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INTERNATIONAL TELECOMMUNICATION UNION

## RADIOCOMMUNICATION STUDY GROUPS

[Document 8F/IEEE-1177-E] 26 March 2007 English only

Received: 26 March TECHNOLOGY

Subject: Question ITU-R 229-1/8

## **Institute of Electrical and Electronics Engineers (IEEE)**

# RESPONSE TO "LIAISON STATEMENT FROM ITU-R WORKING PARTY 8F TO IEEE AND WIMAX FORUM"

This contribution was developed by IEEE Project 802, the Local and Metropolitan Area Network Standards Committee ("IEEE 802"), an international standards development committee organized under the IEEE and the IEEE Standards Association ("IEEE-SA").

The content herein was prepared by a group of technical experts in IEEE 802 and industry and was approved for submission by the IEEE 802.16 Working Group on Wireless Metropolitan Area Networks, the IEEE 802.18 Radio Regulatory Technical Advisory Group, and the IEEE 802 Executive Committee, in accordance with the IEEE 802 policies and procedures, and represents the view of IEEE 802.

IEEE takes note of the "Liaison Statement from ITU-R Working Party 8F to IEEE and WiMAX Forum", which was received on 13 February 2007 <a href="http://ieee802.org/secmail/msg09063.html">http://ieee802.org/secmail/msg09063.html</a> and filed as IEEE L802.16-07/007 <a href="http://ieee802.org/16/liaison/docs/L80216-07">http://ieee802.org/16/liaison/docs/L80216-07</a> 007.pdf</a>.

In response, IEEE submits the attached cover sheet as an update to that in Attachment 1 of Document 8F/1065-E.

Note that the proposed IP-OFDMA Global Core Specification (GCS) is an IEEE standard.

IEEE appreciates the contributions received in support of 8F/1065 and looks forward to a speedy evaluation and decision at the 22nd meeting of WP 8F.

#### **Attachments:**

1. Cover sheet

cc: WiMAX Forum

## Attachment 1

## Cover Sheet for Submission of proposed radio transmission technologies for IMT-2000 to ITU

(ATTACHMENT 2 of Circular Letter 8/LCCE/47)

The information listed below will be used for cataloguing radio transmission technologies for IMT-2000 by the ITU and will be posted electronically.

This cover sheet (and additional information, if applicable) should be attached when an evaluation group submits a proposal on radio transmission technologies for IMT-2000.

| 1. Proponent  |   |
|---|---|
| a) Name of proponent: <u>IEEE 802.16 Wo</u>   | orking Group on Broadband Wireless Access                 |
| b) Proponent category:  |   |
| ITU-R membership:   | Yes <u>x</u> No   |
| Regional/National standards body:   | Yes <u>x</u> (Name: <u>IEEE</u> ) No                      |
| Industry group:   | Yes (Name:) No _x_  |
| Other:  | (Name:) No <u>x</u>                                       |
| c) Contact point  |   |
| Name: Roger B. Marks Organization: NextWave Broad Address: Tel: +1 303 725 4626   |   |
| Fax: none   | ,   |
| Email: r.b.marks@ieee.  | org   |
| 2. Proposal identification  |   |
| a) Name of the proposed RTT IP-OFI  | <u>DMA</u>  |
| b) Status of proposal:  |   |
| Revision (former proposed RTTs name:)   |   |
| New proposal <u>x</u>   |   |
| 3. Proposed RTT(s) service environment (check as many as appropriate)   |   |
| Indoor <u>x</u> Outdoor to indoor pedestrian <u>x</u>   |   |
| Vehicular <u>x</u> Satellite  |   |
| 4. Attachments  |   |
| Technology template for each test environm  | ent Documents 8F/1065 and 8F/1079r1                       |
| Requirements and objectives template Docu   | ment 8F/1079r1  |
| IPR statement See statement from IEEE to ITU BR <a href="http://ieee802.org/16/liaison/docs/L80216-06">http://ieee802.org/16/liaison/docs/L80216-06</a> 038.pdf                                 |   |
| (Document 8F/1121)  |   |
| Other: Proposed edits to M.1457 (Docume   | <u>nt 8F/1065)</u>  |
| (any additional inputs which the proponent  | may consider relevant to the evaluation) Document 8F/1075 |
| 5. Has the proposal already been submitted to   | an evaluation group registered with ITU?                  |
| Yes See <a href="mailto://www.itu.int/ITU-R/index.asp?category=study-groups&amp;link=ip-ofdma&amp;lang=en">mailto://www.itu.int/ITU-R/index.asp?category=study-groups&amp;link=ip-ofdma⟨=en</a> |   |
| (Name of evaluation group:  | , Date of submission:)                                    |
| No  |   |

## 6. Other information

Name of person submitting form: <u>Michael Lynch</u>

Date: 12 March 2007