



ORGANIZACION DE LOS ESTADOS AMERICANOS
ORGANIZATION OF AMERICAN STATES

Comisión Interamericana de Telecomunicaciones
Inter-American Telecommunication Commission

**VII MEETING OF PERMANENT CONSULTATIVE
COMMITTEE I: TELECOMMUNICATION
STANDARDIZATION
September 20 to 23, 2005
Washington, D.C., United States of America**

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FINAL REPORT

(Item on the Agenda: 5)

(Document submitted by the Drafting Group)

FINAL REPORT

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FINAL REPORT

VII MEETING OF THE PERMANENT CONSULTATIVE COMMITTEE I: TELECOMMUNICATION STANDARDIZATION (PCC.I)

The VII Meeting of the Permanent Consultative Committee I: Telecommunication Standardization was held in Washington, DC, United States of America, September 20 to 23, 2005.

I. AGENDA¹

1. Approval of the agenda and calendar of activities.
2. Establishment of the Drafting Group for the final report.
3. Report and meeting of the Working Groups:
 - 3.1 Working Group on Standards Coordination.
 - 3.2 Working Group on Advanced Network Technologies and Services.
 - 3.3 Working Group on MRA and Certification Processes.
 - 3.4 Working Group on Economic Aspects and Tariff Principles.
 - 3.5 Working Group on Preparations for the World Conference on International Telecommunications (WCIT).
4. Agenda, venue and date for the VII PCC.I Meeting.
5. Approval of the Final Report.
6. Other business.

II. AUTHORITIES OF THE MEETING

Chair: Mr. Marcos Bafutto (Brazil)

Executive Secretary: Mr. Clovis Baptista

Chair: Mr. Eduardo Moreira (Brazil)

Members: Mr. William Davies (Canada)

Mr. Andrés Jácome (Ecuador)

Ms. Elizabeth Cedillo (Mexico)

Mr. Jonathan Silvering (United States of America)

Mrs. Nyurka Rodríguez (Venezuela)

¹ CCP.I-TEL/doc. 670/05 rev.1

III. RESOLUTIONS

PCC.I/RES. 80 (VII-05)²

ESTABLISHMENT OF CO-RAPPORTEURS ON FRAUD CONTROL IN THE AREA OF TELECOMMUNICATIONS

The VII Meeting of Permanent Consultative Committee I: Telecommunication Standardization,

CONSIDERING:

- a) That fraud affects all telecommunication operators and service providers, and
- b) That, to enhance their competitiveness, operators in the area of telecommunications must plan their infrastructure to migrate towards network convergence and, at the same time, enhance their fraud control systems, according due importance to this issue and seeking by means of such technological, administrative, and judicial tools as each country may require to ensure the transition towards next generation networks,

RESOLVES:

1. To establish, within the Rapporteur Group on Communications Network Management and Operations of the Working Group on Standards Coordination, the co-rapporteur on fraud control in the fixed network and next-generation environment and the co-rapporteur on fraud control in the mobile network environment.
2. To provide that responsibility for the co-rapporteur groups be given to:
 - Co-rapporteur on fraud control in fixed network and next-generation environment: Mr. Giovanni Mancilla (Colombia Telecomunicaciones).
 - Co-rapporteur on fraud control in the mobile network environment: Ms. Belkys Díaz (CANTV Venezuela)
3. These co-rapporteurs would be instructed to recommend standards to reduce fraud in the area of telecommunications.
4. To request COM/CITEL, when it draws up the draft Strategic Plan for the IV Assembly of CITEL, to highlight the importance of studying different types of fraud in the telecommunication sector.
5. To repeal decision CCP.I/DEC.25 (VI-05).

² CCP.I-TEL/doc.733/05 rev.1

PROPOSAL TO CREATE A DATABASE: EXCHANGE OF ELECTRONIC SERIAL NUMBERS OF MOBILE TERMINALS DECLARED LOST/STOLEN

The VII Meeting of Permanent Consultative Committee I: Telecommunication Standardization,

HAVING SEEN:

That, at the VI Meeting of PCC.I, held in April 2005, in Tegucigalpa, Honduras, was reactivated Resolution PCC.I/RES.128 (XV-01) "Exchange of Electronic Serial Numbers of Mobile Terminals Declared Stolen/Lost," and that due to that reactivation the following points were considered,

CONSIDERING:

- a) That, as there are persistent problems of loss and/or theft of mobile operator equipments, a team should be created to address this in the company with a view to beginning to develop a benchmark to establish current information-gathering processes on lost and/or stolen mobile terminal equipment at the Americas level; and
- b) That the existence of databases of stolen and/or lost mobile cellular terminals of operators of countries of the region such as, Bolivia, Colombia, Ecuador and Peru has been established and operators with such databases continue to be identified via member Administrations of CITEL,

RESOLVES:

1. To draft a model document containing a confidentiality of information agreement among operators on the basis of the draft presented in Annex 1 of document CCP.I-TEL/doc. 693/05.
2. To establish that the form to be used to provide the data compiled by each operator shall be the one indicated in Annex 2 of document CCP.I-TEL/doc. 693/05.
3. To send to the Administrations the model document on confidentiality of information agreement between the operators, contained in Annex 1 of document CCP.I-TEL/doc. 693/05, requesting them to send their comments to the co-rapporteur of this topic, Ms. Belkys Díaz, by December 15, 2005 so that it can be adopted at the VIII Meeting of PCC.I.
4. To reiterate the request made to the Member States to complete the questionnaire included in Annex 3 of document CCP.I-TEL/doc. 693/05 by December 15, 2005.
5. To submit to the VIII Meeting of PCC.I a feasibility study that will include the technical, financial, and resource aspects so that the CITEL Secretariat can carry out this proposal.

³ CCP.I-TEL/doc.734/05 rev.1

PCC.I/RES. 82 (VII-05) ⁴

IMPORTANCE OF THE TOPIC OF DIFFERENT TYPES OF FRAUD IN THE USE OF TELECOMMUNICATION NETWORKS

The VII Meeting of Permanent Consultative Committee I: Telecommunication Standardization,

CONSIDERING:

- a) That fraud affects end-users and operators of telecommunications and services providers, obstructing the efficiency of their operations;
- b) That new services on convergent networks will bring with them new modes of fraud, which must be studied to make the pertinent recommendations to minimize their effects on the sector's players, and
- c) That it is necessary to create synergies between the various players of the telecommunication sector of the Americas to minimize the effects of fraud,

RESOLVES:

- 1. To request COM/CITEL, when it draws up the draft Strategic Plan for the IV Assembly of CITEL, to highlight the importance of studying different types of fraud in the use of telecommunication networks.
- 2. To invite Member States to promote regulatory solutions to reduce the impact of this type of conduct in the telecommunication sector.

INSTRUCTS THE CITEL SECRETARIAT:

To send this Resolution to Member States highlighting the importance of the subject.

⁴ CCP.I-TEL/doc. 735/05 rev.1

IPV6 ADDRESS ALLOCATION POLICIES

The VII Meeting of Permanent Consultative Committee I: Telecommunication Standardization,

CONSIDERING:

- a) That there is a need to develop the Internet in most of the Member States, and
- b) That there is an urgent need for the Member States and the regional organizations to define plans for the development of national, regional, and global information infrastructures,

RECOGNIZING:

- a) The limitations of the IPv4 address scheme for supporting quality service;
- b) The scalability constraints of IPv4;
- c) The change in traffic profiles that will come about as local telephony services in the Member States are provided over VoIP, and
- d) The work carried out by IETF in devising standards, recommendations, and IP policies, such as “*Internet Registry IP Allocation Guidelines*” RFC2050, “*Classless Inter Domain Routing (CIDR)*” RFC1519, “*Address Allocation for Private Internets*” RFC1918, “*IP Version 6 Address Architecture*” RFC2373, “*An Architecture for IPv6 Unicast Address Allocation*” RFC1887, “*An IPv6 Aggregatable Global Address Format*” RFC2374, and others;

RESOLVES:

- 1. To instruct the Working Group on Standards Coordination to work on the preparation of a Coordinated Standards Document on IPv6 standards.
- 2. To instruct the Working Group on Advanced Network Technologies and Services to develop guidelines on address allocation policies for the Americas region.
- 3. To organize at the VIII meeting of PCC.I a half-day joint workshop by the Working Groups on Standards Coordination and on Advanced Network Services and Technologies to address this issue with the participation of CITELE Member States, associate member, and observers and to invite the IETF, the Internet Society, and other parties to share their experiences and different points of view.
- 4. To establish that the Administration of Venezuela coordinate the program of the workshop with support from the Working Groups on Standards Coordination and on Advanced Network Services and Technologies. The draft agenda is attached hereto as an annex.
- 5. To follow-up more closely the work of the bodies responsible for Internet, such as the IETF, ICANN, ARIN, LACNIC, etc.

⁵ CCP.I-TEL/doc. 741/05 rev.2

ANNEX TO RESOLUTION PCC.I/RES. 83 (VII-05)

DRAFT AGENDA FOR THE WORKSHOP ON IPv6 ADDRESS ALLOCATION POLICIES

1. Progress made by standards organizations such as IETF, ITU, etc.
2. Implementations observed by equipment manufacturers. Experiences.
3. Impact of IPv6 on the provision of traditional telecommunication services and forecasting of new services.
4. Implementation of IPv6: migrations from IPv4 to IPv6 (schemes, economic impact); experiences inside and outside the Region.
5. Questions and answers.

PCC.I/RES. 84 (VII-05)⁶

TECHNICAL NOTEBOOK ON NUMBER PORTABILITY

The VII meeting of the Permanent Consultative Committee I: Telecommunication Standardization,

CONSIDERING:

- a) The phenomenal growth in telecommunications technology and services and in particular wireless and IP-based networks;
- b) The rapid evolution towards establishment of the standards and technologies for the Next Generation Network (NGN) which will be a fully converged IP-based global telecommunications platform providing seamless voice, data, image and video communication services over wireless, wireline, satellite, cable and optical fiber transport facilities;
- c) That there is an ever increasing number of citizens in the global community with telecommunications access and especially telephone service access, and
- d) That there continues to be a significant and increasing degree of mobility of citizens both in terms of where they reside and also in terms of national and international travel,

TAKING INTO ACCOUNT:

- a) That citizens and the business community have become crucially dependent on telecommunications access and that an enormous amount of economic activity takes place over the global telecommunications network;

⁶ CCP.I-TEL/doc. 743/05 rev.1

- b) That individuals and businesses become known and recognized by their telephone numbers and that telephone number changes necessitated for example by a change of physical address or change of service provider can be disruptive and even costly to the business community;
- c) That some countries have already mandated number portability as a requirement for service licenses, and
- d) That number portability technologies are now appearing in the marketplace for IP-based voice services (VoIP),

RESOLVES:

- 1. To create a Technical Notebook on number portability to provide a formalized means of maintaining number portability information that will be available to CITEL PCC.I members for reference.
- 2. To designate the Working Group on Standards Coordination:
 - 1. To develop the scope of the Portability Technical Notebook,
 - 2. To develop a Table of Contents to organize Portability information within the Notebook, and
 - 3. To develop the Technical Notebook with relevant Portability material by:
 - i. Consolidating relevant information already contributed to CITEL PCC.I, and
 - ii. Reviewing and recommending new additions to the Notebook.

PCC.I/RES. 85 (VII-05) ⁷

QUESTIONNAIRE ON SPAM IN THE MEMBER STATES OF CITEL

The VII Meeting of Permanent Consultative Committee I: Telecommunication Standardization,

CONSIDERING:

- a) That usually unsolicited spam-type electronic mail has become a problem for Internet users, and
- b) That spam is of an international nature, and therefore requires agreements at that level to ensure the effectiveness of actions undertaken to combat it at the national level;

RECOGNIZING:

The importance given by the ITU to this issue, as is evident from the adoption by the World Telecommunication Standardization Assembly (Florianópolis, Brazil, October 5-14, 2004) of Resolutions 51 and 52, which address, respectively, the fight against electronic bombardment of advertising and technical means to combat junk mail,

⁷ CCP.I-TEL/doc. 750/05 rev.1

RESOLVES:

1. To instruct the Working Group on Advanced Network Technologies and Services, through Study Question II on Cyber Security and Critical Infrastructure, to conduct a study of practices implemented by the Member States of CITELE to combat *junk mail*, particularly, against *spam*. This study shall take account of the aspects of public policy, legislation, and mechanisms implemented by ISPs, providers of e-mail services, and users
2. Designate the Administration of Venezuela to be in charge of said study.

INSTRUCTS THE SECRETARIAT OF CITELE:

To forward the questionnaire to the Administrations of CITELE, requesting to complete the questionnaire annexed hereto and to forward it to the Secretariat of CITELE by November 28, 2005.

ANNEX TO RESOLUTION PCC.I/RES. 85 (VII-05)

QUESTIONNAIRE ON SPAM IN THE MEMBER STATES OF CITELE

1. What legislation or draft legislation applicable to *junk mail* and/or spam exists in your country?
2. What does the Administration of your country consider *junk mail*?
3. What does the Administration of your country consider spam?
4. What state entities have competence in the area of prevention of *junk mail* and/or spam? If there is more than one, please list them, define the competences, and indicate what relationship and/or coordination exists among them.
5. What educational measures has the state implemented so that e-mail users may use the service safely and securely? What state entities have responsibility for implementing and coordinating these types of measures?
6. What educational measures have ISPs and providers of e-mail services implemented so that their users may use this service safely and securely? What companies have implemented these types of measures?
7. Are there organized user groups in your country that are taking actions to combat *junk mail* and/or spam? Which ones? (Please provide contact information).
8. What mechanisms are used by telecommunication operators to block *junk mail* and/or spam? Please provide a brief explanation of each.
9. Do updated statistics exist that reflect the results of implementation of legal, educational, and technological actions to combat *junk mail* and/or spam? How can such statistics be accessed?
10. Has your country commissioned special studies on combating SPAM? what were their findings or recommendations?

11. What measures have CIO departments of government or private enterprises in your country taken to counter SPAM?
12. What technologies and other solutions are being employed successfully in your country to combat SPAM?

PCC.I/RES. 86 (VII-05) ⁸

**CREATION OF A TECHNICAL NOTEBOOK ON BROADBAND ACCESS
TECHNOLOGIES**

The VII Meeting of Permanent Consultative Committee I: Telecommunication Standardization,

RECOGNIZING:

- a) That there is a consensus that new forms of communication are fundamentally transforming the way in which people, communities, businesses and governments interact with each other;
- b) That Information and Communication Technologies (ICTs) and Broadband Access Technologies in particular, are an essential tool for social and economic development in the region;
- c) That today, the most advanced form of communications require high bandwidth interconnection, and
- d) That Broadband Access Technologies are constantly evolving and consequently there's a need to maintain up-dated information, including on issues of policy and regulatory matter,

CONSIDERING:

That the PCC.I is in a position to make an important contribution by providing updated information on broadband access technologies and to facilitate information sharing and a focused discussion,

RESOLVES:

1. To create and maintain a Technical Notebook to provide up-dated information that will facilitate the discussion on Broadband Access Technologies. The draft Table of Contents of the Technical Notebook is described in Annex.
2. That the Rapporteurs of Study Question III: Broadband Access Technologies will coordinate the contributions submitted.
3. To coordinate with the Working Group on Economic Aspects and Tariff Principles with regard to economic aspects.

⁸ CCP.I-TEL/doc. 746/05 rev.1

INVITES:

PCC.I Members to participate actively and contribute to the development of the Technical Notebook on Broadband Access Technologies.

ANNEX TO RESOLUTION PCC.I/RES. 86 (VII-05)

**TECHNICAL NOTEBOOK
BROADBAND ACCESS TECHNOLOGIES**

Table of Contents (to include but not necessarily limited to):

Chapter 1:	Introduction
	1.1 Principles
	1.2 Definitions
	1.3 Objectives
	1.4 Deliverables
Chapter 2:	Social, Cultural and Economic Benefits of Broadband
	2.1 Health
	2.2 Education
	2.3 Culture
	2.4 Government services
	2.6 Transparency
	2.5 SMEs and micro enterprises
Chapter 3:	Evolving Broadband Technologies
	3.1 Cable Modem
	3.2 Wireless Networks
	3.3 DSL/XDSL
	3.4 Satellite
	3.5 Ethernet
	3.6 Other
Chapter 4:	Policy, Regulatory & Economic Issues
	4.1 National Strategies for Broadband Development
	4.2 Regulatory and Legislative Incentives
	4.3 Business Cases for Broadband development and sustainability factors
Chapter 5:	Best Practices & Case Studies
	5.1 National
	5.2 Regional
	5.3 International

PCC.I/RES. 87 (VII-05)⁹

CREATION OF STUDY QUESTION V “POLICIES AND BEST PRACTICES FOR FRAUD CONTROL IN THE AREA OF TELECOMMUNICATIONS”

The VII Meeting of Permanent Consultative Committee I: Telecommunication Standardization,

CONSIDERING:

- a) That fraud affects all operators and potentially any user of telecommunication systems, exerting an adverse impact on the sector’s image;
- b) That, in the new environment of network convergence, new methods of perpetrating fraud in telecommunications are expected to be used and that they have to be studied and policies issued to minimize their impact;
- c) That defrauders are increasingly more creative in obtaining benefits from telecommunication networks to perpetrate other types of fraud, and
- d) That the subject of fraud control needs to be studied and best practices recommended,

RESOLVES:

- 1. To establish Study Question V “Policies and best practices for fraud control in the area of telecommunications” in the Working Group of Advanced Network Services and Technologies.
- 2. To designate Mr. Giovanni Mancilla Gaona (Colombia Telecomunicaciones) as Rapporteur of this Study Question.
- 3. To establish the following mandate, terms of reference, and working plan for the above-mentioned question:

Mandate: Study and recommend strategies and best practices to reduce fraud in the area of telecommunications.

Terms of reference:

- a) Study the different methods of perpetrating fraud used in the provision of telecommunication services.
- b) Find the strategies and best practices to minimize the impact of fraud.

⁹ CCP.I-TEL/doc. 749/05

- c) Promote dialogue and regional exchange of information on fraud in telecommunications.

Working plan:

- a) Revise CITEL's background on fraud in telecommunications.
- b) Study and identify the different methods of perpetrating fraud used in telecommunications in Member States.
- c) Bring together the region's best practices to minimize the impact of fraud in telecommunications.
- d) Foster cooperation between Member States on aspects related to fraud control in telecommunications.
- e) Invite Member States to develop joint strategies for the fight against fraud in telecommunications.
- f) Establish ties with organizations specializing in preventing fraud in telecommunications.
- g) Create a Technical Notebook on strategies and best practices for fraud control in the area of telecommunications.

- 4. To include this Study Question in the Terms of Reference and Working Plans for the Working Group on Advanced Network Services and Technologies adopted by Resolution PCC.I/RES. 74 (VI-05).

PCC.I/RES. 88 (VII-05) ¹⁰

CREATION OF A TECHNICAL NOTEBOOK ON THE ECONOMIC ASPECTS OF BROADBAND OVER POWER LINES / POWER LINE COMMUNICATIONS (BPL/PLC)

The VII Meeting of the Permanent Consultative Committee I: Telecommunication Standardization,

IN VIEW OF:

- a) The terms of reference of the Working Group on Economic Aspects and Tariff Principles PCC.I&RES.5 (1/02); and
- b) The Working Plan of the Working Group on Economic Aspects and Tariff Principles included in the document PCC.I/TEL/doc.104/03 rev.5,

CONSIDERING:

- a) That Resolution CCP.I/RES. 71 (VI-05) approved the preparation of a study on the economic aspects of BPL/PLC to be developed by the Working Group on Economic Aspects and Tariff Principles; and
- b) That during the current meeting of PCC.I, the results of the study mandated were presented so as to prepare final considerations, exactly as defined in the corresponding work plan,

¹⁰ CCP.I-TEL/doc. 744/05 rev.1

RECOGNIZING:

That technological advances and economies of scale are still in flux in this immature industry, and trials and commercial deployments are underway, resulting in further developments in the market for BPL/PLC to be taken into consideration by our countries.

RESOLVES:

1. To approve the creation of a Technical Notebook of the PCC.I, on the Economic Aspects of BPL/PLC, using PCC.I-TEL/doc. 683/05 as an initial document.
2. To instruct the Administration of the United States of America, as coordinator of the above-mentioned study, to coordinate the update of the Technical Notebook indicated in *resolve* 1.
3. To publish this document on the Internet website of CITEL.

INSTRUCTS THE CITEL SECRETARIAT TO:

To fulfill resolves 3.

PCC.I/RES.89 (VII-05) ¹¹

**CREATION OF A TECHNICAL NOTEBOOK ON THE ECONOMIC ASPECTS OF
DISABILITY ACCESS TO COMMUNICATIONS**

The VII Meeting of the Permanent Consultative Committee: Telecommunication Standardization,

IN VIEW OF:

- a) The terms of reference of the Working Group on Economic Aspects and Tariff Principles PCC.I/RES. 5 (1/02); and
- b) The Working Plan of the Working Group on Economic Aspects and Tariff Principles included in document PCC.I-TEL/doc.104/03 rev.5;

CONSIDERING:

- a) That many of our citizens are unable to use telecommunications services due to hearing and speech disabilities;
- b) That some countries have created systems to allow those with disabilities to have access to telecommunications services;
- c) That there is an ever increasing recognition that all of our citizens should have access to telecommunications services;

¹¹ CCP.I-TEL/doc. 745/05 rev.1

d) That technological advances may improve the feasibility of providing telecommunications services to the disabled community, and

e) That, in order to give priority and provide universal access to service for this population with special requirements, studies to that end should be conducted,

TAKING INTO ACCOUNT:

a) That citizens in the information age have become crucially dependent on telecommunications access and that an enormous amount of economic activity takes place over the global telecommunications network;

b) That individuals with hearing and speech disabilities can have access to telecommunications services that are functionally equivalent to those provided to persons without disabilities;

c) That many countries are interested in providing such services and may benefit from information pertaining to such services and subsidy models, and

d) That it is the joint responsibility of Member States and operators to facilitate access to telecommunications services for persons with disabilities,

RESOLVES:

1. To approve the creation of a Technical Notebook of the PCC.I, on the Economic Aspects of Disability Access, using PCC.I-TEL/doc.679/05 as an initial document.

2. To thereby assist Administrations in their efforts to improve access to telecommunications by disabled citizens.

3. To designate the Administration of the United States of America, as coordinator of the above-mentioned study, to coordinate the update of the Technical Notebook indicated in *resolve* 1.

4. To share information about different subsidy models for disability access.

5. To invite member Administrations to make presentations on the status of disability access in their countries during the first working session of the Working Group on Economic Aspects and Tariff Principles at the VIII meeting of CITEI's PCC.I to expose the PCC.I community to service deployment, technology, cost, and regulatory issues in disability access.

TO INSTRUCT THE CITEI SECRETARIAT:

To underscore, in a note to Member States, the importance of this resolution so that they may become interested in and respond to the concern it raises.

PCC.I/RES. 90 (VII-05) ¹²

AGENDA, VENUE, AND DATE OF THE VIII MEETING OF PCC.I

The VII Meeting of Permanent Consultative Committee I: Telecommunication Standardization,

RESOLVES:

1. To hold the VIII Meeting of Permanent Consultative Committee I: Telecommunication Standardization on date and site to be confirmed.
2. To adopt the draft agenda for the VIII Meeting of PCC.I, annexed hereto.

ANNEX TO RESOLUTION PCC.I/RES. 90 (VII-05)

1. Adoption of the agenda and schedule of activities.
2. Establishment of the Drafting Group for the final report.
3. Report and meeting of the Working Groups:
 - 3.1 [Working Group on Standards Coordination.](#)
 - 3.2 [Working Group on Advanced Network Technologies and Services.](#)
 - 3.3 [Working Group on MRA and Certification Processes.](#)
 - 3.4 [Working Group on Economic Aspects and Tariff Principles.](#)
 - 3.5 [Working Group on Preparations for the World Conference on International Telecommunications \(WCIT\).](#)
4. Agenda, site, and date of the IX Meeting of PCC.I.
5. Approval of the Final Report.
6. Other business.

DETAILED DRAFT AGENDAS

3.1 DRAFT AGENDA WORKING GROUP ON STANDARDS COORDINATION

1. Welcome to participants.
2. Presentation and adoption of the agenda and list of documents.
3. Adoption of the agenda.
4. Review of the Report of the WGSC meeting during the V meeting of PCC.I.
5. Review and assignment of contributions to the Rapporteur Groups.

¹² CCP.I-TEL/doc. 736/05

6.1 Rapporteur Group on Fixed and Mobile Services and Network Signaling

- Reassess progress on signaling standards and recommend the adoption of Standards Coordination Documents (CSDs) if appropriate
- Update the Next Generation Networks (NGN) – Standards Overview document
- Reassess progress on security standards (wireless and wireline) and recommend the adoption of CSDs based on security standards if appropriate.

6.2 Rapporteur Group on Transport Infrastructure

- Cable access standards proposals
- NGN wireless access standards proposals

6.3 Rapporteur Group on Communications Network Management and Operations

- Evaluate progress regarding provisions of the technical notebook on cyber security
- Aspects of provisions pertaining to fraud

7. Contributions for the Work Plan for WGSC 2006 period.

8. Other business.

9. Meeting close.

3.2 DRAFT AGENDA

WORKING GROUP ON ADVANCED NETWORK TECHNOLOGIES AND SERVICES

1. Welcome and adoption of the agenda.

2. Report of rapporteurs:

- a. Internet Domain Names.
- b. Cyber Security and Critical Infrastructure.
- c. Broadband Access Technologies.
- d. Advanced services (Report on VoIP).
- e. Fraud.

3. Consideration of future work and study topics of the Working Group.

4. Consideration of the Report on the IPv6 Workshop.

5. Approval of the Final Report.

6. Other business.

3.3 DRAFT AGENDA

WORKING GROUP ON MUTUAL RECOGNITION AGREEMENTS AND CERTIFICATION PROCESSES (WG-CMRA)

MUTUAL RECOGNITION AGREEMENTS

1. Welcome.

2. Presentation and adoption of draft agenda.

3. Report on the last meeting of WG-CMRA.

4. Proposal for preparing and approving plans for the Yellow Book on Certification Processes for Telecommunication Equipment in the Americas.

5. Participation dates proposed by Member States.
6. Presentation by Member States on regulations and procedures they plan to use or are using to implement Phase I of the MRA.
7. Discussions of:
 - Cooperation with APEC.
 - Guide and Management Tools for the MRA.
 - Database to store information produced in its implementation.
 - MRA Training.
 - Presentation to Central American and Caribbean members.
8. Information of WTO/ITA activities.
9. Next meeting of the WGCMRA and draft agenda.
10. Other business.

CERTIFICATION PROCESSES

1. Welcome to participants.
2. Presentation and adoption of draft agenda.
3. Proposal for preparing and approving plans for the Yellow Book on Certification Processes for Telecommunication Equipment in the Americas.
4. Date and agenda for the next meeting.
5. Other business.

3.4 DRAFT AGENDA WORKING GROUP ON ECONOMIC ISSUES AND TARIFF PRINCIPLES

1. Welcome to participants.
2. Presentation, adoption of the agenda and list of documents.
3. Review of the report of the last meeting of the Working Group.
4. Presentation of the draft final report on cost structure of telecommunication services, based on the mandate assigned in a resolution of the V Meeting of PCC.I.
5. Presentation of reports and activities under way in ITU-T Study Group 3, the Regional Group for Latin America, and the Caribbean Group TAL.
6. Presentation, analysis and adoption the report on the methodological study of capital costs for the telecommunication sector in the region.
7. Review and update of the technical notebook on economic aspects of the use of power lines (PLC-BPL) to provide broadband and telecommunication services.
8. Review and update of the report on economic aspects of universal service.
10. Review and update of the technical notebook on finance mechanisms for the provision of telecommunication services to persons with hearing or speech disabilities.
9. Presentation of the contributions of the Administrations and Associate Members to the Study Questions discussed in the work plan of the WG.
11. Other business.
12. Adoption of the Final Report.
13. Next meeting of the Working Group and draft agenda.

3.5 DRAFT AGENDA WORKING GROUP ON PREPARATIONS FOR THE WORLD CONFERENCE ON INTERNATIONAL TELECOMMUNICATIONS (WCIT)

1. Adoption of the agenda.
2. Revision and adoption of the Working Group report.
3. Review of the conclusions emanating from the special meetings of the Working Group.
4. Discussion on the feasibility of presenting a contribution to the upcoming ITU Plenipotentiary Conference (2006).
5. Other business.

IV. DECISIONS

The VII Meeting of the Permanente Consultative Committee I: Telecommunication Standardization,

DECIDES:

PCC.I/DEC. 28 (VI-05) 13	To instruct the Executive Secretary of CITEL to send again Resolution PCC.I/RES 29 (III-03) to all Member States of CITEL, requesting them to update the “Inter-American: Member States Schedule of Participation” and to upload information for Annexes 1, 2, 3 and 4 to the Inter-American MRA Management System (MRAMS).
PCC.I/DEC. 29 (VI-05) 14	<p>a. To establish a discussion group in CITEL’s electronic forum to centralize all contributions to the final version of the Yellow Book on procedures for conformity assessment of telecommunication products in the Americas.</p> <p>b. To request that the Member States provide specific contributions for the annexes to the Yellow Book containing national information. Such information may be uploaded to the discussion group or forwarded to the co-Chair of the GTARMPEC, Mr. Raúl Topete, by December 15, 2005.</p> <p>c. To request the CITEL Secretariat to take the corresponding steps to obtain authorization to utilize in the Yellow Book, ISO/IEC 17000: 2004, Conformity assessment -- Vocabulary and general principles.</p>

¹³ CCP.I-TEL/doc. 740/05 rev.2

¹⁴ CCP.I-TEL/doc. 740/05 rev.2

<p>CCP.I/DEC. 30 (VII-05) 15</p>	<ol style="list-style-type: none"> 1. To produce a CD compiling the work of Permanent Consultative Committee I: Telecommunication Standardization in the period 2002 to 2006. 2. To instruct the CITELE Secretariat, together with the officers of the PCC.I working groups, to compile the relevant information, draft the documents, and produce the CD. 3. To ask the CITELE Secretariat to do a study of the cost of making this CD and to submit it to the Chair of PCC.I for authorization of use of the necessary funds from the PCC I specific fund. 4. To inform Permanent Consultative Committee II, Radiocommunication including Broadcasting, of this decision as the Member States indicated the importance of having a similar work for the above mentioned Committee.
<p>CCP.I/DEC. 31 (VII-05) 16</p>	<ol style="list-style-type: none"> 1. To send a note of special appreciation and recognition of achievement to the Co-Chair of the WG on Mutual Recognition Agreements and Certification Processes, Mr. Andy Kwan who is retiring on December 2005 for the excellent work carried out and the results achieved. 2. To highlight, in particular, that Mr. Kwan provided an outstanding contribution to PCC.I as the leader of the work to develop the Inter-American MRA which is harmonized with the APEC MRA which he also led. His work has got significant and very positive changes in streamlining trade in telecommunication among MRA signatory countries.

V. LIST OF BASIC DOCUMENTS

Summary Minutes of the Inaugural Session and the First Plenary Session:	CCP.I-TEL/doc.730/05
Summary Minutes of the Second Plenary Session:	CCP.I-TEL/doc.747/05
Summary Minutes of the Third Plenary Session and Closing Session:	CCP.I-TEL/doc.756/05 rev.1
List of Documents:	CCP.I-TEL/doc.668/05 rev.6
List of Participants:	CCP.I-TEL/doc.669/05 rev.3
Final Report for the Meeting	CCP.I-TEL/doc.757 /05 rev.1

¹⁵ CCP.I-TEL/doc.756/05 rev.1

¹⁶ CCP.I-TEL/doc.756/05 rev.1