

ITU-R WORKING PARTY 5D WORKSHOP ON IMT FOR THE NEXT DECADE

The XVII Meeting of the Permanent Consultative Committee: Radiocommunications including Broadcasting (PCC.II),

CONSIDERING:

- a) That most member states have or are considering plans to speed up the deployment of IMT services in their countries;
- b) That ITU-R Working Party 5D (WP 5D) is in the process of developing a new Report on “Assessment of the global mobile broadband deployments and forecasts for IMT” under Question ITU-R 229-2/5, “Future development of the terrestrial component of IMT”;
- c) That ITU-R WP 5D has initiated a series of workshops in various Regions to bring awareness of future needs of IMT systems;
- d) That the Declaration of Commitment of Port of Spain made at the Fifth Summit of the Americas, encourages countries to promote sustainable economic development through the facilitation of information and communication technologies, and telecommunication infrastructures;
- e) That the Permanent Consultative Committees (PCCs) of CITEC have made efforts to schedule seminars/workshops regularly on a diversity of topics with the intention of circulating information;
- f) That one of PCC.II’s mandates is to foster the development and the implementation of modern technologies and new radiocommunication services, specifically their technical and operational aspects in order to understand the changing needs of the member states;
- g) That the Declaration of Principles and Telecommunication Action Plan adopted at the Meeting of High-level Telecommunication Authorities celebrated in September 1996, highlights the need to facilitate the circulation of information on important innovations in telecommunications among the countries of the Region; and
- h) That the efficient policies to reduce the digital divide among the member countries coincide with the objectives of the Millennium Declaration, the Agenda for Connectivity for the Americas, the Plan of Action of Quito, the Declaration of Santo Domingo: Good Governance and Development in the Knowledge-based Society, approved by the OAS General Assembly in 2006 and the Plan of Action on the Information Society for Latin America and the Caribbean eLAC 2010, approved at the San Salvador Commitment in 2008,

NOTING:

- a) That further information on the ITU-R WP 5D regional workshops appears in ITU-R Circular Letter 5/LCCE/24 available at <http://www.itu.int/md/R00-SG05-CIR-0024/en>;
- b) That ITU-R has a dedicated web page for the “Regional workshops – IMT for the next decade”:

¹ CCP.II-RADIO/doc. 2685/11 rev.1

<http://groups.itu.int/Default.aspx?tabid=1477>,

RECOGNIZING:

- a) The usefulness of the seminars/workshops as an efficient mechanism to focus the attention on important current topics, and to increase the level of knowledge on them;
- b) That it is important to analyze the deployment evolution and perspectives of IMT, including IMT-Advanced, technologies and their future needs including spectrum requirements;
- c) That it is also important to analyse the deployment evolution and perspectives of the national and regional terrestrial IMT services;
- d) That the Administrations and other organizations are conducting studies to take as reference, among other things, to develop their national broadband plans and to cater for future needs of mobile broadband services including IMT;
- e) That it is favorable to exchange information among the member states of CITEL, its associate members and the Permanent Observers before the OAS; and
- f) That the information presented at the CITEL seminars/workshops is an important source of reference for other international and regional organizations,

RESOLVES:

- 1. That it would be useful to have a workshop on the subject of future development of IMT for the next decade.
- 2. To have this workshop, pursuant to Resolution PCC.III/RES.86 (XII-99) “Concerning procedures for the organization of seminars,” on Sunday, 27 November 2011, before the XVIII Meeting of PCC.II, to be celebrated in San Juan de Puerto Rico, in view of the fact that having the workshop will not represent any expenses whatsoever for CITEL.
- 3. To invite Administrations and spectrum regulations experts to participate in the workshop presentations, and invite all the workshop attendants to exchange information on their experiences with the topics to examine.
- 4. To request the member states of CITEL and its associate members to share their experiences and research on the subject.
- 5. To establish a maximum duration of one day for this workshop.
- 6. To appoint Mr. Reza Arefi as coordinator of the workshop.
- 7. To adopt the preliminary draft program in the Annex for the workshop.
- 8. To request the member states, associate members and Permanent Observers of CITEL interested in taking part of the workshop to contact the workshop coordinator.

ANNEX TO RESOLUTION PCC.II/RES. 75 (XVII-11)

Preliminary Draft Program

ITU-R WP 5D Workshop on IMT for the next decade

(Sunday, 27 November 2011, San Juan de Puerto Rico)

Item	Topic	Presenter	Comment
1	Review of ITU-R activities in the last decade on Mobile services growth and potential	ITU-R Representative	e.g. Report M.2072
2	Advanced mobile broadband services – potential and opportunities		
2.1	Review of growth in mobile broadband market between 2005 and today	Industry groups	
2.2	New business opportunities and models for the next decade	Industry groups	
3	How developing countries benefit from emergence of advanced mobile broadband technologies	Administration, Industry	
4	National broadband plans in the Americas	Administrations	
5	Overview of advanced mobile broadband technologies for the next decade		
5.1	IMT-Advanced technologies and applications	SDOs	e.g. IEEE, 3GPP
5.2	IMT-Advanced enabling growth in various areas – economic, social, health, etc.	SDOs, Industry	
6	Factors contributing to demand for advanced mobile broadband and its uptake up to 2020 and beyond	Industry groups	