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**Access, Terminals, Transmission and Multiplexing (ATTM);
Integrated Broadband Cable and Television Networks;
IPCablecom 1.5;
Part 2: Architectural framework for the delivery of
time critical services over Cable Television Networks
using Cable Modems**

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Contents

Intellectual Property Rights	5
Foreword.....	5
1 Scope	7
1.1 IPCablecom Overview	7
1.2 IPCablecom Motivation	7
1.3 IPCablecom Project Phasing	7
2 References	8
2.1 Normative references	8
2.2 Informative references.....	8
3 Definitions and abbreviations.....	10
3.1 Definitions	10
3.2 Abbreviations	11
4 Void.....	13
5 IPCablecom 1.5	13
5.1 IPCablecom Architecture Framework	14
5.2 IPCablecom Zones and Domains	15
5.3 IPCablecom 1.5 Analog Trunking Specifications	15
5.4 IPCablecom 1.5 Design Considerations	16
5.4.1 General Architectural Goals	16
5.4.2 Call Signalling	17
5.4.3 Quality of Service	18
5.4.4 CODEC and Media Stream.....	18
5.4.5 Device Provisioning and OSS.....	18
5.4.6 Security	19
5.4.7 Lawful Interception.....	19
6 IPCablecom Functional Components.....	19
6.1 Media Terminal Adapter (MTA).....	20
6.1.1 MTA Functional Requirements	20
6.1.2 MTA Attributes	20
6.2 Cable Modem (CM)	21
6.3 HFC Access Network.....	21
6.4 Cable Modem Termination System (CMTS)	21
6.4.1 CMTS Gate	22
6.5 Call Management Server (CMS).....	22
6.6 PSTN Gateway	23
6.6.1 Media Gateway Controller (MGC).....	23
6.6.2 Media Gateway (MG).....	23
6.6.2.1 Media Gateway Functions.....	24
6.6.3 Signalling Gateway (SG)	24
6.6.3.1 SS7 Signalling Gateway Functions	24
6.7 OSS Back Office Components	25
6.7.1 Security Server - Key Distribution Centre (KDC)	25
6.7.2 Dynamic Host Configuration Protocol Server (DHCP).....	25
6.7.3 Domain Name System Server (DNS)	25
6.7.4 Trivial File Transfer Protocol Server or Hypertext Transfer Protocol Server (TFTP or HTTP)	25
6.7.5 SYSLOG Server (SYSLOG)	25
6.7.6 Record Keeping Server (RKS).....	25
6.8 Announcement Server (ANS).....	25
6.8.1 Announcement Controller (ANC).....	26
6.8.2 Announcement Player (ANP)	26
7 Protocol Interfaces.....	26
7.1 Call Signalling Interfaces	26

7.1.1	Network-based Call Signalling (NCS) Framework	27
7.1.2	PSTN Signalling Framework.....	28
7.1.3	CMS to CMS Signalling Framework.....	28
7.2	Media Streams	28
7.2.1	Real-time Transport Control Protocol (RTCP).....	30
7.3	MTA Device Provisioning	31
7.4	SNMP Element Management Layer Interfaces	32
7.5	Event Messages Interfaces	32
7.5.1	Event Message Framework.....	32
7.6	Quality of Service (QoS).....	34
7.6.1	QoS Framework.....	34
7.6.2	Dynamic Quality of Service.....	35
7.7	CMS Subscriber Provisioning	36
7.8	Lawful Interception	37
7.9	Security	37
7.9.1	Overview	37
7.9.2	Device Provisioning Security	40
7.9.2.1	Subscriber Enrolment.....	40
7.9.2.2	Device Provisioning	40
7.9.2.3	Dynamic Provisioning.....	40
7.9.2.4	Device Authorization	40
7.9.2.5	Signalling Security	41
7.9.2.6	Media Stream Security	41
7.9.2.7	OSS and Billing System Security.....	41
8	Network Design Considerations.....	41
8.1	Time Keeping and Reporting Issues.....	41
8.2	Timing for Playout Buffer Alignment with Coding Rate	41
8.3	IP Addressing	42
8.4	Dynamic IP Address Assignment.....	42
8.5	Fully Qualified Domain Name (FQDN) Assignment.....	42
8.6	Priority Marking of Signalling and Media Stream Packets	42
8.7	Fax Support	43
8.8	Analog Modem Support	43
8.9	DTMF Relay	44
	History	45

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Foreword

This Technical Specification (TS) has been produced by ETSI Technical Committee Access, Terminals, Transmission and Multiplexing (ATTM).

The present document is part 2 of a multi-part IPCablecom 1.5 deliverable covering the Digital Broadband Cable Access to the Public Telecommunications Network; IP Multimedia Time Critical Services, as identified below:

Part 1: "Overview";

Part 2: "Architectural framework for the delivery of time critical services over Cable Television Networks using Cable Modems";

Part 3: "Audio Codec Requirements for the Provision of Bi-Directional Audio Service over Cable Television Networks using Cable Modems";

Part 4: "Network Call Signalling Protocol";

Part 5: "Dynamic Quality of Service for the Provision of Real Time Services over Cable Television Networks using Cable Modems";

Part 6: "Event Message Specification";

Part 7: "Media Terminal Adapter (MTA) Management Information Base (MIB)";

Part 8: "Network Call Signalling (NCS) MIB Requirements";

Part 9: "Security";

Part 10: "Management Information Base (MIB) Framework";

Part 11: "Media terminal adapter (MTA) device provisioning";

Part 12: "Management Event Mechanism";

Part 13: "Trunking Gateway Control Protocol - MGCP option";

Part 14: "Embedded MTA Analog Interface and Powering Specification"

Part 15: "Analog Trunking for PBX Specification";

Part 16: "Signalling for Call Management Server";

Part 17: "CMS Subscriber Provisioning Specification";

Part 18: "Media Terminal Adapter Extension MIB";

Part 19: "IPCablecom Audio Server Protocol Specification - MGCP option";

Part 20: "Management Event MIB Specification";

Part 21: "Signalling Extension MIB Specification".

NOTE 1: Additional parts may be proposed and will be added to the list in future versions.

NOTE 2: The choice of a multi-part format for this deliverable is to facilitate maintenance and future enhancements.

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