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| itu_logo | **International telecommunication union****Telecommunication Standardization Bureau** | C:\Users\fikrat\Desktop\ITU-T60_blue-small.jpg |
|  | Geneva, 21 March 2016 |
| Ref: | **TSB Circular 200**COM 15/HO | - To Administrations of Member States of the Union- To ITU-T Sector Members;- To ITU-T Associates;- To ITU Academia |
| Tel: | +41 22 730 6356 |
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| E-mail: | tsbsg15@itu.int  | **Copy:**- To the Chairman and Vice-Chairmen of Study Group 15;- To the Director of the Telecommunication Development Bureau;- To the Director of the Radiocommunication Bureau |
| Subject: | **Approval of ITU-T G.7712/Y.1703 (2010) Amd.2, new ITU-T G.9977 and ITU-T G.9979 (2014) Amd.1; re-initiation of ITU-T G.997.2 (2015) Amd.1 and ITU-T G.9701 (2014) Amd.1; and non-approval of ITU-T G.989.2 (2014) Amd.1** |

Dear Sir/Madam,

1 Further to TSB Announcements AAP-71 and AAP-72 of 16 December 2015 and 16 January 2016, and pursuant to § 6.2 of Recommendation A.8 (Johannesburg, 2008), I hereby inform you that, during its Plenary session held on 26 February 2016, Study Group 15 approved Amendment 2 to Recommendation ITU-T G.7712/Y.1703 (2010), new Recommendation ITU-T G.9977 and Amendment 1 to Recommendation ITU-T G.9979 (2014); re-initiated Amendment 1 to Recommendation ITU-T G.997.2 (2015) and Amendment 1 to Recommendation ITU-T G.9701 (2014); and did not approve Amendment 1 to Recommendation ITU-T G.989.2 (2014).

2 The titles of the work items approved are:

− **Amendment 2 to Recommendation ITU-T G.7712/Y.1703 (2010)**, *Architecture and specification of data communication network: Amendment 2*.

− **Recommendation ITU-T G.9977 (new)**, *Mitigation of interference between DSL and PLC*.

− **Amendment 1 to Recommendation ITU-T G.9979 (2014)**, *Implementation of the generic mechanism in the IEEE 1905.1a-2014 Standard to include applicable ITU-T Recommendations: Amendment 1*.

The titles of the work items reinitiated for a second Last Call are:

− **Amendment 1 to Recommendation ITU-T G.997.2 (2015)**, *Physical layer management for G.fast transceivers: Amendment 1*.

− **Amendment 1 to Recommendation ITU-T G.9701 (2014)**, *Fast access to subscriber terminals (G.fast) - Physical layer specification: Amendment 1*.

The title of the work item that was not approved is:

− **Amendment 1 to Recommendation ITU-T G.989.2 (2014)**, *40-Gigabit-capable passive optical networks 2 (NG-PON2): Physical media dependent (PMD) layer specification: Amendment 1*.

NOTE – Study Group 15 decided to consent a replacement version of Amendment 1 to Recommendation ITU-T G.989.2 (2014).

3 Available patent information can be accessed on‑line via the ITU‑T website.

4 The pre-published versions of the approved work items will soon be available on the ITU‑T website.

5 The texts of the approved work items will be published by ITU as soon as possible.

Yours faithfully,

Chaesub Lee
Director of the Telecommunication
Standardization Bureau

**Annex: 1**

ANNEX 1
(to TSB Circular 200)

**Summaries of ITU-T G.7712/Y.1703 (2010) Amd.2, new ITU-T G.9977 and
ITU-T G.9979 (2014) Amd.1**

**Summary of Amendment 2 to Recommendation ITU-T G.7712/Y.1703 (2010)**

Amendment 2 to Recommendation ITU-T G.7712/Y.1703 (2010) contains the updates to Recommendation ITU-T G.7712Y.1703 (2010) to provide the specification of the Out-Of-Band (OOB) OCh Overhead (OCh-O) Status Report Protocol (SRP).

**Summary of new Recommendation ITU-T G.9977**

Recommendation ITU-T G.9977 specifies reference models and functionality of a mechanism to mitigate interference caused by in-home powerline devices to xDSL (implementing access Recommendations such as ITU-T G.993.2 and ITU-T G.9701) and vice versa.

**Summary of Amendment 1 to Recommendation ITU-T G.** **9979 (2014)**

Amendment 1 to Recommendation ITU-T G.9979 (2014) adds support for including xDSL technologies in order to meet the requirements of Recommendation ITU-T G.9977.

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