

Final draft **ETSI EN 300 196-2** V1.3.2 (2001-04)

European Standard (Telecommunications series)

**Integrated Services Digital Network (ISDN);
Generic functional protocol for the support
of supplementary services;
Digital Subscriber Signalling System No. one (DSS1) protocol;
Part 2: Protocol Implementation Conformance
Statement (PICS) proforma specification**



Reference

REN/SPAN-05135-2

KeywordsDSS1, functional, generic, ISDN, PICS,
supplementary service**ETSI**

650 Route des Lucioles
F-06921 Sophia Antipolis Cedex - 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

Important notice

Individual copies of the present document can be downloaded from:

<http://www.etsi.org>

The present document may be made available in more than one electronic version or in print. In any case of existing or perceived difference in contents between such versions, the reference version is the Portable Document Format (PDF). In case of dispute, the reference shall be the printing on ETSI printers of the PDF version kept on a specific network drive within ETSI Secretariat.

Users of the present document should be aware that the document may be subject to revision or change of status. Information on the current status of this and other ETSI documents is available at <http://www.etsi.org/tb/status/>

If you find errors in the present document, send your comment to:
editor@etsi.fr

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 2001.
All rights reserved.

Contents

Intellectual Property Rights	4
Foreword	4
1 Scope.....	5
2 References	5
3 Definitions, symbols and abbreviations	6
3.1 Definitions	6
3.2 Symbols	6
3.3 Abbreviations.....	6
4 Conformance	7
Annex A (normative): PICS proforma for EN 300 196-1.....	8
A.1 Instructions for completing the PICS proforma	8
A.1.1 Identification of the implementation	8
A.1.2 Global statement of conformance.....	8
A.1.3 Explanation of PICS proforma clauses	8
A.1.4 Symbols, abbreviations and terms.....	9
A.2 Identification of the implementation.....	9
A.2.1 Implementation Under Test (IUT) identification	9
A.2.2 System Under Test (SUT) identification	9
A.2.3 Product supplier	10
A.2.4 Client.....	10
A.2.5 PICS contact person	11
A.3 PICS/SCS relationship	11
A.4 Identification of the protocol.....	11
A.5 Global statement of conformance.....	11
A.6 Roles	12
A.7 User.....	12
A.7.1 Major capabilities.....	13
A.7.2 Subsidiary capabilities.....	14
A.7.3 Protocol data units.....	15
A.7.4 Protocol data unit parameters.....	17
A.7.4.1 Protocol data unit parameters received.....	17
A.7.4.2 Protocol data unit parameters transmitted	28
A.7.5 Timers.....	38
A.7.6 Call states.....	39
A.8 Network.....	39
A.8.1 Major capabilities.....	39
A.8.2 Subsidiary capabilities.....	41
A.8.3 Protocol data units.....	42
A.8.4 Protocol data unit parameters.....	44
A.8.4.1 Protocol data unit parameters received.....	44
A.8.4.2 Protocol data unit parameters transmitted	54
A.8.5 Timers.....	65
A.8.6 Call states.....	66
Annex B (informative): Bibliography.....	67
History	68

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 ETSI SR 000 314: "*Intellectual Property Rights (IPRs); Essential, or potentially Essential, IPRs notified to ETSI in respect of ETSI standards*", which is available from the ETSI Secretariat. Latest updates are available on the ETSI Web server (<http://www.etsi.org/ipr>).

Pursuant to the ETSI 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 ETSI SR 000 314 (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 Services and Protocols for Advanced Networks (SPAN), and is now submitted for the Vote phase of the ETSI standards Two-step Approval Procedure.

The present document is part 2 of a multi-part deliverable covering the Integrated Services Digital Network (ISDN); Generic functional protocol for the support of supplementary services; Digital Subscriber Signalling System No. one (DSS1) protocol, as identified below:

Part 1: "Protocol specification";

Part 2: "Protocol Implementation Conformance Statement (PICS) proforma specification";

Part 3: "Test Suite Structure and Test Purposes (TSS&TP) specification for the user";

Part 4: "Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the user";

Part 5: "Test Suite Structure and Test Purposes (TSS&TP) specification for the network";

Part 6: "Abstract Test Suite (ATS) and partial Protocol Implementation eXtra Information for Testing (PIXIT) proforma specification for the network".

Proposed national transposition dates	
Date of latest announcement of this EN (doa):	3 months after ETSI publication
Date of latest publication of new National Standard or endorsement of this EN (dop/e):	6 months after doa
Date of withdrawal of any conflicting National Standard (dow):	6 months after doa

1 Scope

The present document is applicable to the generic functional protocol for the support of supplementary services for the pan-European Integrated Services Digital Network (ISDN) as provided by European public telecommunications operators at the T reference point or coincident S and T reference point (as defined in ITU-T Recommendation I.411 [6]) by means of the Digital Subscriber Signalling System No. one (DSS1) protocol.

The present document provides the Protocol Implementation Conformance Statement (PICS) proforma for the ISDN DSS1 generic functional protocol for the support of supplementary services as specified in EN 300 196-1 [2] in compliance with the relevant requirements and in accordance with the relevant guidance given in ISO/IEC 9646-7 [5].

The supplier of a protocol implementation which is claimed to conform to EN 300 196-1 [2] is required to complete a copy of the PICS proforma provided in annex A of the present document and is required to provide the information necessary to identify both the supplier and the implementation.

2 References

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, edition number, version number, etc.) or non-specific.
- For a specific reference, subsequent revisions do not apply.
- For a non-specific reference, the latest version applies.

- [1] ETSI EN 300 403-1: "Integrated Services Digital Network (ISDN); Digital Subscriber Signalling System No. one (DSS1) protocol; Signalling network layer for circuit-mode basic call control; Part 1: Protocol specification [ITU-T Recommendation Q.931 (1993), modified]".
- [2] ETSI EN 300 196-1 (V1.3.2): "Integrated Services Digital Network (ISDN); Generic functional protocol for the support of supplementary services; Digital Subscriber Signalling System No. one (DSS1) protocol; Part 1: Protocol specification".
- [3] ETSI EN 300 097-1 (V1.2.4): "Integrated Services Digital Network (ISDN); Connected Line Identification Presentation (COLP) supplementary service; Digital Subscriber Signalling System No. one (DSS1) protocol; Part 1: Protocol specification".
- [4] ISO/IEC 9646-1: "Information technology - Open Systems Interconnection - Conformance testing methodology and framework - Part 1: General concepts".
- [5] ISO/IEC 9646-7: "Information technology - Open Systems Interconnection - Conformance testing methodology and framework - Part 7: Implementation Conformance Statements".
- [6] ITU-T Recommendation I.411: "ISDN user-network interfaces - Reference configurations".

3 Definitions, symbols and abbreviations

3.1 Definitions

For the purposes of the present document, the following terms and definitions given in EN 300 196-1 [2] and the following apply:

Protocol Implementation Conformance Statement (PICS): statement made by the supplier of an Open Systems Interconnection (OSI) implementation or system, stating which capabilities have been implemented for a given OSI protocol (see ISO/IEC 9646-1)

PICS proforma: document, in the form of a questionnaire, designed by the protocol specifier or conformance test suite specifier, which, when completed for an OSI implementation or system becomes the PICS (see ISO/IEC 9646-1)

static conformance review: review of the extent to which the static conformance requirements are met by the IUT, accomplished by comparing the PICS with the static conformance requirements expressed in the relevant standard(s) (see ISO/IEC 9646-1)

3.2 Symbols

For the purposes of the present document, the following symbols apply:

and	Boolean "and"
C	Conditional requirement (to be observed if the relevant conditions apply)
M	Mandatory requirement (to be observed in all cases)
N/A	not applicable, not supported or the conditions for status are not meet
No	not supported
not	Boolean "not"
O	Option (may be selected to suit the implementation, provided that any requirements applicable to the option are observed)
or	Boolean "or"
Yes	supported

3.3 Abbreviations

For the purposes of the present document, the following abbreviations apply:

DSS1	Digital Subscriber Signalling System No. one
IER	Information Elements Received
IET	Information Elements Transmitted
ISDN	Integrated Services Digital Network
IUT	Implementation Under Test
MC	Major Capabilities
MR	Messages Received
MT	Messages Transmitted
OSI	Open Systems Interconnection
P	Parameters
PICS	Protocol Implementation Conformance Statement
R	Role
SC	Subsidiary Capabilities
SCS	System Conformance Statement
SUT	System Under Test
TM	prefix for indexes numbers for the timers group

4 Conformance

A PICS proforma which conforms to this PICS proforma specification shall be technically equivalent to annex A, and shall preserve the numbering and ordering of the items in annex A.

A PICS which conforms to this PICS proforma specification shall:

- a) describe an implementation which claims to conform to EN 300 196-1 [2];
- b) be a conforming ICS proforma which has been completed in accordance with the instructions for completion given in clause A.1;
- c) include the information necessary to uniquely identify both the supplier and the implementation.

Annex A (normative): PICS proforma for EN 300 196-1

Notwithstanding the provisions of the copyright clause related to the text of the present document, ETSI grants that users of the present document may freely reproduce the PICS proforma in this annex so that it can be used for its intended purposes and may further publish the completed PICS.
--

A.1 Instructions for completing the PICS proforma

A.1.1 Identification of the implementation

Identification of the Implementation Under Test (IUT) and the system in which it resides (the System Under Test (SUT)) should be filled in so as to provide as much detail as possible regarding version numbers and configuration options.

The product supplier information and client information should both be filled in if they are different.

A person who can answer queries regarding information supplied in the PICS should be named as the contact person.

The System Conformance Statement (SCS) as defined in ISO/IEC 9646-1 is a document supplied by the client or product supplier that summarizes which OSI standards are implemented and to which conformance is claimed. The PICS/SCS clause should describe the relationship of the PICS to the SCS.

A.1.2 Global statement of conformance

If the answer to the statement in this clause is "Yes", all subsequent clauses should be completed to facilitate selection of test cases for optional functions.

If the answer to the statement in this clause is "No", all subsequent clauses should be completed, and all non-supported mandatory capabilities should be identified and explained. Explanations may be entered in the comments field at the bottom of each table or on attached pages.

A.1.3 Explanation of PICS proforma clauses

The PICS proforma contains a Roles clause and thereafter is presented in two parts (for user and network) with the following clauses, as required:

- major capabilities;
- subsidiary capabilities;
- protocol data unit support;
- protocol data unit parameters;
- timers;
- call states.

The User clause shall only be completed for user implementations (including private network implementations) while the Network clause shall only be completed for network implementations. The Roles clause shall be completed for all implementations.

The relationship between this PICS proforma and other related PICS proforma (e.g. the basic call PICS proforma) is expressed in the requirements list contained in annex B. This provides the additional restrictions placed on the related proforma (different conditions, different status, etc.).

A.1.4 Symbols, abbreviations and terms

The PICS proforma contained in this annex is comprised of information in tabular form in accordance with the guidelines presented in ISO/IEC 9646-7.

The reference column contained in the tables gives reference to the appropriate part(s) of EN 300 196-1 (unless another numbered reference is explicitly indicated) describing the particular item. Note, however, that a reference merely indicates the place where the core of a description of an item can be found. Any additional information contained in EN 300 196-1 (or any other possibly used reference) has to be taken into account when making a statement about the conformance of that particular item.

The following common notations, defined in ISO/IEC 9646-7, are used for the status column:

M	mandatory
O	optional
N/A	not applicable
O.<integer>	mutually exclusive or selectable options from a set

The following common notations, defined in ISO/IEC 9646-7, are used for the support column:

Y	supported/implemented
N	not supported/not implemented

A.2 Identification of the implementation

A.2.1 Implementation Under Test (IUT) identification

IUT name:

.....

IUT version:

.....

A.2.2 System Under Test (SUT) identification

SUT name:

.....

Hardware configuration:

.....

Operating system:

.....

A.2.3 Product supplier

Name:

.....

Address:

.....
.....
.....

Telephone number:

.....

Facsimile number:

.....

Additional information:

.....
.....
.....

A.2.4 Client

Name:

.....

Address:

.....
.....
.....

Telephone number:

.....

Facsimile number:

.....

Additional information:

.....
.....
.....

A.2.5 PICS contact person

Name:

.....

Address:

.....

.....

.....

Telephone number:

.....

Facsimile number:

.....

Additional information:

.....

.....

.....

A.3 PICS/SCS relationship

Provide the relationship of the PICS with the SCS for the system:

.....

.....

.....

.....

A.4 Identification of the protocol

This PICS proforma applies to the following standard:

ETSI EN 300 196-1: "Integrated Services Digital Network (ISDN); Generic functional protocol for the support of supplementary services; Digital Subscriber Signalling System No. one (DSS1) protocol; Part 1: Protocol specification".

A.5 Global statement of conformance

Are all mandatory capabilities implemented? (Yes/No)

NOTE: Answering "No" to this question indicates non-conformance to the protocol specification. Non-supported mandatory capabilities are to be identified in the PICS, with an explanation of why the implementation is non-conforming. Explanation may be entered in the comments field at the bottom of each table or on attached pages.

In the tabulations which follow, all references are to EN 300 196-1: unless another numbered reference is explicitly indicated.

A.6 Roles

Table A.1: Type of implementation

Item	Major role: Does the implementation...	Conditions for status	Status	Reference	Support
Type of implementation					
R 1	not used				
R 2.1	support user requirements?		O.1	7, 8, 9, 10	<input type="checkbox"/> Yes <input type="checkbox"/> No
R 2.2	support network requirements?		O.1	7, 8, 9, 10	<input type="checkbox"/> Yes <input type="checkbox"/> No
R 3	not used				
R 4	not used				
R 5.1	support the functions of an initiating entity?		O.2	7, 8, 9, 10	<input type="checkbox"/> Yes <input type="checkbox"/> No
R 5.2	support the functions of a responding entity?		O.2	7, 8, 9, 10	<input type="checkbox"/> Yes <input type="checkbox"/> No
O.1	Support of one and only one of these options is required.				
O.2	Support of at least one of these options is required.				
Comments:					

A.7 User

The tables provided in this clause need only to be completed for user implementations, where item R 2.1 in table A.1 is supported.

A.7.1 Major capabilities

Table A.2: Major capabilities - user

Item	Major capability: Does the implementation...	Conditions for status	Status	Reference	Support
MCu 1	support the functional protocol (separate message category) for the control of supplementary services?		O.3	6.3, 7	[]Yes []No
MCu 2	support the functional protocol (common information element category) for the control of supplementary services?		O.3	6.3, 8	[]Yes []No
MCu 2.1	support bearer related supplementary services procedure?	MCu 2 NOT MCu 2	O.4 N/A	8.3.1	[]Yes []No []N/A
MCu 2.2	support bearer independent supplementary services procedure?	MCu 2 NOT MCu 2	O.4 N/A	8.3.2	[]Yes []No []N/A
MCu 2.3	support point-to-point (bearer related) transport mechanism?	MCu 2.1 NOT MCu 2.1	M N/A	8.3.1, 8.3.1.1	[]Yes []No []N/A
MCu 2.4	support broadcast (bearer related) transport mechanism?	MCu 2.1 NOT MCu 2.1	O N/A	8.3.1, 8.3.1.2	[]Yes []No []N/A
MCu 2.5	support point-to-point (bearer independent) connection-oriented transport mechanism for local signalling?	MCu 2.2 NOT MCu 2.2	O.5 N/A	8.3.2, 8.3.2.1	[]Yes []No []N/A
MCu 2.6	support point-to-point (bearer independent) connectionless transport mechanism?	MCu 2.2 NOT MCu 2.2	O.5 N/A	8.3.2, 8.3.2.2	[]Yes []No []N/A
MCu 2.7	support broadcast (bearer independent) connectionless transport mechanism?	MCu 2.2 NOT MCu 2.2	O.5 N/A	8.3.2, 8.3.2.4	[]Yes []No []N/A
MCu2.8	support point-to-point (bearer independent) connection-oriented transport mechanism for general signalling?	MCu 2.2 NOT MCu 2.2	O.5 N/A	8.3.2, 8.3.2.5	[]Yes []No []N/A
MCu 3	support notification category procedures?		O.3	9	[]Yes []No
MCu 3.1	support transport of bearer-related notifications?	MCu 3 NOT MCu 3	O.6 N/A	9.3	[]Yes []No []N/A
MCu 3.2	support transport of bearer-independent notifications?	MCu 3 NOT MCu 3	O.6 N/A	9.4	[]Yes []No []N/A
MCu 4	support the network-side channel reservation?		O.3	10.1	[]Yes []No []N/A
MCu 4.1	support implicit reservation?	MCu 4 NOT MCu 4	O.7 N/A	10.1.1	[]Yes []No []N/A
MCu 4.2	support explicit reservation?	MCu 4 NOT MCu 4	O.7 N/A	10.1.2	[]Yes []No []N/A
MCu 5	support generic procedures for the supplementary services management?		O.3	10.2	[]Yes []No
MCu 5.1	support activation?	MCu 5 AND MCu 2.6 NOT (MCu 5 AND MCu 2.6)	O.8 N/A	10.2.2	[]Yes []No []N/A
MCu 5.2	support deactivation?	MCu 5 AND MCu 2.6 NOT (MCu 5 AND MCu 2.6)	O.8 N/A	10.2.3	[]Yes []No []N/A
MCu 5.3	support interrogation?	MCu 5 AND MCu 2.6 NOT (MCu 5 AND MCu 2.6)	O.8 N/A	10.2.4	[]Yes []No []N/A

Item	Major capability: Does the implementation...	Conditions for status	Status	Reference	Support
MCu 5.4	support status notification? (note)	MCu 5 AND MCu 2.7 NOT (MCu 5 AND MCu 2.7)	O.8 N/A	10.2.5	[]Yes []No []N/A
MCu 6	support generic status request procedure?	MCu 2.6 OR MCu 2.7 NOT (MCu 2.6 OR MCu 2.7)	O.3 N/A	10.3	[]Yes []No []N/A
O.3	Support of at least one of these options is required.				
O.4	Support of at least one of these options is required.				
O.5	Support of at least one of these options is required.				
O.6	Support of at least one of these options is required.				
O.7	Support of at least one of these options is required.				
O.8	Support of at least one of these options is required.				
NOTE: This major capability can be supported even if neither MCu 5.1 nor MCu 5.2 are supported.					
Comments:					

A.7.2 Subsidiary capabilities

Table A.3: Subsidiary capabilities - user

Item	Capability: Does the implementation...	Conditions for status	Status	Reference	Support
SCu 1	Separate message category				
SCu 1.1	support the Hold procedures?	MCu 1 NOT MCu 1	M N/A	7.1, 7.2	[]Yes []No []N/A
SCu 1.2	support the Retrieve procedures?	MCu 1 NOT MCu 1	M N/A	7.1, 7.4	[]Yes []No []N/A
SCu 3	Notification procedures				
SCu 3.1	support the transport of notification information in simple notification "indicators"?	MCu 3 NOT MCu 3	O.10 N/A	9.2	[]Yes []No []N/A
SCu 3.2	support the transport of notification information in notification "parameters"?	MCu 3 NOT MCu 3	O.10 N/A	9.2	[]Yes []No []N/A
SCu 3.3	support the transport of notification information in notification "indicators" and "parameters" using an extension codepoint in octet 3 of the Notification indicator information element?	MCu 3 NOT MCu 3	O.10 N/A	9.2	[]Yes []No []N/A
SCu 4	Reservation				
SCu 4.1	support interaction between explicit and implicit channel reservation?	MCu 4.1 AND MCu 4.2 NOT (MCu 4.1 AND MCu 4.2)	M N/A	10.1.2.5	[]Yes []No []N/A
O.10	Support of at least one of these options is required.				
Comments:					

A.7.3 Protocol data units

Table A.4: Messages received - user

Item	Message: Does the implementation support the interpretation of...	Conditions for status	Status	Reference	Support
MRu 1	FACILITY? (note 1)	MCu 2 NOT MCu 2	M N/A	8.3, 11.1.1.1, 11.1.2.1, 11.1.3.1	[]Yes []No []N/A
MRu 2	HOLD?	SCu 1.1 AND R 5.2 NOT (SCu 1.1 AND R 5.2)	M N/A	7.2, 11.1.1.2	[]Yes []No []N/A
MRu 3	HOLD ACKNOWLEDGE?	SCu 1.1 AND R 5.1 NOT (SCu 1.1 AND R 5.1)	M N/A	7.2, 11.1.1.3	[]Yes []No []N/A
MRu 4	HOLD REJECT?	SCu 1.1 AND R 5.1 NOT (SCu 1.1 AND R 5.1)	M N/A	7.2, 11.1.1.4	[]Yes []No []N/A
MRu 5	REGISTER?	MCu 2.5 AND R 5.2 NOT (MCu 2.5 AND R 5.2)	M N/A	8.3.2.1.1, 11.1.2.2	[]Yes []No []N/A
MRu 6	RETRIEVE?	SCu 1.2 AND R 5.2 NOT (SCu 1.2 AND R 5.2)	M N/A	7.4, 11.1.1.5	[]Yes []No []N/A
MRu 7	RETRIEVE ACKNOWLEDGE?	SCu 1.2 AND R 5.1 NOT (SCu 1.2 AND R 5.1)	M N/A	7.4, 11.1.1.6	[]Yes []No []N/A
MRu 8	RETRIEVE REJECT?	SCu 1.2 AND R 5.1 NOT (SCu 1.2 AND R 5.1)	M N/A	7.4, 11.1.1.7	[]Yes []No []N/A
MRu 9	CALL PROCEEDING (note 2)	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.1	[]Yes []No []N/A
MRu 10	CONNECT	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.2	[]Yes []No []N/A
MRu 11	CONNECT ACKNOWLEDGE	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.3	[]Yes []No []N/A
MRu 12	FACILITY	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.4	[]Yes []No []N/A
MRu 13	RELEASE	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.5	[]Yes []No []N/A
MRu 14	RELEASE COMPLETE	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.6	[]Yes []No []N/A
MRu 15	SETUP	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.7	[]Yes []No []N/A
MRu 16	STATUS	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.8	[]Yes []No []N/A
MRu 17	STATUS ENQUIRY	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.9	[]Yes []No []N/A
NOTE 1: This item excludes use of the FACILITY message for the point-to-point (bearer independent) connection-oriented transport mechanism for general signalling.					
NOTE 2: These items only concern the use of the messages for the point-to-point (bearer independent) connection-oriented transport mechanism for general signalling.					
Comments:					

Table A.5: Messages transmitted - user

Item	Message: Does the implementation support the inclusion of...	Conditions for status	Status	Reference	Support
MTu 1	FACILITY? (note 1)	MCu 2.6 (NOT MCu 2.6) AND MCu 2 NOT MCu 2	M O N/A	8.3, 11.1.1.1, 11.1.2.1, 11.1.3.1	[]Yes []No []N/A
MTu 2	HOLD?	SCu 1.1 AND R 5.1 NOT (SCu 1.1 AND R 5.1)	M N/A	7.2, 11.1.1.2	[]Yes []No []N/A
MTu 3	HOLD ACKNOWLEDGE?	SCu 1.1 AND R 5.2 NOT (SCu 1.1 AND R 5.2)	M N/A	7.2, 11.1.1.3	[]Yes []No []N/A
MTu 4	HOLD REJECT?	SCu 1.1 AND R 5.2 NOT (SCu 1.1 AND R 5.2)	M N/A	7.2, 11.1.1.4	[]Yes []No []N/A
MTu 5	REGISTER?	MCu 2.5 AND R 5.1 NOT (MCu 2.5 AND R 5.1)	M N/A	8.3.2.1.1, 11.1.2.2	[]Yes []No []N/A
MTu 6	RETRIEVE?	SCu 1.2 AND R 5.1 NOT (SCu 1.2 AND R 5.1)	M N/A	7.4, 11.1.1.5	[]Yes []No []N/A
MTu 7	RETRIEVE ACKNOWLEDGE?	SCu 1.2 AND R 5.2 NOT (SCu 1.2 AND R 5.2)	M N/A	7.4, 11.1.1.6	[]Yes []No []N/A
MTu 8	RETRIEVE REJECT?	SCu 1.2 AND R 5.2 NOT (SCu 1.2 AND R 5.2)	M N/A	7.4, 11.1.1.7	[]Yes []No []N/A
MTu 9	CALL PROCEEDING (note 2)	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.1	[]Yes []No []N/A
MTu 10	CONNECT	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.2	[]Yes []No []N/A
MTu 11	CONNECT ACKNOWLEDGE	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.3	[]Yes []No []N/A
MTu 12	FACILITY	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.4	[]Yes []No []N/A
MTu 13	RELEASE	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.5	[]Yes []No []N/A
MTu 14	RELEASE COMPLETE	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.6	[]Yes []No []N/A
MTu 15	SETUP	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.7	[]Yes []No []N/A
MTu 16	STATUS	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.8	[]Yes []No []N/A
MTu 17	STATUS ENQUIRY	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.9	[]Yes []No []N/A
NOTE 1: This item excludes use of the FACILITY message for the point-to-point (bearer independent) connection-oriented transport mechanism for general signalling.					
NOTE 2: These items only concern the use of the messages for the point-to-point (bearer independent) connection-oriented transport mechanism for general signalling.					
Comments:					

A.7.4 Protocol data unit parameters

A.7.4.1 Protocol data unit parameters received

Table A.6: FACILITY PDU parameters received - user

Item	FACILITY PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 1.1	Protocol discriminator?	MRu 1 NOT MRu1	M N/A	4.2	[]Yes []No []N/A
IERu 1.2	Call reference?	MRu 1 NOT MRu 1	M N/A	4.3	[]Yes []No []N/A
IERu 1.3	Message type?	MRu 1 NOT MRu 1	M N/A	11.2.1	[]Yes []No []N/A
IERu 1.4	Facility?	MRu 1 NOT MRu 1	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 1.5	Called party number? (note 1)	MRu 1 AND (MCu 2.6 OR MCu 2.7) NOT (MRu 1 OR (MCu 2.6 OR MCu 2.7))	O N/A	4.5	[]Yes []No []N/A
IERu 1.6	Called party subaddress? (note 2)	MRu 1 AND (MCu 2.6 OR MCu 2.7) NOT (MRu 1 OR (MCu 2.6 OR MCu 2.7))	O N/A	4.5	[]Yes []No []N/A
IERu 1.7	Notification indicator?	MRu 1 AND MCu 3.1 NOT (MRu 1 AND MCu 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERu 1.8	Display?	MRu 1 AND (NOT MCu 2.8) NOT MRu 1	M N/A	4.5	[]Yes []No []N/A
NOTE 1: Only applicable in conjunction with the Multiple subscriber number supplementary service.					
NOTE 2: Only applicable in conjunction with the Subaddressing supplementary service.					
Comments:					

Table A.7: HOLD PDU parameters received - user

Item	HOLD PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 2.1	Protocol discriminator?	MRu 2 NOT MRu 2	M N/A	4.2	[]Yes []No []N/A
IERu 2.2	Call reference?	MRu 2 NOT MRu 2	M N/A	4.3	[]Yes []No []N/A
IERu 2.3	Message type?	MRu 2 NOT MRu 2	M N/A	11.2.1	[]Yes []No []N/A
IERu 2.4	Facility?	MRu 2 AND MCu 2.1 NOT (MRu 2 AND MCu 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 2.5	Notification indicator?	MRu 2 AND MCu 3.1 NOT (MRu 2 AND MCu 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERu 2.6	Display?	MRu 2 NOT MRu 2	M N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.8: HOLD ACKNOWLEDGE PDU parameters received - user

Item	HOLD ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 3.1	Protocol discriminator?	MRu 3 NOT MRu 3	M N/A	4.2	[]Yes []No []N/A
IERu 3.2	Call reference?	MRu 3 NOT MRu 3	M N/A	4.3	[]Yes []No []N/A
IERu 3.3	Message type?	MRu 3 NOT MRu 3	M N/A	11.2.1	[]Yes []No []N/A
IERu 3.4	Facility?	MRu 3 AND MCu 2.1 NOT (MRu 3 AND MCu 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 3.5	Notification indicator?	MRu 3 AND MCu 3.1 NOT (MRu 3 AND MCu 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERu 3.6	Display?	MRu 3 NOT MRu 3	M N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.9: HOLD REJECT PDU parameters received - user

Item	HOLD REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 4.1	Protocol discriminator?	MRu 4 NOT MRu 4	M N/A	4.2	[]Yes []No []N/A
IERu 4.2	Call reference?	MRu 4 NOT MRu 4	M N/A	4.3	[]Yes []No []N/A
IERu 4.3	Message type?	MRu 4 NOT MRu 4	M N/A	11.2.1	[]Yes []No []N/A
IERu 4.4	Cause?	MRu 4 NOT MRu 4	M N/A	4.5	[]Yes []No []N/A
IERu 4.5	Facility?	MRu 4 AND MCu 2.1 NOT (MRu 4 AND MCu 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 4.5	Notification indicator?	MRu 4 AND MCu 3.1 NOT (MRu 4 AND MCu 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERu 4.6	Display?	MRu 4 NOT MRu 4	M N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.10: REGISTER PDU parameters received - user

Item	REGISTER PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 5.1	Protocol discriminator?	MRu 5 NOT MRu 5	M N/A	4.2	[]Yes []No []N/A
IERu 5.2	Call reference?	MRu 5 NOT MRu 5	M N/A	4.3	[]Yes []No []N/A
IERu 5.3	Message type?	MRu 5 NOT MRu 5	M N/A	11.2.1	[]Yes []No []N/A
IERu 5.4	Facility?	MRu 5 NOT MRu 5	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 5.5	Display?	MRu 5 NOT MRu 5	M N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.11: RETRIEVE PDU parameters received - user

Item	RETRIEVE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 6.1	Protocol discriminator?	MRu 6 NOT MRu 6	M N/A	4.2	[]Yes []No []N/A
IERu 6.2	Call reference?	MRu 6 NOT MRu 6	M N/A	4.3	[]Yes []No []N/A
IERu 6.3	Message type?	MRu 6 NOT MRu 6	M N/A	11.2.1	[]Yes []No []N/A
IERu 6.4	Channel identification?	MRu 6 NOT MRu 6	M N/A	4.5	[]Yes []No []N/A
IERu 6.5	Facility?	MRu 6 AND MCu 2.1 NOT (MRu 6 AND MCu 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 6.6	Notification indicator?	MRu 6 AND MCu 3.1 NOT (MRu 6 AND MCu 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERu 6.7	Display?	MRu 6 NOT MRu 6	M N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.12: RETRIEVE ACKNOWLEDGE PDU parameters received - user

Item	RETRIEVE ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 7.1	Protocol discriminator?	MRu 7 NOT MRu 7	M N/A	4.2	[]Yes []No []N/A
IERu 7.2	Call reference?	MRu 7 NOT MRu 7	M N/A	4.3	[]Yes []No []N/A
IERu 7.3	Message type?	MRu 7 NOT MRu 7	M N/A	11.2.1	[]Yes []No []N/A
IERu 7.4	Channel identification?	MRu 7 NOT MRu 7	M N/A	4.5	[]Yes []No []N/A
IERu 7.5	Facility?	MRu 7 AND MCu 2.1 NOT (MRu 7 AND MCu 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 7.6	Notification indicator?	MRu 7 AND MCu 3.1 NOT (MRu 7 AND MCu 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERu 7.7	Display?	MRu 7 NOT MRu 7	M N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.13: RETRIEVE REJECT PDU parameters received - user

Item	RETRIEVE REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 8.1	Protocol discriminator?	MRu 8 NOT MRu 8	M N/A	4.2	[]Yes []No []N/A
IERu 8.2	Call reference?	MRu 8 NOT MRu 8	M N/A	4.3	[]Yes []No []N/A
IERu 8.3	Message type?	MRu 8 NOT MRu 8	M N/A	11.2.1	[]Yes []No []N/A
IERu 8.4	Cause?	MRu 8 NOT MRu 8	M N/A	4.5	[]Yes []No []N/A
IERu 8.5	Facility?	MRu 8 AND MCu 2.1 NOT (MRu 8 AND MCu 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 8.6	Notification indicator?	MRu 8 AND MCu 3.1 NOT (MRu 8 AND MCu 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERu 8.7	Display?	MRu 8 NOT MRu 8	M N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.14: ALERTING PDU parameters received - user

Item	ALERTING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 9.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 9.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.15: CALL PROCEEDING PDU parameters received - user

Item	CALL PROCEEDING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 10.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 10.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

**Table A.15a: CALL PROCEEDING PDU parameters received - user
under the condition of MCu 2.8**

Item	CALL PROCEEDING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 10.1	Protocol discriminator?	MRu 9 NOT MRu9	M N/A	4.2	[]Yes []No []N/A
IERu 10.2	Call reference?	MRu 9 NOT MRu 9	M N/A	4.3	[]Yes []No []N/A
IERu 10.3	Message type?	MRu 9 NOT MRu 9	M N/A	4.4	[]Yes []No []N/A
Comments:					

Table A.16: CONNECT PDU parameters received - user

Item	CONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 11.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 11.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.16a: CONNECT PDU parameters received - user under the condition of MCu 2.8

Item	CONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 11.1	Protocol discriminator?	MRu 10 NOT MRu10	M N/A	4.2	[]Yes []No []N/A
IERu 11.2	Call reference?	MRu 10 NOT MRu 10	M N/A	4.3	[]Yes []No []N/A
IERu 11.3	Message type?	MRu 10 NOT MRu 10	M N/A	4.4	[]Yes []No []N/A
IERu 11.4	Facility?	MCu28 NOT MCu28)	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 11.5	Connected number?	MCu 2.8 NOT MCu 2.8	O N/A	7.1	[]Yes []No []N/A
Comments:					

Table A.17: CONNECT ACKNOWLEDGE PDU parameters received - user

Item	CONNECT ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 12.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 12.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.18: DISCONNECT PDU parameters received - user

Item	DISCONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 13.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERu 13.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.19: INFORMATION PDU parameters received - user

Item	INFORMATION PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 14.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERu 14.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.20: PROGRESS PDU parameters received - user

Item	PROGRESS PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 15.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERu 15.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.21: RELEASE PDU parameters received - user

Item	RELEASE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 16.1	Facility?	MCu 2.1 OR MCu28 NOT (MCu 2.1 OR MCu28)	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERu 16.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.22: RELEASE COMPLETE PDU parameters received - user

Item	RELEASE COMPLETE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 17.1	Facility?	MCu 2.1 OR MCu28 NOT (MCu 2.1 OR MCu28)	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERu 17.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.23: RESUME ACKNOWLEDGE PDU parameters received - user

Item	RESUME ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 19.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERu 19.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.24: RESUME REJECT PDU parameters received - user

Item	RESUME REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 20.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERu 20.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.25: SETUP PDU parameters received - user

Item	SETUP PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 21.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERu 21.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.25a: SETUP PDU parameters received - user under the condition of MCu 2.8

Item	SETUP PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 21.1	Protocol discriminator?	MRu 15 NOT MRu15	M N/A	4.2	[]Yes []No []N/A
IERu 21.2	Call reference?	MRu 15 NOT MRu 15	M N/A	4.3	[]Yes []No []N/A
IERu 21.3	Message type?	MRu 15 NOT MRu 15	M N/A	4.4	[]Yes []No []N/A
IERu 21.4	Sending complete	MCu28 NOT MCu28	M N/A	4.5	[]Yes []No []N/A
IERu 21.5	Bearer capability	MCu28 NOT MCu28	M N/A	11.2.2.5	[]Yes []No []N/A
IERu 21.6	Channel identification	MCu28 NOT MCu28	M N/A	11.2.2.6	[]Yes []No []N/A
IERu 21.7	Facility	MCu28 NOT MCu28	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 21.8	Calling party number	MCu28 NOT MCu28	M N/A	4.5	[]Yes []No []N/A
IERu 21.9	Called party number	MCu28 NOT MCu28	M N/A	4.5, annex B	[]Yes []No []N/A
Comments:					

Table A.26: SETUP ACKNOWLEDGE PDU parameters received - user

Item	SETUP ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 22.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	[]Yes []No []N/A
IERu 22.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.27: SUSPEND ACKNOWLEDGE PDU parameters received - user

Item	SUSPEND ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 24.1	Facility?	MCu 2.1 NOT MCu 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERu 24.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.28: SUSPEND REJECT PDU parameters received - user

Item	SUSPEND REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERu 25.1	Facility?	MCu 2.1 NOT MCu 2.1	O N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERu 25.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

A.7.4.2 Protocol data unit parameters transmitted

Table A.29: FACILITY PDU parameters transmitted - user

Item	FACILITY PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 1.1	Protocol discriminator?	MTu 1 NOT MTu 1	M N/A	4.2	[]Yes []No []N/A
IETu 1.2	Call reference?	MTu 1 NOT MTu 1	M N/A	4.3	[]Yes []No []N/A
IETu 1.3	Message type?	MTu 1 NOT MTu 1	M N/A	11.2.1	[]Yes []No []N/A
IETu 1.4	Facility?	MTu 1 NOT MTu 1	M N/A	11.2.2.1	[]Yes []No []N/A
IETu 1.5	Called party number? (note)		N/A		N/A
IETu 1.6	Called party subaddress? (note)		N/A		N/A
IETu 1.7	Notification indicator?	MTu 1 AND MCu 3.1 NOT (MTu 1 AND MCu 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETu 1.8	Display? (note)		N/A		N/A
NOTE: Called party number, Called party subaddress and Display information elements are only applicable in the network to user direction.					
Comments:					

Table A.30: HOLD PDU parameters transmitted - user

Item	HOLD PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 2.1	Protocol discriminator?	MTu 2 NOT MTu 2	M N/A	4.2	[]Yes []No []N/A
IETu 2.2	Call reference?	MTu 2 NOT MTu 2	M N/A	4.3	[]Yes []No []N/A
IETu 2.3	Message type?	MTu 2 NOT MTu 2	M N/A	11.2.1	[]Yes []No []N/A
IETu 2.4	Facility?	MTu 2 AND MCu 2.1 NOT (MTu 2 AND MCu 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 2.5	Notification indicator?	MTu 2 AND MCu 3.1 NOT (MTu 2 AND MCu 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETu 2.6	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.31: HOLD ACKNOWLEDGE PDU parameters transmitted - user

Item	HOLD ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 3.1	Protocol discriminator?	MTu 3 NOT MTu 3	M N/A	4.2	[]Yes []No []N/A
IETu 3.2	Call reference?	MTu 3 NOT MTu 3	M N/A	4.3	[]Yes []No []N/A
IETu 3.3	Message type?	MTu 3 NOT MTu 3	M N/A	11.2.1	[]Yes []No []N/A
IETu 3.4	Facility?	MTu 3 AND MCu 2.1 NOT (MTu 3 AND MCu 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 3.5	Notification indicator?	MTu 3 AND MCu 3.1 NOT (MTu 3 AND MCu 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETu 3.6	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.32: HOLD REJECT PDU parameters transmitted - user

Item	HOLD REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 4.1	Protocol discriminator?	MTu 4 NOT MTu 4	M N/A	4.2	[]Yes []No []N/A
IETu 4.2	Call reference?	MTu 4 NOT MTu 4	M N/A	4.3	[]Yes []No []N/A
IETu 4.3	Message type?	MTu 4 NOT MTu 4	M N/A	11.2.1	[]Yes []No []N/A
IETu 4.4	Cause?	MTu 4 NOT MTu 4	M N/A	4.5	[]Yes []No []N/A
IETu 4.5	Facility?	MTu 4 AND MCu 2.1 NOT (MTu 4 AND MCu 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 4.5	Notification indicator?	MTu 4 AND MCu 3.1 NOT (MTu 4 AND MCu 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETu 4.6	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.33: REGISTER PDU parameters transmitted - user

Item	REGISTER PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 5.1	Protocol discriminator?	MTu 5 NOT MTu 5	M N/A	4.2	[]Yes []No []N/A
IETu 5.2	Call reference?	MTu 5 NOT MTu 5	M N/A	4.3	[]Yes []No []N/A
IETu 5.3	Message type?	MTu 5 NOT MTu 5	M N/A	11.2.1	[]Yes []No []N/A
IETu 5.4	Facility?	MTu 5 NOT MTu 5	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 5.5	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.34: RETRIEVE PDU parameters transmitted - user

Item	RETRIEVE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 6.1	Protocol discriminator?	MTu 6 NOT MTu 6	M N/A	4.2	[]Yes []No []N/A
IETu 6.2	Call reference?	MTu 6 NOT MTu 6	M N/A	4.3	[]Yes []No []N/A
IETu 6.3	Message type?	MTu 6 NOT MTu 6	M N/A	11.2.1	[]Yes []No []N/A
IETu 6.4	Channel identification?	MTu 6 NOT MTu 6	O N/A	4.5	[]Yes []No []N/A
IETu 6.5	Facility?	MTu 6 AND MCu 2.1 NOT (MTu 6 AND MCu 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 6.6	Notification indicator?	MTu 6 AND MCu 3.1 NOT (MTu 6 AND MCu 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETu 6.7	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.35: RETRIEVE ACKNOWLEDGE PDU parameters transmitted - user

Item	RETRIEVE ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 7.1	Protocol discriminator?	MTu 7 NOT MTu 7	M N/A	4.2	[]Yes []No []N/A
IETu 7.2	Call reference?	MTu 7 NOT MTu 7	M N/A	4.3	[]Yes []No []N/A
IETu 7.3	Message type?	MTu 7 NOT MTu 7	M N/A	11.2.1	[]Yes []No []N/A
IETu 7.4	Channel identification?	MTu 7 NOT MTu 7	M N/A	4.5	[]Yes []No []N/A
IETu 7.5	Facility?	MTu 7 AND MCu 2.1 NOT (MTu 7 AND MCu 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 7.6	Notification indicator?	MTu 7 AND MCu 3.1 NOT (MTu 7 AND MCu 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETu 7.7	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.36: RETRIEVE REJECT PDU parameters transmitted - user

Item	RETRIEVE REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 8.1	Protocol discriminator?	MTu 8 NOT MTu 8	M N/A	4.2	[]Yes []No []N/A
IETu 8.2	Call reference?	MTu 8 NOT MTu 8	M N/A	4.3	[]Yes []No []N/A
IETu 8.3	Message type?	MTu 8 NOT MTu 8	M N/A	11.2.1	[]Yes []No []N/A
IETu 8.4	Cause?	MTu 8 NOT MTu 8	M N/A	4.5	[]Yes []No []N/A
IETu 8.5	Facility?	MTu 8 AND MCu 2.1 NOT (MTu 8 AND MCu 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 8.6	Notification indicator?	MTu 8 AND MCu 3.1 NOT (MTu 8 AND MCu 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETu 8.7	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.37: ALERTING PDU parameters transmitted - user

Item	ALERTING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 9.1	Facility?	MCu 2.1 NOT MCu 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 9.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.38: CALL PROCEEDING PDU parameters transmitted - user

Item	CALL PROCEEDING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 10.1	Facility?	MCu 2.1 NOT MCu 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 10.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.38a: CALL PROCEEDING PDU parameters transmitted - user under the condition of MCu 2.8

Item	CALL PROCEEDING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 10.1	Protocol discriminator?	MTu 9 NOT MTu9	M N/A	4.2	[]Yes []No []N/A
IETu 10.2	Call reference?	MTu 9 NOT MTu 9	M N/A	4.3	[]Yes []No []N/A
IETu 10.3	Message type?	MTu 9 NOT MTu 9	M N/A	4.4	[]Yes []No []N/A
Comments:					

Table A.39: CONNECT PDU parameters transmitted - user

Item	CONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 11.1	Facility?	MCu 2.1 NOT MCu 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 11.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.39a: CONNECT PDU parameters transmitted - user under the condition of MCu 2.8

Item	CONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 11.1	Protocol discriminator?	MTu 10 NOT MTu10	M N/A	4.2	[]Yes []No []N/A
IETu 11.2	Call reference?	MTu 10 NOT MTu 10	M N/A	4.3	[]Yes []No []N/A
IETu 11.3	Message type?	MTu 10 NOT MTu 10	M N/A	4.4	[]Yes []No []N/A
IETu 11.4	Facility?	MCu28 NOT MCu28)	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 11.5	Connected number?	MCu 2.8 NOT MCu 2.8	O N/A	7.1	[]Yes []No []N/A
Comments:					

Table A.40: CONNECT ACKNOWLEDGE PDU parameters transmitted - user

Item	CONNECT ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 12.1	Facility?	MCu 2.1 OR MCu28) NOT (MCu 2.1 OR MCu28)	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 12.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.41: DISCONNECT PDU parameters transmitted - user

Item	DISCONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 13.1	Facility?	MCu 2.1 NOT MCu 2.1	O N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IETu 13.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.42: INFORMATION PDU parameters transmitted - user

Item	INFORMATION PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 14.1	Facility?	MCu 2.1 NOT MCu 2.1	O N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IETu 14.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.43: PROGRESS PDU parameters transmitted - user

Item	PROGRESS PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 15.1	Facility?	MCu 2.1 NOT MCu 2.1	O N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IETu 15.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.44: RELEASE PDU parameters transmitted - user

Item	RELEASE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 16.1	Facility?	MCu 2.1 OR MCu28 NOT (MCu 2.1 OR MCu28)	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 16.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.45: RELEASE COMPLETE PDU parameters transmitted - user

Item	RELEASE COMPLETE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 17.1	Facility?	MCu 2.1 OR MCu28 NOT (MCu 2.1 OR MCu28)	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 17.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.46: RESUME PDU parameters transmitted - user

Item	RESUME PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 18.1	Facility?	MCu 2.1 NOT MCu 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 18.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.47: SETUP PDU parameters transmitted - user

Item	SETUP PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 21.1	Facility?	MCu 2.1 NOT MCu 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 21.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.47a: SETUP PDU parameters transmitted - user under the condition of MCu 2.8

Item	SETUP PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 21.1	Protocol discriminator?	MTu 15 NOT MTu15	M N/A	4.2	[]Yes []No []N/A
IETu 21.2	Call reference?	MTu 15 NOT MTu 15	M N/A	4.3	[]Yes []No []N/A
IETu 21.3	Message type?	MTu 15 NOT MTu 15	M N/A	4.4	[]Yes []No []N/A
IETu 21.4	Sending complete	MCu28 NOT MCu28	O N/A	4.5	[]Yes []No []N/A
IETu 21.5	Bearer capability	MCu28 NOT MCu28	M N/A	11.2.2.5	[]Yes []No []N/A
IETu 21.6	Channel identification	MCu28 NOT MCu28	M N/A	11.2.2.6	[]Yes []No []N/A
IETu 21.7	Facility	MCu28 NOT MCu28	O ??? N/A	11.2.2.1	[]Yes []No []N/A
IETu 21.8	Calling party number	MCu28 NOT MCu28	O N/A	4.5	[]Yes []No []N/A
IETu 21.9	Called party number	MCu28 NOT MCu28	M N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.48: SETUP ACKNOWLEDGE PDU parameters transmitted - user

Item	SETUP ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 22.1	Facility?	MCu 2.1 NOT MCu 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 22.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.49: SUSPEND PDU parameters transmitted - user

Item	SUSPEND PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETu 23.1	Facility?	MCu 2.1 NOT MCu 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETu 23.2	Notification indicator?	MCu 3.1 NOT MCu 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

A.7.5 Timers

Table A.50: Timers - user

Item	Timer: Does the implementation support...	Conditions for status	Status	Reference	Support
TMu 1	T-HOLD (value 4s)?	SCu 1.1 AND R 5.1 NOT (SCu 1.1 AND R 5.1)	M N/A	7.5	[]Yes []No []N/A
TMu 2	T-RETRIEVE (value 4s)?	SCu 1.2 AND R 5.1 NOT (SCu 1.2 AND R 5.1)	M N/A	7.5	[]Yes []No []N/A
TMu 3	T-ACTIVATE? (note)	MCu 5.1 NOT MCu 5.1	M N/A	10.2.7	[]Yes []No []N/A
TMu 4	T-DEACTIVATE? (note)	MCu 5.2 NOT MCu 5.2	M N/A	10.2.7	[]Yes []No []N/A
TMu 5	T-INTERROGATE? (note)	MCu 5.3 NOT MCu 5.3	M N/A	10.2.7	[]Yes []No []N/A
TMu 6	T303	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 8.3.2.5.7	[]Yes []No []N/A
TMu 7	T308	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 8.3.2.5.7	[]Yes []No []N/A
TMu 8	T309	MCu 2.8 NOT MCu 2.8	O N/A	8.3.2.5, 8.3.2.5.7	[]Yes []No []N/A
TMu 9	T310	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 8.3.2.5.7	[]Yes []No []N/A
TMu 10	T313	Not applicable	N/A	8.3.2.5, 8.3.2.5.7	[]N/A
TMu 11	T322	MCu 2.8 NOT MCu 2.8	M N/A	8.3.2.5, 8.3.2.5.7	[]Yes []No []N/A

NOTE: The timer TMu1,..., TMu5 default values are application dependent.

Comments:

A.7.6 Call states

Table A.51: Call States - auxiliary states - user

Item	Auxiliary call state: Does the implementation support the ...	Conditions for status	Status	Reference	Support
ASu 1	Idle state?		M	7.2, 10.2, 10.3	<input type="checkbox"/> Yes <input type="checkbox"/> No
ASu 2	Hold Request state?	SCu 1.1 AND R 5.1 NOT (SCu 1.1 AND R 5.1)	M N/A	7.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASu 3	Hold Indication state?	SCu 1.1 AND R 5.2 NOT (SCu 1.1 AND R 5.2)	M N/A	7.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASu 4	Call Held state?	SCu 1.1 NOT SCu 1.1	M N/A	7.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASu 5	Retrieve Request state?	SCu 1.2 AND R 5.1 NOT (SCu 1.2 AND R 5.1)	M N/A	7.4	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASu 6	Retrieve Indication state?	SCu 1.2 AND R 5.2 NOT (SCu 1.2 AND R 5.2)	M N/A	7.4	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASu 7	Activate Request state?	MCu 5.1 NOT MCu 5.1	M N/A	10.2.6	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASu 8	Deactivate Request state?	MCu 5.2 NOT MCu 5.2	M N/A	10.2.6	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASu 9	Interrogate Request state?	MCu 5.3 NOT MCu 5.3	M N/A	10.2.6	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Comments:					

A.8 Network

The tables provided in this clause need only to be completed for network implementations, where item R 2.2 in table A.1 is supported.

A.8.1 Major capabilities

Table A.52: Major capabilities - network

Item	Major capability: Does the implementation...	Conditions for status	Status	Reference	Support
MCn 1	support the functional protocol (separate message category) for the control of supplementary services?		O.11	6.3, 7	<input type="checkbox"/> Yes <input type="checkbox"/> No
MCn 2	support the functional protocol (common information element category) for the control of supplementary services?		O.11	6.3, 8	<input type="checkbox"/> Yes <input type="checkbox"/> No
MCn 2.1	support bearer related supplementary services procedure?	MCn 2 NOT MCn 2	O.12 N/A	8.3.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
MCn 2.2	support bearer independent supplementary services procedure?	MCn 2 NOT MCn 2	O.12 N/A	8.3.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
MCn 2.3	support point-to-point (bearer related) transport mechanism?	MCn 2.1 NOT MCn 2.1	M N/A	8.3.1, 8.3.1.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
MCn 2.4	support broadcast (bearer related) transport mechanism?	MCn 2.1 NOT MCn 2.1	O N/A	8.3.1, 8.3.1.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
MCn 2.5	support point-to-point (bearer independent) connection-oriented transport mechanism for local signalling?	MCn 2.2 NOT MCn 2.2	O.13 N/A	8.3.2, 8.3.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
MCn 2.6	support point-to-point (bearer independent) connectionless transport mechanism?	MCn 2.2 NOT MCn 2.2	O.13 N/A	8.3.2, 8.3.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A

Item	Major capability: Does the implementation...	Conditions for status	Status	Reference	Support
MCn 2.7	support broadcast (bearer independent) connectionless transport mechanism?	MCn 2.2 NOT MCn 2.2	O.13 N/A	8.3.2, 8.3.2.4	[]Yes []No []N/A
MCn 2.8	support point-to-point (bearer independent) connection-oriented transport mechanism for general signalling?	MCn 2.2 NOT MCn 2.2	O.13 N/A	8.3.2, 8.3.2.5	[]Yes []No []N/A
MCn 3	support notification category procedures?		O.11	9	[]Yes []No
MCn 3.1	support transport of bearer-related notifications?	MCn 3 NOT MCn 3	O.14 N/A	9.3	[]Yes []No []N/A
MCn 3.2	support transport of bearer-independent notifications?	MCn 3 NOT MCn 3	O.14 N/A	9.4	[]Yes []No []N/A
MCn 4	support the network-side channel reservation?		O.11	10.1	[]Yes []No
MCn 4.1	support implicit reservation?	MCn 4 NOT MCn 4	O.15 N/A	10.1.1	[]Yes []No []N/A
MCn 4.2	support explicit reservation?	MCn 4 NOT MCn 4	O.15 N/A	10.1.2	[]Yes []No []N/A
MCn 5	support generic procedures for the supplementary services management?		O.11	10.2	[]Yes []No
MCn 5.1	support activation?	MCn 5 AND MCn 2.6 NOT (MCn 5 AND MCn 2.6)	O.16 N/A	10.2.2	[]Yes []No []N/A
MCn 5.2	support deactivation?	MCn 5 AND MCn 2.6 NOT (MCn 5 AND MCn 2.6)	O.16 N/A	10.2.3	[]Yes []No []N/A
MCn 5.3	support interrogation?	MCn 5 AND MCn 2.6 NOT (MCn 5 AND MCn 2.6)	O.16 N/A	10.2.4	[]Yes []No []N/A
MCn 5.4	support status notification? (note)	MCn 5 AND MCn 2.7 NOT (MCn 5 AND MCn 2.7)	O.16 N/A	10.2.5	[]Yes []No []N/A
MCn 6	support generic status request procedure?	MCn 2.6 OR MCn 2.7 NOT (MCn 2.6 OR MCn 2.7)	O.11 N/A	10.3	[]Yes []No []N/A
MCn 7	support more than one generic protocol on a given access?		O	5	[]Yes []No
O.11	Support of at least one of these options is required.				
O.12	Support of at least one of these options is required.				
O.13	Support of at least one of these options is required.				
O.14	Support of at least one of these options is required.				
O.15	Support of at least one of these options is required.				
O.16	Support of at least one of these options is required.				
NOTE:	This major capability can be supported even if neither MCn 5.1 nor MCn 5.2 are supported.				
Comments:					

A.8.2 Subsidiary capabilities

Table A.53: Subsidiary capabilities - network

Item	Capability: Does the implementation...	Conditions for status	Status	Reference	Support
SCn 1	Separate message category				
SCn 1.1	support the Hold procedures?	MCn 1 NOT MCn 1	M N/A	7.1, 7.2	[]Yes []No []N/A
SCn 1.2	support the Retrieve procedures?	MCn 1 NOT MCn 1	M N/A	7.1, 7.4	[]Yes []No []N/A
SCn 3	Notification procedures				
SCn 3.1	support the transport of notification information in simple notification "indicators"?	MCn 3 NOT MCn 3	O.18 N/A	9.2	[]Yes []No []N/A
SCn 3.2	support the transport of notification information in notification "parameters"?	MCn 3 NOT MCn 3	O.18 N/A	9.2	[]Yes []No []N/A
SCn 3.3	support the transport of notification information in notification "indicators" and "parameters" using an extension codepoint in octet 3 of the Notification indicator information element?	MCn 3 NOT MCn 3	O.18 N/A	9.2	[]Yes []No []N/A
SCn 4	Reservation				
SCn 4.1	support interaction between explicit and implicit channel reservation?	MCn 4.1 AND MCn 4.2 NOT (MCn 4.1 AND MCn 4.2)	M N/A	10.1.2.5	[]Yes []No []N/A
SCn 5	Generic procedures for supplementary service management				
SCn 5.1	support specific supplementary service parameter validation? (note)	MCn 5.1 NOT MCn 5.1	O N/A	10.2.2.1	[]Yes []No []N/A
SCn 5.2	support verification of restrictions stored at the service provider?	MCn 5.1 NOT MCn 5.1	O N/A	10.2.2.1	[]Yes []No []N/A
SCn 5.3	support sending of a status notification to the user in addition to a successful activation or deactivation response?	(MCn 5.1 OR MCn 5.2) AND MCn 5.4 NOT ((MCn 5.1 OR MCn 5.2) AND MCn 5.4)	O N/A	10.2.2.1, 10.2.3.1	[]Yes []No []N/A
O.18	Support of at least one of these options is required.				
NOTE:	The exact nature of the validation is supplementary service dependent.				
Comments:					

A.8.3 Protocol data units

Table A.54: Messages received - network

Item	Message: Does the implementation support the interpretation of...	Conditions for status	Status	Reference	Support
MRn 1	FACILITY? (note 1)	MCn 2 NOT MCn 2	M N/A	8.3, 11.1.1.1, 11.1.2.1, 11.1.3.1	[]Yes []No []N/A
MRn 2	HOLD?	SCn 1.1 AND R 5.2 NOT (SCn 1.1 AND R 5.2)	M N/A	7.2, 11.1.1.2	[]Yes []No []N/A
MRn 3	HOLD ACKNOWLEDGE?	SCn 1.1 AND R 5.1 NOT (SCn 1.1 AND R 5.1)	M N/A	7.2, 11.1.1.3	[]Yes []No []N/A
MRn 4	HOLD REJECT?	SCn 1.1 AND R 5.1 NOT (SCn 1.1 AND R 5.1)	M N/A	7.2, 11.1.1.4	[]Yes []No []N/A
MRn 5	REGISTER?	MCn 2.5 AND R 5.2 NOT (MCn 2.5 AND R 5.2)	M N/A	8.3.2.1.1, 11.1.2.2	[]Yes []No []N/A
MRn 6	RETRIEVE?	SCn 1.2 AND R 5.2 NOT (SCn 1.2 AND R 5.2)	M N/A	7.4, 11.1.1.5	[]Yes []No []N/A
MRn 7	RETRIEVE ACKNOWLEDGE?	SCn 1.2 AND R 5.1 NOT (SCn 1.2 AND R 5.1)	M N/A	7.4, 11.1.1.6	[]Yes []No []N/A
MRn 8	RETRIEVE REJECT?	SCn 1.2 AND R 5.1 NOT (SCn 1.2 AND R 5.1)	M N/A	7.4, 11.1.1.7	[]Yes []No []N/A
MRn 9	CALL PROCEEDING (note 2)	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.1	[]Yes []No []N/A
MRn 10	CONNECT	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.2	[]Yes []No []N/A
MRn 11	CONNECT ACKNOWLEDGE	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.3	[]Yes []No []N/A
MRn 12	FACILITY	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.4	[]Yes []No []N/A
MRn 13	RELEASE	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.5	[]Yes []No []N/A
MRn 14	RELEASE COMPLETE	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.6	[]Yes []No []N/A
MRn 15	SETUP	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.7	[]Yes []No []N/A
MRn 16	STATUS	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.8	[]Yes []No []N/A
MRn 17	STATUS ENQUIRY	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.9	[]Yes []No []N/A
NOTE 1: This item excludes use of the FACILITY message for the point-to-point (bearer independent) connection-oriented transport mechanism for general signalling.					
NOTE 2: These items only concern the use of the messages for the point-to-point (bearer independent) connection-oriented transport mechanism for general signalling.					
Comments:					

Table A.55: Messages transmitted - network

Item	Message: Does the implementation support the inclusion of...	Conditions for status	Status	Reference	Support
MTn 1	FACILITY? (note 1)	MCn 2.6 OR MCn 2.7 NOT (MCn 2.6 OR MCn 2.7) AND MCn 2 NOT MCn 2	M O N/A	8.3, 11.1.1.1, 11.1.2.1, 11.1.3.1	[]Yes []No []N/A
MTn 2	HOLD?	SCn 1.1 AND R 5.1 NOT (SCn 1.1 AND R 5.1)	M N/A	7.2, 11.1.1.2	[]Yes []No []N/A
MTn 3	HOLD ACKNOWLEDGE?	SCn 1.1 AND R 5.2 NOT (SCn 1.1 AND R 5.2)	M N/A	7.2, 11.1.1.3	[]Yes []No []N/A
MTn 4	HOLD REJECT?	SCn 1.1 AND R 5.2 NOT (SCn 1.1 AND R 5.2)	M N/A	7.2, 11.1.1.4	[]Yes []No []N/A
MTn 5	REGISTER?	MCn 2.5 AND R 5.1 NOT (MCn 2.5 AND R 5.1)	M N/A	8.3.2.1.1, 11.1.2.2	[]Yes []No []N/A
MTn 6	RETRIEVE?	SCn 1.2 AND R 5.1 NOT (SCn 1.2 AND R 5.1)	M N/A	7.4, 11.1.1.5	[]Yes []No []N/A
MTn 7	RETRIEVE ACKNOWLEDGE?	SCn 1.2 AND R 5.2 NOT (SCn 1.2 AND R 5.2)	M N/A	7.4, 11.1.1.6	[]Yes []No []N/A
MTn 8	RETRIEVE REJECT?	SCn 1.2 AND R 5.2 NOT (SCn 1.2 AND R 5.2)	M N/A	7.4, 11.1.1.7	[]Yes []No []N/A
MTn 9	CALL PROCEEDING (note 2)	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.1	[]Yes []No []N/A
MTn 10	CONNECT	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.2	[]Yes []No []N/A
MTn 11	CONNECT ACKNOWLEDGE	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.3	[]Yes []No []N/A
MTn 12	FACILITY	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.4	[]Yes []No []N/A
MTn 13	RELEASE	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.5	[]Yes []No []N/A
MTn 14	RELEASE COMPLETE	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.6	[]Yes []No []N/A
MTn 15	SETUP	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.7	[]Yes []No []N/A
MTn 16	STATUS	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.8	[]Yes []No []N/A
MTn 17	STATUS ENQUIRY	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 11.1.4, 11.1.4.9	[]Yes []No []N/A
NOTE 1: This item excludes use of the FACILITY message for the point-to-point (bearer independent) connection-oriented transport mechanism for general signalling.					
NOTE 2: These items only concern the use of the messages for the point-to-point (bearer independent) connection-oriented transport mechanism for general signalling.					
Comments:					

A.8.4 Protocol data unit parameters

A.8.4.1 Protocol data unit parameters received

Table A.56: FACILITY PDU parameters received - network

Item	FACILITY PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 1.1	Protocol discriminator?	MRn 1 NOT MRn 1	M N/A	4.2	[]Yes []No []N/A
IERn 1.2	Call reference?	MRn 1 NOT MRn 1	M N/A	4.3	[]Yes []No []N/A
IERn 1.3	Message type?	MRn 1 NOT MRn 1	M N/A	11.2.1	[]Yes []No []N/A
IERn 1.4	Facility?	MRn 1 NOT MRn 1	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 1.5	Called party number? (note)		N/A		N/A
IERn 1.6	Called party subaddress? (note)		N/A		N/A
IERn 1.7	Notification indicator?	MRn 1 AND MCn 3.1 NOT (MRn 1 AND MCn 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERn1.8	Display? (note)		N/A		N/A
NOTE: The Called party number, Called party subaddress and Display information elements are only applicable in the network to user direction.					
Comments:					

Table A.57: HOLD PDU parameters received - network

Item	HOLD PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 2.1	Protocol discriminator?	MRn 2 NOT MRn 2	M N/A	4.2	[]Yes []No []N/A
IERn 2.2	Call reference?	MRn 2 NOT MRn 2	M N/A	4.3	[]Yes []No []N/A
IERn 2.3	Message type?	MRn 2 NOT MRn 2	M N/A	11.2.1	[]Yes []No []N/A
IERn 2.4	Facility?	MRn 2 AND MCn 2.1 NOT (MRn 2 AND MCn 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 2.5	Notification indicator?	MRn 2 AND MCn 3.1 NOT (MRn 2 AND MCn 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERn 2.6	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.58: HOLD ACKNOWLEDGE PDU parameters received - network

Item	HOLD ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 3.1	Protocol discriminator?	MRn 3 NOT MRn 3	M N/A	4.2	[]Yes []No []N/A
IERn 3.2	Call reference?	MRn 3 NOT MRn 3	M N/A	4.3	[]Yes []No []N/A
IERn 3.3	Message type?	MRn 3 NOT MRn 3	M N/A	11.2.1	[]Yes []No []N/A
IERn 3.4	Facility?	MRn 3 AND MCn 2.1 NOT (MRn 3 AND MCn 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 3.5	Notification indicator?	MRn 3 AND MCn 3.1 NOT (MRn 3 AND MCn 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERn 3.6	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.59: HOLD REJECT PDU parameters received - network

Item	HOLD REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 4.1	Protocol discriminator?	MRn 4 NOT MRn 4	M N/A	4.2	[]Yes []No []N/A
IERn 4.2	Call reference?	MRn 4 NOT MRn 4	M N/A	4.3	[]Yes []No []N/A
IERn 4.3	Message type?	MRn 4 NOT MRn 4	M N/A	11.2.1	[]Yes []No []N/A
IERn 4.4	Cause?	MRn 4 NOT MRn 4	M N/A	4.5	[]Yes []No []N/A
IERn 4.5	Facility?	MRn 4 AND MCn 2.1 NOT (MRn 4 AND MCn 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 4.5	Notification indicator?	MRn 4 AND MCn 3.1 NOT (MRn 4 AND MCn 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERn 4.6	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.60: REGISTER PDU parameters received - network

Item	REGISTER PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 5.1	Protocol discriminator?	MRn 5 NOT MRn 5	M N/A	4.2	[]Yes []No []N/A
IERn 5.2	Call reference?	MRn 5 NOT MRn 5	M N/A	4.3	[]Yes []No []N/A
IERn 5.3	Message type?	MRn 5 NOT MRn 5	M N/A	11.2.1	[]Yes []No []N/A
IERn 5.4	Facility?	MRn 5 NOT MRn 5	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 5.5	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.61: RETRIEVE PDU parameters received - network

Item	RETRIEVE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 6.1	Protocol discriminator?	MRn 6 NOT MRn 6	M N/A	4.2	[]Yes []No []N/A
IERn 6.2	Call reference?	MRn 6 NOT MRn 6	M N/A	4.3	[]Yes []No []N/A
IERn 6.3	Message type?	MRn 6 NOT MRn 6	M N/A	11.2.1	[]Yes []No []N/A
IERn 6.4	Channel identification?	MRn 6 NOT MRn 6	M N/A	4.5	[]Yes []No []N/A
IERn 6.5	Facility?	MRn 6 AND MCn 2.1 NOT (MRn 6 AND MCn 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 6.6	Notification indicator?	MRn 6 AND MCn 3.1 NOT (MRn 6 AND MCn 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERn 6.7	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.62: RETRIEVE ACKNOWLEDGE PDU parameters received - network

Item	RETRIEVE ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 7.1	Protocol discriminator?	MRn 7 NOT MRn 7	M N/A	4.2	[]Yes []No []N/A
IERn 7.2	Call reference?	MRn 7 NOT MRn 7	M N/A	4.3	[]Yes []No []N/A
IERn 7.3	Message type?	MRn 7 NOT MRn 7	M N/A	11.2.1	[]Yes []No []N/A
IERn 7.4	Channel identification?	MRn 7 NOT MRn 7	M N/A	4.5	[]Yes []No []N/A
IERn 7.5	Facility?	MRn 7 AND MCn 2.1 NOT (MRn 7 AND MCn 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 7.6	Notification indicator?	MRn 7 AND MCn 3.1 NOT (MRn 7 AND MCn 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERn 7.7	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.63: RETRIEVE REJECT PDU parameters received - network

Item	RETRIEVE REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 8.1	Protocol discriminator?	MRn 8 NOT MRn 8	M N/A	4.2	[]Yes []No []N/A
IERn 8.2	Call reference?	MRn 8 NOT MRn 8	M N/A	4.3	[]Yes []No []N/A
IERn 8.3	Message type?	MRn 8 NOT MRn 8	M N/A	11.2.1	[]Yes []No []N/A
IERn 8.4	Cause?	MRn 8 NOT MRn 8	M N/A	4.5	[]Yes []No []N/A
IERn 8.5	Facility?	MRn 8 AND MCn 2.1 NOT (MRn 8 AND MCn 2.1)	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 8.6	Notification indicator?	MRn 8 AND MCn 3.1 NOT (MRn 8 AND MCn 3.1)	M N/A	11.2.2.2	[]Yes []No []N/A
IERn 8.7	Display? (note)		N/A		N/A
NOTE: The Display information element is only applicable in the network to user direction.					
Comments:					

Table A.64: ALERTING PDU parameters received - network

Item	ALERTING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 9.1	Facility?	MCn 2.1 NOT MCn 2.1	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 9.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.65: CALL PROCEEDING PDU parameters received - network

Item	CALL PROCEEDING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 10.1	Facility?	MCn 2.1 NOT MCn 2.1	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 10.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.65a: CALL PROCEEDING PDU parameters received - network under the condition of MCn 2.8

Item	CALL PROCEEDING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 10.1	Protocol discriminator?	MRn 9 NOT MRn 9	M N/A	4.2	[]Yes []No []N/A
IERn 10.2	Call reference?	MRn 9 NOT MRn 9	M N/A	4.3	[]Yes []No []N/A
IERn 10.3	Message type?	MRn 9 NOT MRn 9	M N/A	4.4	[]Yes []No []N/A
Comments					

Table A.66: CONNECT PDU parameters received - network

Item	CONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 11.1	Facility?	MCn 2.1 NOT MCn 2.1	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 11.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.66a: CONNECT PDU parameters received - network under the condition of MCn 2.8

Item	CONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 10.1	Protocol discriminator?	MRn 9 NOT MRn 9	M N/A	4.2	[]Yes []No []N/A
IERn 10.2	Call reference?	MRn 9 NOT MRn 9	M N/A	4.3	[]Yes []No []N/A
IERn 10.3	Message type?	MRn 9 NOT MRn 9	M N/A	4.4	[]Yes []No []N/A
IERn 11.3	Facility?	MCn28 NOT MCn28)	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 11.4	Connected number?	MCn 2.8 NOT MCn 2.8	O N/A	7.1	[]Yes []No []N/A
Comments:					

Table A.67: CONNECT ACKNOWLEDGE PDU parameters received - network

Item	CONNECT ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 12.1	Facility?	MCn 2.1 OR MCn 2.8 NOT (MCn 2.1 OR MCn 2.8)	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 12.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.68: DISCONNECT PDU parameters received - network

Item	DISCONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 13.1	Facility?	MCn 2.1 NOT MCn 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERn 13.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.69: INFORMATION PDU parameters received - network

Item	INFORMATION PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 14.1	Facility?	MCn 2.1 NOT MCn 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERn 14.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.70: PROGRESS PDU parameters received - network

Item	PROGRESS PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 15.1	Facility?	MCn 2.1 NOT MCn 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERn 15.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.71: RELEASE PDU parameters received - network

Item	RELEASE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 16.1	Facility?	MCn 2.1 OR MCn 2.8 NOT (MCn 2.1 OR MCn 2.8)	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERn 16.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.72: RELEASE COMPLETE PDU parameters received - network

Item	RELEASE COMPLETE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 17.1	Facility?	MCn 2.1 OR MCn 2.8 NOT (MCn 2.1 OR MCn 2.8)	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERn 17.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.73: RESUME PDU parameters received - network

Item	RESUME PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 18.1	Facility?	MCn 2.1 NOT MCn 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERn 18.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.74: SETUP PDU parameters received - network

Item	SETUP PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 21.1	Facility?	MCn 2.3 NOT MCn 2.3	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 21.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.74a: SETUP PDU parameters received - network under the condition of MCn 2.8

Item	SETUP PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 21.1	Protocol discriminator?	MRn 15 NOT MRn 15	M N/A	4.2	[]Yes []No []N/A
IERn 21.2	Call reference?	MRn 15 NOT MRn 15	M N/A	4.3	[]Yes []No []N/A
IERn 21.3	Message type?	MRn 15 NOT MRn 15	M N/A	4.4	[]Yes []No []N/A
IERn 21.4	Sending complete	MCn28 NOT MCn28	M N/A	4.5	[]Yes []No []N/A
IERn 21.5	Bearer capability	MCn28 NOT MCn28	M N/A	11.2.2.5	[]Yes []No []N/A
IERn 21.6	Channel identification	MCn28 NOT MCn28	M N/A	11.2.2.6	[]Yes []No []N/A
IERn 21.7	Facility	MCn28 NOT MCn28	M N/A	11.2.2.1	[]Yes []No []N/A
IERn 21.8	Calling party number	MCn28 NOT MCn28	M N/A	4.5	[]Yes []No []N/A
IERn 21.9	Called party number	MCn28 NOT MCn28	M N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.75: SETUP ACKNOWLEDGE PDU parameters received - network

Item	SETUP ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 22.1	Facility?	MCn 2.1 NOT MCn 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERn 22.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.76: SUSPEND PDU parameters received - network

Item	SUSPEND PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IERn 23.1	Facility?	MCn 2.1 NOT MCn 2.1	M N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IERn 23.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	M N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

A.8.4.2 Protocol data unit parameters transmitted

Table A.77: FACILITY PDU parameters transmitted - network

Item	FACILITY PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 1.1	Protocol discriminator?	MTn 1 NOT MTn 1	M N/A	4.2	[]Yes []No []N/A
IETn 1.2	Call reference?	MTn 1 NOT MTn 1	M N/A	4.3	[]Yes []No []N/A
IETn 1.3	Message type?	MTn 1 NOT MTn 1	M N/A	11.2.1	[]Yes []No []N/A
IETn 1.4	Facility?	MTn 1 NOT MTn 1	M N/A	11.2.2.1	[]Yes []No []N/A
IETn 1.5	Called party number? (note 1)	MTn 1 AND (MCn 2.6 OR MCn 2.7) NOT (MTn 1 AND (MCn 2.6 OR MCn 2.7))	O N/A	4.5	[]Yes []No []N/A
IETn 1.6	Called party subaddress? (note 2)	MTn 1 AND (MCn 2.6 OR MCn 2.7) NOT (MTn 1 AND (MCn 2.6 OR MCn 2.7))	O N/A	4.5	[]Yes []No []N/A
IETn 1.7	Notification indicator?	MTn 1 AND MCn 3.1 NOT (MTn 1 AND MCn 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETn 1.8	Display?	MTn 1 NOT MTn 1	O N/A	4.5	[]Yes []No []N/A
NOTE 1: Only applicable in conjunction with the Multiple subscriber number supplementary service.					
NOTE 2: Only applicable in conjunction with the Subaddressing supplementary service.					
Comments:					

Table A.78: HOLD PDU parameters transmitted - network

Item	HOLD PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 2.1	Protocol discriminator?	MTn 2 NOT MTn 2	M N/A	4.2	[]Yes []No []N/A
IETn 2.2	Call reference?	MTn 2 NOT MTn 2	M N/A	4.3	[]Yes []No []N/A
IETn 2.3	Message type?	MTn 2 NOT MTn 2	M N/A	11.2.1	[]Yes []No []N/A
IETn 2.4	Facility?	MTn 2 AND MCn 2.1 NOT (MTn 2 AND MCn 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 2.5	Notification indicator?	MTn 2 AND MCn 3.1 NOT (MTn 2 AND MCn 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETn 2.6	Display?	MTn 2 NOT MTn 2	O N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.79: HOLD ACKNOWLEDGE PDU parameters transmitted - network

Item	HOLD ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 3.1	Protocol discriminator?	MTn 3 NOT MTn 3	M N/A	4.2	[]Yes []No []N/A
IETn 3.2	Call reference?	MTn 3 NOT MTn 3	M N/A	4.3	[]Yes []No []N/A
IETn 3.3	Message type?	MTn 3 NOT MTn 3	M N/A	11.2.1	[]Yes []No []N/A
IETn 3.4	Facility?	MTn 3 AND MCn 2.1 NOT (MTn 3 AND MCn 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 3.5	Notification indicator?	MTn 3 AND MCn 3.1 NOT (MTn 3 AND MCn 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETn 3.6	Display?	MTn 3 NOT MTn 3	O N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.80: HOLD REJECT PDU parameters transmitted - network

Item	HOLD REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 4.1	Protocol discriminator?	MTn 4 NOT MTn 4	M N/A	4.2	[]Yes []No []N/A
IETn 4.2	Call reference?	MTn 4 NOT MTn 4	M N/A	4.3	[]Yes []No []N/A
IETn 4.3	Message type?	MTn 4 NOT MTn 4	M N/A	11.2.1	[]Yes []No []N/A
IETn 4.4	Cause?	MTn 4 NOT MTn 4	M N/A	4.5	[]Yes []No []N/A
IETn 4.5	Facility?	MTn 4 AND MCn 2.1 NOT (MTn 4 AND MCn 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 4.5	Notification indicator?	MTn 4 AND MCn 3.1 NOT (MTn 4 AND MCn 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETn 4.6	Display?	MTn 4 NOT MTn4	O N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.81: REGISTER PDU parameters transmitted - network

Item	REGISTER PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 5.1	Protocol discriminator?	MTn 5 NOT MTn 5	M N/A	4.2	[]Yes []No []N/A
IETn 5.2	Call reference?	MTn 5 NOT MTn 5	M N/A	4.3	[]Yes []No []N/A
IETn 5.3	Message type?	MTn 5 NOT MTn 5	M N/A	11.2.1	[]Yes []No []N/A
IETn 5.4	Facility?	MTn 5 NOT MTn 5	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 5.5	Display?	MTn 5 NOT MTn 5	O N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.82: RETRIEVE PDU parameters transmitted - network

Item	RETRIEVE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 6.1	Protocol discriminator?	MTn 6 NOT MTn 6	M N/A	4.2	[]Yes []No []N/A
IETn 6.2	Call reference?	MTn 6 NOT MTn 6	M N/A	4.3	[]Yes []No []N/A
IETn 6.3	Message type?	MTn 6 NOT MTn 6	M N/A	11.2.1	[]Yes []No []N/A
IETn 6.4	Channel identification?	MTn 6 NOT MTn 6	M N/A	4.5	[]Yes []No []N/A
IETn 6.5	Facility?	MTn 6 AND MCn 2.1 NOT (MTn 6 AND MCn 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 6.6	Notification indicator?	MTn 6 AND MCn 3.1 NOT (MTn 6 AND MCn 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETn 6.7	Display?	MTn 6 NOT MTn 6	O N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.83: RETRIEVE ACKNOWLEDGE PDU parameters transmitted - network

Item	RETRIEVE ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 7.1	Protocol discriminator?	MTn 7 NOT MTn 7	M N/A	4.2	[]Yes []No []N/A
IETn 7.2	Call reference?	MTn 7 NOT MTn 7	M N/A	4.3	[]Yes []No []N/A
IETn 7.3	Message type?	MTn 7 NOT MTn 7	M N/A	11.2.1	[]Yes []No []N/A
IETn 7.4	Channel identification?	MTn 7 NOT MTn 7	M N/A	4.5	[]Yes []No []N/A
IETn 7.5	Facility?	MTn 7 AND MCn 2.1 NOT (MTn 7 AND MCn 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 7.6	Notification indicator?	MTn 7 AND MCn 3.1 NOT (MTn 7 AND MCn 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETn 7.7	Display?	MTn 7 NOT MTn 7	O N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.84: RETRIEVE REJECT PDU parameters transmitted - network

Item	RETRIEVE REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 8.1	Protocol discriminator?	MTn 8 NOT MTn 8	M N/A	4.2	[]Yes []No []N/A
IETn 8.2	Call reference?	MTn 8 NOT MTn 8	M N/A	4.3	[]Yes []No []N/A
IETn 8.3	Message type?	MTn 8 NOT MTn 8	M N/A	11.2.1	[]Yes []No []N/A
IETn 8.4	Cause?	MTn 8 NOT MTn 8	M N/A	4.5	[]Yes []No []N/A
IETn 8.5	Facility?	MTn 8 AND MCn 2.1 NOT (MTn 8 AND MCn 2.1)	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 8.6	Notification indicator?	MTn 8 AND MCn 3.1 NOT (MTn 8 AND MCn 3.1)	O N/A	11.2.2.2	[]Yes []No []N/A
IETn 8.7	Display?	MTn 8 NOT MTn 8	O N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.85: ALERTING PDU parameters transmitted - network

Item	ALERTING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 9.1	Facility?	MCn 2.1 NOT MCn 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 9.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.86: CALL PROCEEDING PDU parameters transmitted - network

Item	CALL PROCEEDING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 10.1	Facility?	MCn 2. NOT MCn 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 10.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.86a: CALL PROCEEDING PDU parameters transmitted - network under the condition of MCn 2.8

Item	CALL PROCEEDING PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 10.1	Protocol discriminator?	MTn 9 NOT MTn 9	M N/A	4.2	[]Yes []No []N/A
IETn 10.2	Call reference?	MTn 9 NOT MTn 9	M N/A	4.3	[]Yes []No []N/A
IETn 10.3	Message type?	MTn 9 NOT MTn 9	M N/A	4.4	[]Yes []No []N/A
Comments:					

Table A.87: CONNECT PDU parameters transmitted - network

Item	CONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 11.1	Facility?	MCn 2.1 NOT MCn 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 11.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.87a: CONNECT PDU parameters transmitted - network under the condition of MCn 2.8

Item	CONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 11.1	Protocol discriminator?	MTn 10 NOT MTn 10	M N/A	4.2	[]Yes []No []N/A
IETn 11.2	Call reference?	MTn 10 NOT MTn 10	M N/A	4.3	[]Yes []No []N/A
IETn 11.3	Message type?	MTn 10 NOT MTn 10	M N/A	4.4	[]Yes []No []N/A
IETn 11.4	Facility?	MCn28 NOT MCn28)	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 11.5	Connected number?	MCn 2.8 NOT MCn 2.8	O N/A	7.1	[]Yes []No []N/A
Comments:					

Table A.88: CONNECT ACKNOWLEDGE PDU parameters transmitted - network

Item	CONNECT ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 12.1	Facility?	MCn 2.1 OR MCn 2.8 NOT (MCn 2.1 OR MCn 2.8)	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 12.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.89: DISCONNECT PDU parameters transmitted - network

Item	DISCONNECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 13.1	Facility?	MCn 2.1 NOT MCn 2.1	O N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IETn 13.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.90: INFORMATION PDU parameters transmitted - network

Item	INFORMATION PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 14.1	Facility?	MCn 2.1 NOT MCn 2.1	O N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IETn 14.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.91: PROGRESS PDU parameters transmitted - network

Item	PROGRESS PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 15.1	Facility?	MCn 2.1 NOT MCn 2.1	O N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IETn 15.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.92: RELEASE PDU parameters transmitted - network

Item	RELEASE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 16.1	Facility?	MCn 2.1 OR MCn 2.8 NOT (MCn 2.1 OR MCn 2.8)	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 16.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.93: RELEASE COMPLETE PDU parameters transmitted - network

Item	RELEASE COMPLETE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 17.1	Facility?	MCn 2.1 OR MCn 2.8 NOT (MCn 2.1 OR MCn 2.8)	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 17.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.94: RESUME ACKNOWLEDGE PDU parameters transmitted - network

Item	RESUME ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 19.1	Facility?	MCn 2.1 NOT MCn 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 19.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.95: RESUME REJECT PDU parameters transmitted - network

Item	RESUME REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 20.1	Facility?	MCn 2.1 NOT MCn 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 20.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.96: SETUP PDU parameters transmitted - network

Item	SETUP PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 21.1	Facility?	MCn 2.4 MCn 2.3 AND NOT MCn 2.4 NOT MCn 2.1	M N/A	11.2.2.1	[]Yes []No []N/A
IETn 21.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.96a: SETUP PDU parameters transmitted - network under the condition of MCn 2.8

Item	SETUP PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 21.1	Protocol discriminator?	MTn 15 NOT MTn 15	M N/A	4.2	[]Yes []No []N/A
IETn 21.2	Call reference?	MTn 15 NOT MTn 15	M N/A	4.3	[]Yes []No []N/A
IETn 21.3	Message type?	MTn 15 NOT MTn 15	M N/A	4.4	[]Yes []No []N/A
IETn 21.4	Sending complete	MCn28 NOT MCn28	O N/A	4.5	[]Yes []No []N/A
IETn 21.5	Bearer capability	MCn28 NOT MCn28	M N/A	11.2.2.5	[]Yes []No []N/A
IETn 21.6	Channel identification	MCn28 NOT MCn28	M N/A	11.2.2.6	[]Yes []No []N/A
IETn 21.7	Facility	MCn28 NOT MCn28	O ??? N/A	11.2.2.1	[]Yes []No []N/A
IETn 21.8	Calling party number	MCn28 NOT MCn28	O N/A	4.5	[]Yes []No []N/A
IETn 21.9	Called party number	MCn28 NOT MCn28	O N/A	4.5	[]Yes []No []N/A
Comments:					

Table A.97: SETUP ACKNOWLEDGE PDU parameters transmitted - network

Item	SETUP ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 22.1	Facility?	MCn 2.1 NOT MCn 2.1	O N/A	11.2.2.1	[]Yes []No []N/A
IETn 22.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	[]Yes []No []N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.98: SUSPEND ACKNOWLEDGE PDU parameters transmitted - network

Item	SUSPEND ACKNOWLEDGE PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 24.1	Facility?	MCn 2.1 NOT MCn 2.1	O N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IETn 24.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

Table A.99: SUSPEND REJECT PDU parameters transmitted - network

Item	SUSPEND REJECT PDU parameters: Does the implementation support the ...	Conditions for status	Status	Reference	Support
IETn 25.1	Facility?	MCn 2.1 NOT MCn 2.1	O N/A	11.2.2.1	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
IETn 25.2	Notification indicator?	MCn 3.1 NOT MCn 3.1	O N/A	11.2.2.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
NOTE: These parameters are additional to those required for support of basic call (EN 300 403-1).					
Comments:					

A.8.5 Timers

Table A.100: Timers - network

Item	Timer: Does the implementation support...	Conditions for status	Status	Reference	Support
TMn 1	T-HOLD (value 4s)?	SCn 1.1 AND R 5.1 NOT (SCn 1.1 AND R 5.1)	M N/A	7.5	[]Yes []No []N/A
TMn 2	T-RETRIEVE (value 4s)?	SCn 1.2 AND R 5.1 NOT (SCn 1.2 AND R 5.1)	M N/A	7.5	[]Yes []No []N/A
TMn 3	T-STATUS? (note)	MCn 6 NOT MCn 6	M N/A	10.3.4	[]Yes []No []N/A
TMn 4	T303	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 8.3.2.5.7	[]Yes []No []N/A
TMn 5	T308	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 8.3.2.5.7	[]Yes []No []N/A
TMn 6	T309	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 8.3.2.5.7	[]Yes []No []N/A
TMn 7	T310	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 8.3.2.5.7	[]Yes []No []N/A
TMn 8	T313	MCn 2.8 NOT MCn 2.8	O N/A	8.3.2.5, 8.3.2.5.7	[]Yes []No []N/A
TMn 9	T322	MCn 2.8 NOT MCn 2.8	M N/A	8.3.2.5, 8.3.2.5.7	[]Yes []No []N/A

NOTE: The timer TMn 1, 2, 3 default value is application dependent.

Comments:

A.8.6 Call states

Table A.101: Call States - auxiliary states - network

Item	Auxiliary call state: Does the implementation support the ...	Conditions for status	Status	Reference	Support
ASn 1	Idle state?		M	7.2, 10.2, 10.3	<input type="checkbox"/> Yes <input type="checkbox"/> No
ASn 2	Hold Request state?	SCn 1.1 AND R 5.1 NOT (SCn 1.1 AND R 5.1)	M N/A	7.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASn 3	Hold Indication state?	SCn 1.1 AND R 5.2 NOT (SCn 1.1 AND R 5.2)	M N/A	7.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASn 4	Call Held state?	SCn 1.1 NOT SCn 1.1	M N/A	7.2	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASn 5	Retrieve Request state?	SCn 1.2 AND R 5.1 NOT (SCn 1.2 AND R 5.1)	M N/A	7.4	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASn 6	Retrieve Indication state?	SCn 1.2 AND R 5.2 NOT (SCn 1.2 AND R 5.2)	M N/A	7.4	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASn 7	Activate Request state?	MCn 5.1 NOT MCn 5.1	M N/A	10.2.6	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASn 8	Deactivate Request state?	MCn 5.2 NOT MCn 5.2	M N/A	10.2.6	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASn 9	Interrogate Request state?	MCn 5.3 NOT MCn 5.3	M N/A	10.2.6	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
ASn 10	Waiting Status state?	MCn 6 NOT MCn 6	M N/A	10.3	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Comments:					

Annex B (informative): Bibliography

- ETSI EN 300 403-3: "Integrated Services Digital Network (ISDN); Digital Subscriber Signalling System No. one (DSS1) protocol; Signalling network layer for circuit-mode basic call control; Part 3: Protocol Implementation Conformance Statement (PICS) proforma specification".
- ITU-T Recommendation I.130: "Method for the characterization of telecommunication services supported by an ISDN and network capabilities of an ISDN".
- ITU-T Recommendation I.330 (1988): "ISDN numbering and addressing principles".

History

Document history		
Edition 1	June 1996	Publication as ETS 300 196-2
V1.3.1	July 2000	Public Enquiry PE 20001103: 2000-07-05 to 2000-11-03
V1.3.2	April 2001	Vote V 20010608: 2001-04-09 to 2001-06-08