

PCC.I/RES. 302 (XXXIV-19)¹

TITLE CHANGE FOR TECHNICAL NOTEBOOK #13

The 34 Meeting of Permanent Consultative Committee I: Telecommunications/Information and Communication Technologies (PCC.I),

CONSIDERING:

- a) That the first Technical Notebook (No. 13) was created in 2005 with the approval of PCC.I/RES. 86 (VII-05).
- b) That this Technical Notebook was entitled: “Broadband Access Technologies”.

RECOGNIZING:

- a) That the Working Group on Deployment of Technologies and Services (WGDTS) and as well as its predecessor have been reviewing the broadband access technologies reflected in this Technical Notebook until 2014.
- b) That since then, any effort to update the Technical Notebook was unsuccessful, becoming an outdated document.
- c) That in the meantime broadband access technologies continue evolving being 4G LTE and now 5G the most advanced mobile technologies available in the market as well as XG-CABLE and XG-PON and XGS-PON, XG-FAST, G-FAST, VPLUS and VDSL2 Vectoring the most advanced fixed network technologies.
- d) That all these technologies are not being addressed by the current Technical Notebook.
- e) That it makes sense to start focusing on 4G LTE and its evolution to 5G as a way to better understand these technologies and their requirements for a successful evolution and deployment.

RESOLVES:

- 1. To stop updating the current Technical Notebook #13 on Broadband Access Technologies.
- 2. To change the title of Technical Notebook No. 13 to “New and Emerging Access Technologies”.
- 3. To focus this new Technical Notebook on 4G LTE and 5G as well as related technologies that will be key contributor to a successful 5G deployment and use.

INVITES:

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

¹ PCC.I-TIC/doc. 4839/19 rev. 1