

PCC.II/RES. 140 (XXXIX-22)¹

SEMINAR ON TERRESTRIAL IMT-2020

The 39 Meeting of the Permanent Consultative Committee II: Radiocommunications,

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 Working Party 5D (WP 5D) is responsible for WRC-23 agenda items 1.1 and 1.2 to consider identification of frequency bands for the future development of the terrestrial component of International Mobile Telecommunications (IMT);
- d) That the aim of terrestrial 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 PCC.II’s mandates include 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 IMT, including terrestrial IMT-2020 technologies and their future needs such as 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 CCP II-2022-39-5534r3

RESOLVES:

1. To hold a seminar on terrestrial IMT-2020 in conjunction with the 41 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 duration of half-day for this seminar to be held on Sunday before the meeting;
4. To appoint Mr. Jose Ayala as coordinator of the seminar;
5. To determine that the seminar program should include topics related to sharing information on IMT-2020 applications and services, including spectrum matters, regulatory issues, and role of terrestrial 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.