

**ITU-R Liaison Group:
Results of activities during
Session #46**

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Outline

- IP applications over mobile systems *
- IMT-2000 Proposal *
- Liaison to WiMAX Forum
- Contribution to ITU-R WP 8F on the PAR *
- WRC-07 Agenda Item 1.4 *
- Progression of the work
- Master Motion: Encompasses all motions in this package.

* Conditionally approved by the IEEE 802.18 WG.

IP applications over mobile systems

- Proposed contribution to ITU-R WPs 8A and 8F:
“Development of a PDN Report ITU-R M.[IP CHAR] “Key Technical and Operational Characteristics for Access Technologies to Support IP Applications over Mobile Systems”
(Conditionally approved by the IEEE 802.18 WG)
- **Motion:**
"To approve IEEE L802.16-06/032d0 and authorize the WG Chair to submit it to the IEEE 802 Executive Committee for approval, with the intent to submit to ITU-R as an IEEE contribution."

IMT-2000 Proposal

- Proposed contribution to ITU-R WP 8F: “Proposed new IMT-2000 terrestrial radio interface intended for inclusion in Recommendation ITU-R M.1457”
(Conditionally approved by the IEEE 802.18 WG)
- **Motion:**
"To approve IEEE L802.16-06/031d1 and authorize the WG Chair to submit it to the IEEE 802 Executive Committee for approval, with the intent to submit to ITU-R as an IEEE contribution."

Liaison to WiMAX Forum

- **Draft liaison statement to WiMAX Forum** on “Liaison Statement ([L80216-06/027](#)) regarding ITU-R IMT-2000 submission to ITU-R from IEEE 802.16”
- **Motion:**
"To approve IEEE [L802.16-06/035d1](#) and authorize the WG Chair to send it to the **WiMAX Forum.**"

Contribution to ITU-R WP 8F on the PAR

- Proposed contribution to ITU-R WP 8F:
“IEEE new project to develop a standard to meet the cellular layer requirements of IMT-Advanced”
(Conditionally approved by the IEEE 802.18 WG)
- **Motion:**
"To approve IEEE L802.16-06/034d5 and authorize the WG Chair to submit it to the IEEE 802 Executive Committee for approval, with the intent to submit to ITU-R as an IEEE contribution."

WRC-07 Agenda Item 1.4

- Proposed contribution to ITU Conference Preparatory Meeting (CPM): “Support for the allocation/identification of spectrum for terrestrial services under WRC-07 agenda item 1.4”
(Conditionally approved by the IEEE 802.18 WG)
- **Motion:**
"To approve IEEE L802.16-06/033d3 and authorize the WG Chair to submit it to the IEEE 802 Executive Committee for approval, with the intent to submit to ITU-R as an IEEE contribution."

Progression of the work

- MOTION:
To authorize the ITU-R Liaison Group continue its work by correspondence (<http://dot16.org/forum/index.php>) with the goal of providing feedback on any supporting material for the submission to ITU-R Working Party 8F on Recommendation ITU-R M.1457.

Master Motion

- To pass the 6 motions on pages 3 to 8 of this package, referring to the following documents:
 - L802.16-06/032d0
 - L802.16-06/031d1
 - L802.16-06/035d1
 - L802.16-06/034d5
 - L802.16-06/033d3
 - Continue the work by correspondence:
<http://dot16.org/forum/index.php>