

## IAFI<sup>1</sup>

### FURTHER UPDATES TO THE WORKING DOCUMENT TOWARDS PRELIMINARY DRAFT REVISION OF REPORT ITU-R M.2527-0

#### 1 Introduction

ITU-R Working Party (WP) 5D is working towards a preliminary draft new Report ITU-R M.[IMT.A2G] on “*Non-safety communications between IMT base stations on ground and on-Board Air-to-ground (ATG) IMT Unit (OBI) supported by the terrestrial component of IMT*” under Question [ITU-R 262/5](#). This report is expected to cover studies of relevant usages, technical and operational aspects and capabilities supported by IMT.

ITU-T Study Group 13 shared the progress of their new Recommendation ITU-T Y.3211 (ex. Y.FMSC-ABC-req): “*Fixed, mobile and satellite convergence – Requirements of supporting airborne broadband communication for IMT-2020 networks and beyond*” with WP5D (Doc. [5D/261](#)) and asked for the opinion of WP5D. It is noted that the new Recommendation ITU-T Y.3211 (ex. Y.FMSC-ABC-req) from ITU-T Study Group 13 is focused on IMT based A2G applications which is in contradiction to ITU-T Resolution 92 (Rev. WTSA-24, New Delhi).

#### 2 Proposal

The IAFI proposes that WP5D responds to ITU-T Y.3211 on their new Recommendation highlighting that the work in the new Recommendation is focused on IMT based A2G applications which fall under the responsibilities of ITU-R WP 5D. We propose that ITU-T Y.3211 be informed about the ongoing work of WP5D on new Report ITU-R M.[IMT.A2G] on “*Non-safety communications between IMT base stations on ground and on-Board Air-to-ground (ATG) IMT Unit (OBI) supported by the terrestrial component of IMT*” under Question [ITU-R 262/5](#) and inform ITU-T Y.3211 that they may share all relevant material with WP 5D for incorporating it in its new Report ITU-R M.[IMT.A2G]. ITU-T Study Group 13 be also advised that new Recommendation ITU-T Y.3211 (ex. Y.FMSC-ABC-req) should only focus on

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<sup>1</sup> IAFI is a sector Member of ITU-R. For more details, please see <https://iafi.in>

# ATTACHMENT

## Working Party 5D

[DRAFT] REPLY LIAISON STATEMENT TO ITU-T STUDY GROUP 13

LIAISON STATEMENT ON DETERMINATION OF DRAFT NEW RECOMMENDATION ITU-T Y.3211 (EX. Y.FMSC-ABC-REQ) “FIXED, MOBILE AND SATELLITE CONVERGENCE – REQUIREMENTS OF SUPPORTING AIRBORNE BROADBAND COMMUNICATION FOR IMT-2020 NETWORKS AND BEYOND”

non-radio aspects of IMT as per ITU-T Resolution 92 (Rev. WTSA-24, New Delhi). In this regard, a Draft LS is attached as Attachment.

Working Party (WP) 5D would like to thank ITU-T Study Group 13 for asking the opinion of WP5D (Doc. [5D/261](#)) about the progress of their new Recommendation ITU-T Y.3211 (ex. Y.FMSC-ABC-req): “*Fixed, mobile and satellite convergence – Requirements of supporting airborne broadband communication for IMT-2020 networks and beyond*”.

WP5D notes that the new Recommendation ITU-T Y.3211 of ITU-T Study Group 13 is focused on IMT based A2G applications which is in contradiction to ITU-T Resolution 92 (Rev. WTSA-24, New Delhi) and such work falls under the responsibilities of ITU-R WP 5D.

WP5D is currently working on a new Report ITU-R M.[IMT.A2G] on “*Non-safety communications between IMT base stations on ground and on-Board Air-to-ground (ATG) IMT Unit (OBI) supported by the terrestrial component of IMT*” under Question [ITU-R 262/5](#).

WP5D advises ITU-T Study Group 13 to share all relevant material on IMT based A2G applications with WP 5D for incorporating it in its new Report ITU-R M.[IMT.A2G]. It is further advised that the new Recommendation ITU-T Y.3211 (ex. Y.FMSC-ABC-req) should only focus on non-radio aspects of IMT as per ITU-T Resolution 92 (Rev. WTSA-24, New Delhi).

**Status:** For Action

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