

PCC.II/RES. 122 (XXX-17)¹

SEMINAR ON TERRESTRIAL IMT-2020

The 30th Meeting of the Permanent Consultative Committee II: Radiocommunications (PCC.II),

CONSIDERING:

a) That most Member States have or are considering plans to speed up the deployment of terrestrial IMT services in their countries;

b) That ITU-R Working Party 5D (WP 5D) is working on various deliverables on the development of terrestrial IMT-2020 systems;

c) That ITU-R Task Group 5/1 (TG 5/1) is responsible for WRC-19 agenda item 1.13 to consider identification of frequency bands for the future development of terrestrial International Mobile Telecommunications (IMT);

d) That the aim of IMT-2020 is to create a more ‘hyper connected’ society by more comprehensively, and intelligently integrating LTE, Wi-Fi and cellular IoT technologies, together with at least one new IMT-2020 radio interface, allowing mobile networks to dynamically allocate resources to support the varying needs of a diverse set of connections;

e) 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.

RECOGNIZING:

a) The usefulness of the seminars 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 terrestrial IMT, including IMT-2020, technologies and their future needs including spectrum requirements;

c) That it is also important to analyze the deployment evolution and perspectives of the national and regional terrestrial IMT services;

d) That it is advantageous to exchange information among CITEL's Administrations, Associate Members and Permanent Observers to the OAS;

e) That information presented in seminars constitutes important background and a reference for other international and regional organizations.

¹ CCPII-2017-30-4480_i

RESOLVES:

1. To hold a seminar on terrestrial IMT-2020 during the 32 meeting of PCC.II;
2. To have this seminar pursuant to Resolution PCC.III/RES.86 (XII-99), entitled “Procedures for the Organization of Seminars,” noting in particular that the seminar would be held at no cost to CITEL;
3. To set a maximum duration of half a day for this seminar;
4. To appoint Mr. Geraldo Neto as coordinator of the seminar;
5. To determine that the seminar program should include topics related to sharing information on terrestrial IMT-2020 applications and services, including the standardization process, spectrum matters, regulatory issues, and role of IMT-2020 networks to other industries.

INSTRUCTS THE EXECUTIVE SECRETARY:

To send this Resolution to the CITEL Member States, Associate Members, and Permanent Observers, inviting them to participate in the seminar.