



- ITU-T Rec. I.Sup1 (03/98) Generic service descriptions for ten supplementary services defined in I.250 - Series Recommendations
- ITU-T Rec. I.112 (03/93) Vocabulary of terms for ISDNs
- ITU-T Rec. I.113 (06/97) Vocabulary of terms for broadband aspects of ISDN
- ITU-T Rec. I.114 (03/93) Vocabulary of terms for universal personal telecommunication
- ITU-T Rec. I.120 (03/93) Integrated services digital networks (ISDNs)
- ITU-T Rec. I.121 (04/91) Broadband aspects of ISDN
- ITU-T Rec. I.122 (03/93) Framework for frame mode bearer services
- ITU-T Rec. I.130 (11/88) Method for the characterization of telecommunication services supported by an ISDN and network capabilities of an ISDN
- ITU-T Rec. I.140 (03/93) Attribute technique for the characterization of telecommunication services supported by an ISDN and network capabilities of an ISDN
- ITU-T Rec. I.141 (11/88) ISDN network charging capabilities attributes
- ITU-T Rec. I.150 (02/99) B-ISDN asynchronous transfer mode functional characteristics
- ITU-T Rec. I.200 (11/88) Guidance to the I.200-Series of Recommendations
- ITU-T Rec. I.210 (03/93) Principles of telecommunication services supported by an ISDN and the means to describe them
- ITU-T Rec. I.211 (03/93) B-ISDN service aspects



ITU-T Rec. I.220 (11/88) Common dynamic description of basic telecommunication services

ITU-T Rec. I.221 (03/93) Common specific characteristics of services

ITU-T Rec. I.230 (11/88) Definition of bearer service categories

ITU-T Rec. I.231.1 (11/88) Circuit-mode 64 kbit/s unrestricted, 8 kHz structured bearer service

ITU-T Rec. I.231.2 (11/88) Circuit-mode 64 kbit/s, 8 kHz structured bearer service usable for speech information transfer

ITU-T Rec. I.231.3 (11/88) Circuit-mode 64 kbit/s, 8 kHz structured bearer service usable for 3.1 kHz audio information transfer

ITU-T Rec. I.231.4 (11/88) Circuit-mode, alternate speech / 64 kbit/s unrestricted, 8 kHz structured bearer service

ITU-T Rec. I.231.5 (11/88) Circuit-mode 2 x 64 kbit/s unrestricted, 8 kHz structured bearer service

ITU-T Rec. I.231.6 (07/96) Circuit-mode 384 kbit/s unrestricted, 8 kHz structured bearer service

ITU-T Rec. I.231.7 (07/96) Circuit-mode 1536 kbit/s unrestricted, 8 kHz structured bearer service

ITU-T Rec. I.231.8 (07/96) Circuit-mode 1920 kbit/s unrestricted, 8 kHz structured bearer service

ITU-T Rec. I.231.9 (03/93) Circuit mode 64 kbit/s, 8 kHz structured multi-use bearer service

ITU-T Rec. I.232.1 (11/88) Virtual call and permanent virtual circuit bearer service category

ITU-T Rec. I.232.2 (11/88) Connectionless bearer service category



ITU-T Rec. I.232.3 (03/93) User signalling bearer service category (USBS)

ITU-T Rec. I.233 (10/91) Frame mode bearer services

ITU-T Rec. I.240 (11/88) Definition of teleservices

ITU-T Rec. I.241.1 (11/88) Telephony

ITU-T Rec. I.241.2 (11/88) Teletex

ITU-T Rec. I.241.3 (11/88) Telefax 4

ITU-T Rec. I.241.4 (11/88) Mixed mode

ITU-T Rec. I.241.5 (11/88) Videotex

ITU-T Rec. I.241.6 (11/88) Telex

ITU-T Rec. I.241.7 (03/93) Telephony 7 kHz teleservice

ITU-T Rec. I.241.8 (10/95) Teleaction stage one service description

ITU-T Rec. I.250 (11/88) Definition of supplementary services

ITU-T Rec. I.251.1 (08/92) Direct-dialling-In

ITU-T Rec. I.251.2 (08/92) Multiple Subscriber Number

ITU-T Rec. I.251.3 (08/92) Calling Line Identification Presentation

ITU-T Rec. I.251.4 (08/92) Calling Line Identification Restriction



ITU-T Rec. I.251.5 (02/95) Connected Line Identification Presentation (COLP)

ITU-T Rec. I.251.6 (02/95) Connected Line Identification Restriction (COLR)

ITU-T Rec. I.251.7 (08/92) Malicious call Identification

ITU-T Rec. I.251.8 (08/92) Sub-addressing supplementary service

ITU-T Rec. I.251.9 (07/96) Calling name identification presentation

ITU-T Rec. I.252.1 (11/88) Call offering supplementary services: Call Transfer

ITU-T Rec. I.252.2 (08/92) Call Forwarding Busy

ITU-T Rec. I.252.3 (08/92) Call Forwarding No Reply

ITU-T Rec. I.252.4 (08/92) Call Forwarding Unconditional

ITU-T Rec. I.252.5 (08/92) Call Deflection

ITU-T Rec. I.252.6 (11/88) Line Hunting (LH)

ITU-T Rec. I.252.7 (05/97) Call offering supplementary services: Explicit call transfer

ITU-T Rec. I.253.1 (07/90) Call waiting (CW) supplementary service

ITU-T Rec. I.253.2 (08/92) Call Hold

ITU-T Rec. I.253.3 (07/96) Completion of calls to busy subscribers

ITU-T Rec. I.253.4 (07/96) Completion of calls on no reply



ITU-T Rec. I.254.2 (08/92) Three-Party Supplementary Service

ITU-T Rec. I.254.5 (05/97) Multiparty supplementary services: Meet-me conference

ITU-T Rec. I.255.1 (08/92) Closed User Group

ITU-T Rec. I.255.2 (07/96) Support of Private Numbering Plans

ITU-T Rec. I.255.3 (07/90) Multi-level precedence and preemption service (MLPP)

ITU-T Rec. I.255.4 (07/90) Priority service

ITU-T Rec. I.255.5 (08/92) Outgoing call barring

ITU-T Rec. I.256.3 (08/92) Reverse charging

ITU-T Rec. I.257.1 (10/95) User-to-User Signalling

ITU-T Rec. I.258.1 (10/95) Terminal portability (TP)

ITU-T Rec. I.258.2 (02/95) In-call modification (IM)

ITU-T Rec. I.259.1 (07/96) Screening supplementary services: Address screening (ADS)

ITU-T Rec. I.310 (03/93) ISDN - Network functional principles

ITU-T Rec. I.311 (08/96) B-ISDN general network aspects

ITU-T Rec. I.312 (10/92) Principles of intelligent network architecture

ITU-T Rec. I.313 (09/97) B-ISDN network requirements



ITU-T Rec. I.320 (11/93) ISDN protocol reference model

ITU-T Rec. I.321 (04/91) B-ISDN protocol reference model and its application

ITU-T Rec. I.322 (02/99) Generic protocol reference model for telecommunication networks

ITU-T Rec. I.324 (10/91) ISDN network architecture

ITU-T Rec. I.325 (03/93) Reference configurations for ISDN connection types

ITU-T Rec. I.327 (03/93) B-ISDN functional architecture

ITU-T Rec. I.328/Q.1202 (09/97) INTELLIGENT NETWORK - SERVICE PLANE ARCHITECTURE

ITU-T Rec. I.329/Q.1203 (09/97) INTELLIGENT NETWORK - GLOBAL FUNCTIONAL PLANE ARCHITECTURE

ITU-T Rec. I.330 (11/88) ISDN numbering and addressing principles

ITU-T Rec. I.331/E.164 (05/97) The international public telecommunication numbering plan

ITU-T Rec. I.333 (03/93) Terminal selection in ISDN

ITU-T Rec. I.334 (11/88) Principles relating ISDN numbers/sub-addresses to the OSI reference model network layer addresses

ITU-T Rec. I.340 (11/88) ISDN connection types

ITU-T Rec. I.350 (03/93) General aspects of quality of service and network performance in digital networks, including ISDNs

ITU-T Rec. I.351 (06/97) Relationships among ISDN performance Recommendations



- ITU-T Rec. I.352 (03/93) Network performance objectives for connection processing delays in an ISDN
- ITU-T Rec. I.353 (08/96) Reference events for defining ISDN and B-ISDN performance parameters
- ITU-T Rec. I.354 (03/93) Network performance objectives for packet-mode communication in an ISDN
- ITU-T Rec. I.355 (03/95) ISDN 64 kbit/s connection type availability performance
- ITU-T Rec. I.356 (10/96) B-ISDN ATM layer cell transfer performance
- ITU-T Rec. I.357 (08/96) B-ISDN semi-permanent connection availability
- ITU-T Rec. I.358 (06/98) Call processing performance for switched Virtual Channel Connections (VCCs) in a B-ISDN
- ITU-T Rec. I.359 (02/99) Accuracy and dependability of ISDN 64 kbit/s circuit mode connection types
- ITU-T Rec. I.361 (02/99) B-ISDN ATM layer specification
- ITU-T Rec. I.363 (03/93) B-ISDN ATM Adaptation Layer specification
- ITU-T Rec. I.363.1 (08/96) B-ISDN ATM Adaptation Layer specification: Type 1 AAL
- ITU-T Rec. I.363.2 (09/97) B-ISDN ATM Adaptation layer specification: Type 2 AAL
- ITU-T Rec. I.363.3 (08/96) B-ISDN ATM Adaptation Layer specification: Type 3/4 AAL
- ITU-T Rec. I.363.5 (08/96) B-ISDN ATM Adaptation Layer specification: Type 5 AAL
- ITU-T Rec. I.364 (02/99) Support of the broadband connectionless data bearer service by the B-ISDN



ITU-T Rec. I.365.1 (11/93) Frame relaying service specific convergence sublayer (FR-SSCS)

ITU-T Rec. I.365.2 (11/95) Service specific coordination function to provide the connection oriented network service

ITU-T Rec. I.365.3 (11/95) Service specific coordination function to provide the connection-oriented transport service

ITU-T Rec. I.365.4 (08/96) B-ISDN ATM adaptation layer sublayers: Service specific convergence sublayer for HDLC applications

ITU-T Rec. I.366.1 (06/98) Segmentation and Reassembly Service Specific Convergence Sublayer for the AAL type 2

ITU-T Rec. I.366.2 (02/99) AAL type 2 service specific convergence sublayer for trunking

ITU-T Rec. I.370 (10/91) Congestion management for the ISDN frame relaying bearer service

ITU-T Rec. I.371 (08/96) Traffic control and congestion control in B-ISDN

ITU-T Rec. I.371.1 (06/97) Traffic control and congestion control in B-ISDN: conformance definitions for ABT and ABR

ITU-T Rec. I.372 (03/93) Frame relaying bearer service network-to-network interface requirements

ITU-T Rec. I.373 (03/93) Network capabilities to support universal personal telecommunication (UPT)

ITU-T Rec. I.375.1 (06/98) General aspects

ITU-T Rec. I.375.2 (06/98) Network capabilities to support multimedia services: Example of multimedia retrieval service class - Video-on-demand service using an ATM-based network





ITU-T Rec. I.376 (03/95) ISDN network capabilities for the support of teleaction service

ITU-T Rec. I.380 (02/99) Internet protocol data communication service - IP packet transfer and availability performance parameters

ITU-T Rec. I.410 (10/84) General aspects and principles relating to Recommendations on ISDN user-network interfaces

ITU-T Rec. I.411 (03/93) ISDN user-network interfaces - Reference configurations

ITU-T Rec. I.412 (11/88) ISDN user-network interfaces - Interface structures and access capabilities

ITU-T Rec. I.413 (03/93) B-ISDN user-network interface

ITU-T Rec. I.414 (09/97) Overview of Recommendations on Layer I for ISDN and B-ISDN customer accesses

ITU-T Rec. I.420 (10/84) Basic user-network interface

ITU-T Rec. I.421 (10/84) Primary rate user-network interface

ITU-T Rec. I.430 (11/95) Basic user-network interface - Layer I specification

ITU-T Rec. I.431 (03/93) Primary rate user-network interface - Layer I specification

ITU-T Rec. I.431 Amd 1 (06/97)

ITU-T Rec. I.432.1 (02/99) General characteristics

ITU-T Rec. I.432.2 (02/99) 155 520 kbit/s and 622 080 kbit/s operation

ITU-T Rec. I.432.3 (02/99) 1544 kbit/s and 2048 kbits operation



ITU-T Rec. I.432.4 (02/99) B-ISDN user-network interface - Physical layer specification: 51 840 kbit/s operation

ITU-T Rec. I.432.5 (06/97) B-ISDN user-network interface - Physical layer specification: 25 600 kbit/s operation

ITU-T Rec. I.440 (03/93) ISDN user-network interface data link layer - General aspects

ITU-T Rec. I.441 (03/93) ISDN user-network interface - Data link layer specification

ITU-T Rec. I.450 (03/93) ISDN user-network interface layer 3 - General aspects

ITU-T Rec. I.451 (03/93) ISDN user-network interface layer 3 specification for basic call control

ITU-T Rec. I.452 (03/93) Generic procedures for the control of ISDN supplementary services

ITU-T Rec. I.460 (02/99) Multiplexing, rate adaption and support of existing interfaces

ITU-T Rec. I.461 (03/93) Support of X.21, X.21 bis and X.20 bis based Data Terminal Equipments (DTEs) by an Integrated Services Digital Network (ISDN)

ITU-T Rec. I.462 (11/95) Support of packet mode terminal equipment by an ISDN

ITU-T Rec. I.463 (10/96) Support by an ISDN of data terminal equipments with V-Series type interfaces

ITU-T Rec. I.464 (02/99) Multiplexing, rate adaption and support of existing interfaces for restricted 64 kbit/s transfer capability

ITU-T Rec. I.465 (10/96) Support by an ISDN of data terminal equipment with V-Series type interfaces with provision for statistical multiplexing

ITU-T Rec. I.470 (11/88) Relationship of terminal functions to ISDN



ITU-T Rec. I.500 (03/93) General structure of the ISDN interworking Recommendations

ITU-T Rec. I.501 (03/93) Service interworking

ITU-T Rec. I.510 (03/93) Definitions and general principles for ISDN interworking

ITU-T Rec. I.511 (11/88) ISDN-to-ISDN layer 1 internetwork interface

ITU-T Rec. I.515 (03/93) Parameter exchange for ISDN interworking

ITU-T Rec. I.520 (03/93) General arrangements for network interworking between ISDNs

ITU-T Rec. I.525 (08/96) Interworking between networks operating at bit rates less than 64 kbit/s with 64 kbit/s-based ISDN and B-ISDN

ITU-T Rec. I.530 (03/93) Network interworking between an ISDN and a public switched telephone network (PSTN)

ITU-T Rec. I.540 (10/96) General arrangements for interworking between Circuit-Switched Public Data Networks (CSPDNs) and Integrated Service Digital Networks (ISDNs) for the provision of data transmission services

ITU-T Rec. I.550 (10/96) General arrangements for interworking between Packet Switched Public Data Networks (PSPDNs) and Integrated Services Digital Networks (ISDNs) for the provision of data transmission services

ITU-T Rec. I.555 (09/97) Frame Relaying Bearer Service interworking

ITU-T Rec. I.560 (03/93) Technical requirements to be met in providing the international telex service within an integrated services digital network

ITU-T Rec. I.570 (03/93) Public/private ISDN interworking



- ITU-T Rec. I.571 (08/96) Connection of VSAT based private networks to the public ISDN
- ITU-T Rec. I.580 (11/95) General arrangements for interworking between B-ISDN and 64 kbit/s based ISDN
- ITU-T Rec. I.581 (09/97) General arrangements for B-ISDN interworking
- ITU-T Rec. I.601 (11/88) General maintenance principles of ISDN subscriber access and subscriber installation
- ITU-T Rec. I.610 (02/99) B-ISDN operation and maintenance principles and functions
- ITU-T Rec. I.620 (10/96) Frame relay operation and maintenance principles and functions
- ITU-T Rec. I.630 (02/99) ATM protection switching
- ITU-T Rec. I.731 (03/96) Types and general characteristics of ATM equipment
- ITU-T Rec. I.732 (03/96) Functional characteristics of ATM equipment
- ITU-T Rec. I.741 (06/99) Interworking and interconnection between ATM and switched telephone networks for the transmission of speech, voiceband data and audio signals
- ITU-T Rec. I.751 (03/96) Asynchronous transfer mode management of the network element view
- ITU-T Rec. I.231.10 (08/92) Circuit-mode multiple-rate unrestricted 8 kHz structured bearer service
- ITU-T Rec. I.233.1 Annex F (07/96) Frame relay multicast
- ITU-T Rec. I.251.10 (07/96) Calling name identification restriction
- ITU-T Rec. I.254.1 (11/88) Conference calling (CONF)



ITU-T Rec. I.254.1 Part B -

ITU-T Rec. I.254.1 Part C -

ITU-T Rec. I.254.1 Part D -

ITU-T Rec. I.256.2a (03/93) Advice of charge: charging information at call set-up time (AOC-S)

ITU-T Rec. I.256.2b (03/93) Advice of charge: charging information during the call (AOC-D)

ITU-T Rec. I.256.2c (03/93) Advice of charge: charging information at the end of the call (AOC-E)