

ProFeat Part I, Issue V13

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Feature No.	Feature Name	Product	Versions and Projects
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Advanced Subscriber Services (ADSS) for Analog Subscribers**ADSS Basic Package****Basic Telephony**

Alarm Call Service, Automatic, Casuar, CEPT 2.1.3
Alarm Call Service, Automatic, Casuar, CEPT 2.1.3
Alarm Call Service, Automatic, Regular, Number of Consecutive Days, CEPT 2.1.4
Alarm Call Service, Automatic, Regular, Number of Consecutive Days, CEPT 2.1.4
Do Not Disturb (DND), CEPT 5.1.4
Do Not Disturb (DND), CEPT 5.1.4
Direct Dialling-In (DDI), CEPT 12.1.1
Malicious Call Identification (MCI), Identification of all calls, CEPT 14.2.2
Malicious Call Identification (MCI), request for identification during call by means of register recall procedure, CEPT 14.2.3
Malicious Call Identification (MCI), request for identification during call by means of a special subscriber signal, CEPT 14.2.4
Push button (DTMF) and rotary dialling at the same analog subscriber line interface (bilingual line), CCITT rec. Q 25
Push button (DTMF) and rotary dialling at the same analog subscriber line interface (bilingual line), ITU-T rec. Q 25
Call Forwarding Service, Administrator Controlled, CEPT 7.11.1
Pushbutton dialling (DTMF), CCITT rec. Q23
Pushbutton dialling (DTMF), ITU-T rec. Q23

Multiline Hunt Group / P(A)BX Services

Line hunting, sequential, permanent, CEPT 12.2.1
Line hunting, random (not sequential), permanent, CEPT 12.2.4
Line hunting, sequential, with reduced possibility, CEPT 12.2.3

Charging Services

Subscriber call charge meter showing call charge units debited, CEPT 7.1.1
Printed record on duration and charge of calls, fully administration controlled, CEPT 7.3.3
Printed record on duration and charge of calls administration registration, subscriber controlled for a certain category of calls, CEPT 7.3.4
Freephone service (service 130/service 800), CEPT 7.5
Printed record on duration and charge of calls, fully subscriber controlled, for a certain category of calls, CEPT 7.3.5
Printed record on duration and charge of calls, fully subscriber controlled, for a particular call, request before call set-up, CEPT 7.3.5
Automatic Verbal Announcement of Charges Applied, Request on Call set-up, Announcement from INDAS, CEPT 7.2.3
Subscriber call charge meter showing call charge units debited, 12kHz, CEPT 7.1.1
Reverse Charging at setup time (REV-S) ITU-T Q.656

ADSS Revenue High Runner Package**Incoming Call Management Services**

Call Forwarding Unconditional to a Manual Answering Service, CEPT 4.1.1
Call Forwarding Unconditional to Any Number, CEPT 4.1.3
Call Forwarding Unconditional to a Fixed Announcement without Message Accepting Capability, CEPT 4.1.4 & 4.1.5
Absent subscriber service, immediate diversion to an announcement selected from a group of 4 announcements without message accepting capability, CEPT No.: 4.1.7
Call Forwarding on No Reply to a Manual Answering Service, CEPT 4.1.13
Call Forwarding on No Reply to Any Number, CEPT 4.1.15

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	Call Forwarding on No Reply to a Fixed Announcement without Message Accepting Capability, CEPT 4.1.16 & 4.1.17		
	Call Forwarding on Busy (CFB), CEPT 6.3.9		
	Call Waiting (CW), Acceptance without Clearing, CEPT 6.4.3		
	Call Waiting (CW), Acceptance by Clearing, CEPT 6.4.2		
	Absent subscriber service, diversion on no reply, to an announcement selected from a group of 4 announcements without message accepting capability, CEPT 4.1.18		
	Absent Subscriber Service, Immediate Diversion to an Announcement Selected from a Number of Predetermined Announcements, Without Message Accepting Capability, CEPT 4.1.7		
	Absent Subscriber Service, Diversion Or No Reply, to an Announcement Selected from a Group of 15 Announcements Without Message Accepting Capability, CEPT 4.1.19		

Conference and Multiparty Services

Three-party service, hold for enquiry with 3-way conversation, CEPT 11.1.2
Conference call, subscriber registration, separate number registration, sequential set-up, CEPT 11.2.4
Conference call, subscriber registration, separate number registration, sequential set-up, CEPT 11.2.4
Conference call, subscriber registration, separate number registration, sequential set-up, CEPT 11.2.4
Three-party service, hold for enquiry, CEPT 11.1.1

ISDN Subscriber Service

ISDN Basic Package

Bearer Services

Circuit mode speech bearer service CCITT 1.231.2 ETS 300 109
Circuit mode 64 kbit/s unrestricted bearer service ITU-T 1.231.1 ETS 300 108
Circuit mode 3.1 kHz audio bearer service ITU-T 1.231.3 ETS 300 110

Teleservices

Telephony (3.1 kHz) ITU-T 1.241.1 ETS 300 111
Teletex ITU-T 1.241.2 ETS T/NA 1 (90) 03
Teletex (Group 4) ITU-T 1.241.3 ETS 300 120
Telephony (7 kHz audio bandwidth) ETS T/NA 1 (90) 32
Telephony 7 kHz prETS 300263
Videotex (alpha geometric mode) ITU-T 1.241.5 ETS T/NA 1 (90) 04
Videotelephony (2 x 64 kbit/s) ETS T/NA 1 (89) 31
Videotelephony (2 x 64 kbit/s) prETS 300 284
Mixed Mode ITU-T 1.241.4

Supplementary Services

Number Identification Services

Direct dialling in (DDI) CCITT 1.251.1 ETS 300 062
Direct dialling in (DDI) ITU-T 1.251.1 ETS 300 062
Multiple subscriber number (MSN) ITU-T 1.251.2 ETS 300 050
Sub-addressing (SUB) CCITT 1.251.8 ETS 300 059
Sub-addressing (SUB) ITU-T 1.251.8 ETS 300 059
Malicious call identification request for identification during call by means of a special subscriber signal (MCID) CEPT No. 14.2.4 CCITT 1.251.7 ETS 300 126
Malicious call identification, request for identification during call by means of a special subscriber signal (MCID) CEPT No. 14.2.4 ITU-T 1.251.7 ETS 300 126
Malicious call identification, identification of all calls (MCID) CEPT No. 14.2.2 ITU-T 1.251.7 ETS 300 128
Multiple subscriber number (MSN): terminal selection CCITT 1.251.2 ETS 300 050

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Call Offering Services

Line hunting, sequential, permanent CEPT No. 12.2.1 ITU-T 1252.6
Interception of calls (INTCP) CEPT No. 13.1
Absent Subscriber Service, Diversion On No Reply to a Manual Answering Service, CEPT No. 4.1.13
Absent Subscriber Service, Diversion On No Reply to a Manual Answering Service, CEPT 4.1.13
Absent Subscriber Service, Immediate Diversion to an Announcement Selected from a Number of Predetermined Announcements, Without Message Accepting Capability, CEPT 4.1.7
Absent Subscriber Service, Immediate Diversion to an Announcement Selected from a Number of Predetermined Announcements, Without Message Accepting Capability, CEPT 4.1.7
Absent Subscriber Service, Immediate Diversion to a Fixed Announcement, Without Message Accepting Capability, CEPT 4.1.5
Absent Subscriber Service, Immediate Diversion to a Manual Answering Service, CEPT 4.1.1
Line hunting, random (non sequential), permanent CEPT No. 12.2.4
Do not disturb service CEPT No. 5.1.4
Do not disturb service CEPT No. 5.1.4
Do not disturb service CEPT No. 5.1.4
Absent Subscriber Service, Diversion On No Reply to a Fixed Announcement Without Message Accepting Capability CEPT 4.1.17
Absent Subscriber Service, Diversion On No Reply to an Announcement Selected from a Number of Predetermined Announcements, Without Message Accepting Capability, CEPT 4.1.19
Partial routing ETSI standard T/S 27-4

Community of Interest Services

Closed user group (CUG) CCITT 1.256.1 ETS 300 136
Closed user group (CUG) CCITT 1.256.1 ETS 300 136
Closed user group (CUG) ITU-T 1.256.1 ETS 300 136

Charging Services

Advice Of Charge, Charging Information at Call Setup Time (AOC-S), CCITT 1.256.2, ETS 300 178
Advice Of Charge, Charging Information at Call Setup Time (AOC-S), ITU-T 1.256.2, ETS 300 178
Advice Of Charge, Charging Information at the End of the Call (AOC-E), CCITT 1.256.2, ETS 300 180
Advice Of Charge, Charging Information at the End of the Call (AOC-E), CCITT 1.256.2, ETS 300 180
Advice Of Charge, Charging Information at the End of the Call (AOC-E), ITU-T 1.256.2, ETS 300 180
Advice Of Charge, Charging Information During the Call (AOC-D), CCITT 1.256.2, ETS 300 179
Advice Of Charge, Charging Information During the Call (AOC-D), CCITT 1.256.2, ETS 300 179
Advice Of Charge, Charging Information During the Call (AOC-D), ITU-T 1.256.2, ETS 300 179
Printed record on duration and charge of calls fully administration controlled subscriber individual detailed billing (DEB) CEPT No. 7.3.3
Printed record on duration and charge of calls, administration registration, subscriber controlled, for a certain category of calls (subscriber individual) detailed billing, CEPT 7.3.4
Printed records on duration and charge of calls, fully subscriber controlled, for particular call, request before call set up, CEPT 7.3.6
Charging for supplementary service 'User-to-User Signalling' by LANA
Charging of supplementary services, Intermediate ANA records
Reverse Charging at setup time (REV-S) ITU-T Q.956

Additional Information Transfer

User to User Signalling Service 2 (UUS2), ETS 300 286
User to user signalling (UUS) service 1 CCITT 1.257.1 ETS T/NA 1 (89) 06
User to user signalling (UUS) service 1 CCITT 1.257.1 ETS T/NA 1 (89) 06

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User to User Signaling Service 1 (UUS1)			
User to User Signaling (UUS) Service 3, CCITT 1.257.1, ETS 300 288			
User to User Signaling (UUS) Service 3, ITU-T 1.257.1, ETS 300 288			

Call Restriction Services

Service restriction in the outgoing direction fully administration controlled CEPT No. 3.1.1			
Service restriction in the outgoing direction, fully administration controlled, CEPT No. 3.1.1			
Service restriction in the outgoing direction, fully subscriber controlled and selected CEPT No. 3.1.3			
Service restriction in the outgoing direction, fully subscriber controlled and selected, CEPT No. 3.1.3			
Service restriction in the outgoing direction, administration registration, subscriber controlled CEPT No. 3.1.2			
Service restriction in the outgoing direction, administration registration, subscriber controlled, CEPT No. 3.1.2			

Miscellaneous Services

Priority (PR) CEPT No. 6.5 ITU-T 1.255.4			
Terminal portability (TP) CCITT 1.258.1 ETS 300 093			
Terminal portability (TP) ITU-T 1.258.1 ETS 300 093			
Emergency call service (EMERG) CEPT No. 9.1			
Emergency call service (EMERG) CEPT No. 9.1			
Alarm Call Service, Automatic, Casual, CEPT 2.1.3			
Alarm Call Service, Automatic, Regular, Number of Consecutive Days, CEPT 2.1.4			
DSS1 Layer 3 message segmentation procedures ETS 300 102-1 Annex K			

Miscellaneous Features

User-network interface (D-channel protocol) Layer 1 for SA acc. ITU-T / ETSI			
User-network interface (D-channel protocol) Layer 1 for PA acc. ITU-T / ETSI			
User-network interface (D-channel protocol) Layer 2 acc. ITU-T / ETSI			
User-network interface (D-channel protocol) Layer 3, Basic Call acc. ITU-T / ETSI			
User-network interface (D-channel protocol) for Layer 3, Supplementary Services acc. ITU-T / ETSI			

ISDN Revenue High Runner Package

Number Identification Supplementary Services

Calling Line Identification Presentation (CLIP), CCITT 1.251.3, ETS 300 088			
Calling Line Identification Presentation (CLIP), CCITT 1.251.3, ETS 300 088			
Calling Line Identification Presentation (CLIP), ITU-T 1.251.3, ETS 300 088			
Calling Line Identification Restriction (CLIR), CCITT 1.261.4, ETS 300 090			
Calling Line Identification Restriction (CLIR), ITU-T 1.261.4, ETS 300 090			
Connected line identification presentation (COLP), CCITT 1.252.5 ETS 300 094			
Connected line identification presentation (COLP), ITU-T 1.251.5 ETS 300 094			
Connected line identification restriction (COLR), ITU-T 1.251.6 ETS 300 085			

Call Offering Supplementary Services

Call Forwarding Unconditional (CFU), CCITT 1.252.4, ETS 300 200			
Call Forwarding Unconditional (CFU), CCITT 1.252.4, ETS 300 200			
Call Forwarding Unconditional (CFU), CCITT 1.252.4, ETS 300 200			
Call Forwarding Unconditional (CFU), ITU-T 1.252.4, ETS 300 200			
Call Forwarding on Busy (CFB), CCITT 1.252.2, ETS 300 199			
Call Forwarding on Busy (CFB), CCITT 1.252.2, ETS 300 199			
Call Forwarding on Busy (CFB), CCITT 1.252.2, ETS 300 199			
Call Forwarding on Busy (CFB), ITU-T 1.252.2, ETS 300 199			
Call Forwarding on No Reply (CFNR), CCITT 1.252.3, ETS 300 201			
Call Forwarding on No Reply (CFNR), CCITT 1.252.3, ETS 300 201			
Call Forwarding on No Reply (CFNR), CCITT 1.252.3, ETS 300 201			
Call Forwarding on No Reply (CFNR), ITU-T 1.252.3, ETS 300 201			

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Call Completion Supplementary Services

Completion of Calls on No Reply (CCNR) ETS DE/NA-1007			
Call Waiting (CW), Acceptance by Clearing, CEPT 6.4.2, CCITT 1.253.1, ETS 300 056			
Call Waiting (CW), Acceptance by Clearing, CEPT 6.4.2, CCITT 1.253.1, ETS 300 056			
Call Waiting (CW), Acceptance by Clearing, CEPT 6.4.2, ITU-T 1.253.1, ETS 300 056			
Call Hold (HOLD), CCITT 1.253.2, ETS 300 139			
Call Hold (HOLD), ITU-T 1.253.2, ETS 300 139			
Call Waiting (CW), Acceptance without Clearing, CEPT: 6.4.3, CCITT 1.253.1, ETS 300 056			
Call Waiting (CW), Acceptance without Clearing, CEPT: 6.4.3, ITU-T 1.253.1, ETS 300 056			
Completion of calls to busy subscribers (CCBS) CCITT 1.253.3 prETS 300 359-1 Issue April 1994			
Completion of calls to busy subscribers (CCBS) CCITT 1.253.3 prETS 300 359-1 Issue April 1994			
Completion of calls to busy subscribers (CCBS) ITU-T 1.253.3 prETS 300 359-1 Issue April 1994			

Open Interface to AN**V6.1 Interface**

V6.1 Interface ETS 300 324-1 ITU-T G.964 and ITU-T G.703

V5.2 Interface

V5.2 interface ETS 300 374-1 ITU-T G.965 and ITU-T G.703

Signalling Features**Signalling with Inband Line Signals**Trunk signalling method for a digital trunk interface
ITU-T No 6, International**Signalling System No. 7 (MTP)**

MTP Yellow Book

MTP Blue Book (China variant)

SS7 Telephone User Part (TUP)

TUP national, Yellow Book

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