



INTERNATIONAL TELECOMMUNICATION UNION

**TELECOMMUNICATION
STANDARDIZATION SECTOR**

STUDY PERIOD 2001-2004

COM 15 – LS 7 – E**Original: English****Question(s):** 2/15

21-31 October 2003

LIAISON STATEMENT**Source:** ITU-T SG15**Title:** Reply to letter from Mr. Marks, Chair IEEE 802.16 of 21 October 2003, on co-operation request**LIAISON STATEMENT****To:** IEEE 802.16, ITU-R SG 8, ITU-R SG 9, ITU-R JRG 8A-9B, ITU-D Q.20/2,
ITU-T SG 4**Approval:** Agreed at SG 15 meeting, Geneva, 21 –31 October 2003**For:** Information**Deadline:** N/A**Contact:** Julie D Lorentzen
SBC
USATel: +1 925 598 1280
Fax: +1 925 598 1321
E-mail: lorentzen@tri.sbc.com

Questions 1/15 thanks IEEE 802.16 for the information on its work and its interest in related ITU-T SG 15 activities.

Q.2/15 have completed the following, now published, Recommendations related to the management of Broadband Passive Optical Networks (B-PON):

Recommendation	Title
G.983.2	ONT management and control interface specification for B-PON
G.983.6	ONT management and control interface specifications for B-PON system with protection features
G.983.7	ONT management and control interface specification for dynamic bandwidth assignment (DBA) B-PON system
G.983.8	B-PON OMCI support for IP, ISDN, video, VLAN tagging, VC cross-connections and other select functions

In addition, Q.2/15 are currently working on the following Recommendations which are planned to be completed in April 2004:

Recommendation	Title
G.983.omci.xdsl	B-PON OMCI for xDSL and 802.11 interfaces
G.984.omci	Gigabit-capable Passive Optical Networks (GPON): ONT Management and Control Interface specification

ITU-T SG 15 welcomes the opportunity to open a dialogue with IEEE 802.16 with regard to common issues related to broadband access and is looking forward to a future fruitful cooperation.
