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| The International Teleocmmunication Union - Connecting the World. | | **International telecommunication union**  **Telecommunication Standardization Bureau** | |  |
|  | | | Geneva, 19 November 2018 | |
| **Ref:** | **TSB Circular 132**  SG15/HO | | **To:**  - Administrations of Member States of the Union | |
| **Tel:** | +41 22 730 6356 | |
| **Fax:** | +41 22 730 5853 | |
| **E-mail:** | [tsbsg15@itu.int](mailto:tsbsg15@itu.int) | | **Copy to:**  - ITU-T Sector Members;  - Associates of ITU-T Study Group 15;  - ITU Academia;  - The Chairman and Vice-Chairmen of ITU-T Study Group 15;  - The Director of the Telecommunication Development Bureau;  - The Director of the Radiocommunication Bureau | |
| **Subject:** | **Member State consultation on Determined draft revised Recommendation ITU-T G.9700, proposed for approval at the meeting of ITU-T Study Group 15, Geneva, 1-12****[[1]](#footnote-1) July 2019** | | | |

Dear Sir/Madam,

1 ITU-T Study Group 15 (Networks, Technologies and Infrastructures for Transport, Access and Home) intends to apply the Traditional Approval Procedure as described in Section 9 of WTSA Resolution 1 (Rev. Hammamet, 2016) for the approval of the above-mentioned draft Recommendation at its next meeting in Geneva, 1-121 July 2019. The agenda and all relevant information concerning the ITU-T Study Group 15 meeting will be available in Collective letter 4/15.

2 The titles, summaries and locations of the draft ITU-T Recommendation proposed for approval can be found in **Annex 1**.

3 This Circular initiates the formal consultation with ITU Member States on whether this text may be considered for approval at the upcoming meeting, in accordance with clause 9.4 of Resolution 1. Member States are kindly requested to complete and return the form in **Annex 2** by 2359 hours UTC on **19 June 2019**.

4 If 70% or more of the replies from Member States support consideration for approval, one Plenary session will be devoted to apply the approval procedure. Member States that do not assign authority to proceed should inform the Director of TSB of the reasons for this opinion and indicate the possible changes that would enable the work to progress.

Yours faithfully,

*(signed)*

Chaesub Lee  
Director of the Telecommunication  
Standardization Bureau

**Annexes: 2**

ANNEX 1

Summary and location of Determined draft text

# 1 Draft revised Recommendation ITU-T G.9700 [SG15-R13]

Fast access to subscriber terminals (G.fast) – Power spectral density specification

## Summary

Recommendation ITU-T G.9700 specifies power spectral density (PSD) mask requirements for fast access to subscriber terminals (G.fast), a set of tools to support reduction of the transmit PSD mask, profile control parameters that determine spectral content, including the allowable maximum aggregate transmit power into a specified termination impedance, and a methodology for transmit PSD verification. It complements the physical layer (PHY) specification in Recommendation ITU T G.9701.

Amendment 1 provided support for a new 106 MHz profile with +8 dBm maximum aggregate transmit power.

Amendment 2 aligns the text of clause 6.5 on notching of specific frequency bands with ITU-T G.9701 (2014) and its latest amendments, completes the specification of 212 MHz profiles, adds Annex X ''Adaptation to the coax medium'' in support of Annex X ''Operation without multi-line coordination intended for a crosstalk free environment'' that has been specified in amendment 3 to ITU-T G.9701, and updates the table of International amateur radio frequencies in Appendix I.

TSB NOTE – As of the date of this Circular, one or more IPR statements had been received by TSB regarding this draft text. For up-to-date information, members are invited to consult the IPR database at [www.itu.int/ipr/](http://www.itu.int/ipr/).

ANNEX 2

Subject: Member State response to TSB Circular 132:  
Consultation on Determined draft ITU-T G.9700

|  |  |  |  |
| --- | --- | --- | --- |
| **To**: | Director of the  Telecommunication Standardization Bureau,  International Telecommunication Union  Place des Nations  CH 1211 Geneva 20, Switzerland | **From**: | [Name]  [Official role/title]  [Address] |
| **Fax**:  **E-mail**: | +41-22-730-5853  [tsbdir@itu.int](mailto:tsbdir@itu.int) | **Fax**:  **E-mail**: |  |
|  |  | **Date**: | [Place,] [Date] |

Dear Sir/Madam,

With respect to the Member State consultation on the Determined draft text listed in TSB Circular 132, I would like to advise you of the opinion of this Administration, which is set out in the table below.

|  | **Select one of the two boxes** |
| --- | --- |
| **Draft revised ITU-T G.9700** | **assigns authority** to Study Group 15 to consider this text for approval (in which case, select one of the two options ⃝):  ⃝ No comments or suggested changes  ⃝ Comments and suggested changes are attached |
| **does not assign authority** to Study Group 15 to consider this text for approval (reasons for this opinion and an outline of possible changes that would enable the work to progress are attached) |

Yours faithfully,

[Name]

[Official role/title]

Administration of [Member State]

\_\_\_\_\_\_\_\_\_\_\_

1. Pending resolution of room availability, there is a possibility that a Saturday closing plenary will be necessary and the meeting dates would be 1-13 July 2019. [↑](#footnote-ref-1)