



INTERNATIONAL TELECOMMUNICATION UNION

**TELECOMMUNICATION
STANDARDIZATION SECTOR**

STUDY PERIOD 2001-2004

COM 15 – LS 47 – E**English only****Original: English****Question(s):** All/15

21-31 October 2003

Source: ITU-T SG 15**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-RSG8, ITU-RSG9, ITU-RJRG8A-9B, ITU-D Q.20/2**Approval:** Agreed to at SG15 meeting, Geneva, 21-31 October 2003**For:** **Action** (IEEE 802.16),
Information (ITU-R Counsellor, ITU-RSG8, ITU-RSG9, ITU-RJRG8A-9B, ITU-D Q.20/2)**Deadline:** **April 1, 2004****Contact:** John A. Jay, Q.1/15 Rapporteur
Corning
U.S.A.Tel: +01 607 974 4288
Fax: +01 607 974 7648
Email: jayja@corning.com

Questions 1/15 thanks IEEE 802.16 for its information on continued work and it's interest in related ITU-T SG 15 activities.

Study Group 15 entrusted WP 5/15, under Question 1/15, with the task to manage and carry out SG 15's Lead Study Group on Access Network Transport activities. The outcome of the activities is twofold, consisting of the Standardisation Plan, containing ANT scenarios and a list of Standards and Recommendations from ITU and various Standardisation Bodies, as well as an ANT Work Plan, providing an overview over various Standardisation Groups and ongoing ANT activities. These documents are used to identify gaps and overlaps of standards activities pertaining to access networks so as to help in the co-ordination of access standard activities. Both documents were revised in the October 2003 meeting of SG15. The ANT Standards Overview and Work Plan have been updated and will be available at the following Worldwide Web site:

<http://www.itu.int/ITU-T/studygroups/com15/lead.html>

Q1/15 has updated the ANT Standards Overview to reflect the information provided by Mr. Marks in his letter of 21 October 2003 to Mr. Wery, Chairman of ITU-T SG 15. IEEE 802.16 has been added to the ANT Standards Overview as an SDO involved in standards development for Access Networks. In addition, Mr. Marks's information has been added to the Correspondence and Contacts table 3.2 in the ANT Standards Work Plan.

IEEE 802.16 is requested to review the ANT Standards Overview and ANT Standards Work Plans at the above web site and respond to Q1/15 with any appropriate Access Network Standards under its management that are suitable to be listed in tables in Annex 2.1 or 2.2 of the ANT Standardis Overview. In particular, please review the attached table that is copied from the table in Annex 2.1 of the latest version of the ANT Standards Overview.

The Rapporteur of Q1/15 has added IEEE 802.16-2001, but IEEE 802.16 is requested to reply with the information necessary to complete this table to the table's convention.

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

Attachment: (*Table 2.1 of latest version of ANT Standards Overview*)

Organization of ANT Relevant Standards by Type and Scenario Reference

Classification: G= General; O= Overview; A= Architecture; Q= Network Management Access

Medium: F= Fiber; C= COAX; P= Twisted pair; A= Wireless

Interface: J= User/Access Network; H= Service Node/Access Network; B= Direct Server/Access Network; W= User/Wireless Access Network

Stds Body	Number	Title	Scen. Ref.	Classification				Medium				Interface				Pub Date Prop. Rev.
				G	O	A	Q	F	C	P	A	J	H	B	W	
IEEE	802.16-2001	Air Interface for Fixed Broadband Wireless Access Systems									X				X	2001