

PCC.II/DEC. 185 (XXVII-16) ¹

**REGARDING A QUESTIONNAIRE TO STUDY THE CONTINUAL MONITORING,
CONTROL AND PROTECTION OF THE CRITICAL INFRASTRUCTURE USED BY
UTILITIES**

The 27 Meeting of the Permanent Consultative Committee II: Radiocommunications (PCC.II),

WHEREAS:

1. CITEL has established an Electronic Correspondence Group within the Terrestrial Fixed and Mobile Radiocommunication Services Working Group to 1) review the existing studies within the ITU-R and ITU-T on the issue of continual monitoring, control and protection of the critical infrastructure used by utilities, and 2) consider future action within CITEL and in the ITU in order to promote spectrum harmonization for these utility applications and to address the current and future spectrum needs of utilities.
2. The coordinator of the Electronic Correspondence Group has submitted its informational report ([document 27-4048](#)) to CITEL as part of the 27th Meeting of PCC.II in Bogota, Colombia, and the report summarizes that additional information is needed to support the harmonization efforts of spectrum by utilities;
3. The Electronic Correspondence Group seeks greater participation from CITEL delegations, particularly in regards to the current use of the 400 MHz band as well as other frequency bands, which could potentially be regionally harmonized and used by utilities in their respective countries.

DECIDES:

1. To request the Member States to complete the questionnaire attached in the Annex to this Decision, until the XXVIII Meeting of the PCC.II, in order to gather information about the availability of spectrum in the 400 MHz frequency range in each respective country within CITEL.
2. To request that Member States report that information to the Rapporteur of the Electronic Correspondence Group and the Secretariat of CITEL, who would be responsible for compiling the information by 30 days prior to the XXVIII meeting of PCC.II
3. That the Rapporteur present this information as a report during the XXVIII meeting of PCC.II.

ANNEX TO DECISION PCC.II/DEC. 185 (XXVII-16)

**QUESTIONNAIRE FOR THE CONTINUAL MONITORING, CONTROL AND PROTECTION
OF THE CRITICAL INFRASTRUCTURE USED BY UTILITIES**

Country/Administration:

¹ PCC.II-RADIO/doc. 4105/16 r2

Name of who completes the survey:

Entity/Institution:

Contact data:

Telephone:

E-mail:

Please answer the following questions:

1. Please explain what bands are currently in use by utilities in your country, as well as any bands that may potentially be made available in the future for use by utilities?

2. Would the 406.2-420 MHz band be potentially available to support broadband communications by utilities?

3. Would the 406.2-420 MHz band potentially available to support narrowband communications?

4. If the 406.2-420 MHz band is not potentially available to support broadband or narrowband communications by utilities, is there another segment of the 400 MHz band that would be available for broadband or narrowband use by utilities?

5. How is the 406.2 to 420 MHz band currently allocated for use in your country?

- ☐ Private Land Mobile
- ☐ Government Use
- ☐ Commercial

Other

6. How heavily used is the 406.2 to 420 MHz band in your country?
