECT/ISDN IAP - Portable Termination (PT)	104
I.1	The machine processable ATS (TTCN.MP)	104
I.2	The graphical ATS (TTCN.GR).....	104
History.....		105

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST ETS 300 758-2:2000
<https://standards.iteh.ai/catalog/standards/sist/bffbb6c03-3e6b-4fb4-ac5fc8cc26d66f14/sist-ets-300-758-2-2000>

Blank page

**iTeh STANDARD PREVIEW
(standards.iteh.ai)**

[SIST ETS 300 758-2:2000](#)
<https://standards.iteh.ai/catalog/standards/sist/bfffb6c03-3e6b-4fb4-ac5fc8cc26d66f14/sist-ets-300-758-2-2000>

Foreword

This European Telecommunication Standard (ETS) has been produced by the Digital Enhanced Cordless Telecommunications (DECT) Project of the European Telecommunications Standards Institute (ETSI).

This ETS consists of 3 parts as follows:

Part 1: "PTS - summary".

Part 2: "Profile Specific Test Specification (PSTS) for Portable radio Termination (PT)".

Part 3: "Profile Specific Test Specification (PSTS) for Fixed radio Termination (FT)".

Transposition dates	
Date of adoption:	4 April 1997
Date of latest announcement of this ETS (doa):	31 July 1997
Date of latest publication of new National Standard or endorsement of this ETS (dop/e):	31 January 1998
Date of withdrawal of any conflicting National Standard (dow):	31 January 1998

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST ETS 300 758-2:2000
<https://standards.iteh.ai/catalog/standards/sist/bffb6c03-3e6b-4fb4-ac5f-c8cc26d66f14/sist-ets-300-758-2-2000>

Blank page

**iTeh STANDARD PREVIEW
(standards.iteh.ai)**

[SIST ETS 300 758-2:2000](#)

<https://standards.iteh.ai/catalog/standards/sist/bfffb6c03-3e6b-4fb4-ac5fc8cc26d66f14/sist-ets-300-758-2-2000>

1 Scope

This European Telecommunication Standard (ETS) contains the test specification for Digital Enhanced Cordless Telecommunications/Integrated Services Digital Network (DECT/ISDN) Interworking Access Profile (IAP) Portable Part (PP) applications as specified in ETS 300 434-1 [6] and ETS 300 434-2 [7].

This test specification provides conformance tests for DECT/ISDN terminal equipment conforming to ETS 300 434-1 [6] and ETS 300 434-2 [7]. The main objective is to perform a high probability of interoperability between the DECT/ISDN terminal equipment and an ISDN network. The DECT/ISDN terminal equipment contains Fixed Parts (FPs) and PPs that may be supplied by different manufacturers.

The ISO standard for the methodology of conformance testing ISO/IEC 9646 [22] to [26] is used as the basis for the test methodology, and as the basis for test case specification.

The test cases if listed in this ETS have been derived from the corresponding Abstract Test Suite (ATS). Additional DECT/ISDN IAP specific test cases are included where required.

Annex A provides Profile Implementation eXtra Information for Testing (IXIT) proforma part of this specification.

Annex B provides Profile Conformance Test Report (Profile CTR) proforma part of this specification.

Annex C provides System Conformance Test Report (SCTR) proforma part of this specification.

Annex D provides the profile IXIT Requirement List (XRL) proforma part of this specification.

Annex E provides modifications of DECT layer Protocol Conformance Test Report (PCTR) proforma of this specification. **iTeh STANDARD PREVIEW**

Annex F provides the Tree and Tabular Combined Notation (TCN) part for DECT Network (NWK) layer conforming to the requirements of this specification. **(standards.iteh.ai)**

Annex G provides the Tree and Tabular Combined Notation (TCN) part for DECT Data Link Control (DLC) layer conforming to the requirements of this specification. **SIST ETS 300 758-2:2000**
<https://standards.iteh.ai/catalog/standards/sist/1fb6f03-3e6b-4fb4-ac5f-c8cc26d66f14/sist-ets-300-758-2-2000>

Annex H provides the Tree and Tabular Combined Notation (TCN) part for DECT MAC layer conforming to the requirements of this specification.

Annex I provides the Tree and Tabular Combined Notation (TCN) part for DECT/ISDN Interworking Unit (IWU) - IAP profile.

2 Normative references

This ETS incorporates by dated and undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this ETS only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

- [1] ETS 300 175-2: "Radio Equipment and Systems (RES); Digital European Cordless Telecommunications (DECT); Common Interface (CI); Part 2: Physical Layer".
- [2] ETS 300 175-3: "Radio Equipment and Systems (RES); Digital European Cordless Telecommunications (DECT); Common Interface (CI); Part 3: Medium Access Control (MAC) layer".
- [3] ETS 300 175-4: "Radio Equipment and Systems (RES); Digital European Cordless Telecommunications (DECT); Common Interface (CI); Part 4: Data Link Control (DLC) layer".

- [4] ETS 300 175-5: "Radio Equipment and Systems (RES); Digital European Cordless Telecommunications (DECT); Common Interface (CI); Part 5: Network (NWK) layer".
- [5] ETS 300 444 (1995): "Radio Equipment and Systems (RES); Digital European Cordless Telecommunications (DECT); Generic Access Profile (GAP)".
- [6] ETS 300 434-1: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT) and Integrated Services Digital Network (ISDN) interworking for end system configuration; Part 1: Interworking specification".
- [7] ETS 300 434-2: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT) and Integrated Services Digital Network (ISDN) interworking for end system configuration; Part 2: Access profile".
- [8] ETS 300 176: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Approval test specification".
- [9] ETS 300 476-1: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI); Protocol Implementation Conformance Statement (PICS) proforma; Part 1: Network (NWK) layer - Portable radio Termination (PT)".
- [10] ETS 300 476-2: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI); Protocol Implementation Conformance Statement (PICS) proforma; Part 2: Data Link Control (DLC) layer - Portable radio Termination (PT)".
- ~~This STANDARD PREVIEW~~
~~(standardpreview.ai)~~
- [11] ETS 300 476-3: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI); Protocol Implementation Conformance Statement (PICS) proforma; Part 3: Medium Access Control (MAC) layers Portable radio Termination (PT)".
<https://standards.iteh.ai/catalog/standards/sist/bffbb6c03-3e6b-4fb4-ac5f-800461a00000>
- [12] ETS 300 476-7: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI); Protocol Implementation Conformance Statement (PICS) proforma; Part 7: Physical layer".
- [13] ETS 300 474-1: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Generic Access Profile (GAP); Profile requirement list and profile specific Implementation Conformance Statement (ICS) proforma; Part 1: Portable radio Termination (PT)".
- [14] ETS 300 705-1: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications/Integrated Services Digital Network (DECT/ISDN) interworking for end system configuration; Profile Implementation Conformance Statement (ICS); Part 1: Portable radio Termination (PT)".
- [15] ETS 300 497-1: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI) Test Case Library (TCL); Part 1: Test Suite Structure (TSS) and Test Purposes (TP) for Medium Access Control (MAC) layer".
- [16] ETS 300 497-2: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI) Test Case Library (TCL); Part 2: Abstract Test Suite (ATS) for Medium Access Control (MAC) layer - Portable radio Termination (PT)".
- [17] ETS 300 497-4: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI) Test Case Library (TCL); Part 4: Test Suite Structure (TSS) and Test Purposes (TP) - Data Link Control (DLC) layer".

- [18] ETS 300 497-5: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI) Test Case Library (TCL); Part 5: Abstract Test Suite (ATS) - Data Link Control (DLC) layer".
- [19] ETS 300 497-6: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI) Test Case Library (TCL); Part 6: Test Suite Structure (TSS) and Test Purposes (TP) - Network (NWK) layer - Portable radio Termination (PT)".
- [20] ETS 300 497-7: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Common Interface (CI) Test Case Library (TCL); Part 7: Abstract Test Suite (ATS) for Network (NWK) layer - Portable radio Termination (PT)".
- [21] ETS 300 494-2: "Radio Equipment and Systems (RES); Digital Enhanced Cordless Telecommunications (DECT); Generic Access Profile (GAP); Profile Test Specification (PTS); Part 2: Profile Specific Test Specification (PSTS) - Portable radio Termination (PT)".
- [22] ISO/IEC 9646-1 (1991): "Information technology - Open Systems Interconnection - Conformance testing methodology and framework - Part 1: General concepts". (See also CCITT Recommendation X.290 (1991)).
- [23] ISO/IEC 9646-3 (1991): "Information technology - Open Systems Interconnection - Conformance testing methodology and framework - Part 3: The tree and tabular combined notation". (See also CCITT Recommendation X.292 (1992)).
- [24] ISO/IEC 9646-5 (1991): "Information technology - Open Systems Interconnection - Conformance testing methodology and framework - Part 5: Requirements on test laboratories and clients for the conformance assessment process". (See also CCITT Recommendation X.292 (1992)).
<https://standards.iteh.ai/catalog/standards/sist/bffb6c03-3e6b-4fb4-ac5f-000000000000>
- [25] ISO/IEC 9646-6 (1991): "Information technology - Open Systems Interconnection - Conformance testing methodology and framework - Part 6: Protocol profile test specification".
- [26] ISO/IEC 9646-7 (1995): "Information technology - Open Systems Interconnection - Conformance testing methodology and framework - Part 7: Implementation Conformance Statements".
- [27] ETS 300 052-1: "Integrated Services Digital Network (ISDN); Multiple Subscriber Number (MSN) supplementary service; Digital Subscriber Signalling System No. one (DSS1) protocol; Part 1: Protocol specification".
- [28] ETS 300 052-2: "Integrated Services Digital Network (ISDN); Multiple Subscriber Number (MSN) supplementary service; Digital Subscriber Signalling System No. one (DSS1) protocol; Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification".
- [29] ETS 300 052-3: "Integrated Services Digital Network (ISDN); Multiple Subscriber Number (MSN) supplementary service; Digital Subscriber Signalling System No. one (DSS1) protocol; Part 3: Test Suite Structure and Test Purposes (TSS&TP) specification for the user".
- [30] ETS 300 052-4: "Integrated Services Digital Network (ISDN); Multiple Subscriber Number (MSN) supplementary service; Digital Subscriber Signalling System No. one (DSS1) protocol; Part 4: Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the user".

iTEN STANDARD PREVIEW