Call for Contributions for IMT-Advanced RIT Proposal Templates

IEEE 802.16 WG - ITU-R Liaison Group

Contribution Deadline: 7 March 2009 AOE

The IEEE 802.16 Working Group is developing a Candidate IMT-Advanced Radio Interface Technology (RIT) proposal based on the P802.16m System Description Document [1] and the P802.16m Amendment Working Document [2]. The RIT proposal development will follow the IEEE 802.16 WG ITU-R Liaison Group Workplan [3]. Additional information has been communicated to ITU-R WP 5D in [4].

Call for Contributions on RIT Templates

This announcement requests contributions for the following IMT-Advanced RIT templates. Please provide your contributions by filling out the documents provided in the links below.

- Technology Description Template (TDT) (L802.16-09/0011) including the Link Budget Template (LBT) (L802.16-09/0012)
- Services Compliance Template (SCT) (L802.16-09/0013)
- Spectrum Compliance Template (SPECT) (L802.16-09/0014)

These are extracted from the Report ITU-R M.2133, which is available from the IMT-Advanced web page. That page also includes additional information useful in understanding the requirements, terminology, and context for the templates.

All the responses in the contributions need to be based on the P802.16m System Description Document [1] and the P802.16m Amendment Working Document [2]. Additional information is available in [5] and [6].

Correspondence Plan

To enable expedient development of the templates, the ITU-R Liaison Group will initiate correspondence activity to discuss early contributions. This correspondence activity will be chaired by the ITU-R Liaison Group Chair and will continue up to 802.16 Session #60. The correspondence activity may also include teleconferences as needed, with a 7 day advance notice provided to the 802.16 WG reflector.

Contributions must follow the guidelines below:

- Use the templates specified in this document.
- Use the following convention for contribution names: "C802.16itu-09/xxxx".
- Use the "itu" upload directory at <http://itu.wirelessman.org> to post contributions.

For further information, contact one of the following:
IEEE 802.16 Working Group Chair: Roger Marks <r.b.marks@ieee.org>

IEEE 802.16 ITU Liaison Group Chair: José Costa <costa@nortel.com>
IEEE 802.16 Task Group m Chair: Brian Kiernan <brian.kiernan@interdigital.com>

References

[1] IEEE 802.16m-08/003r7, "IEEE P802.16m System Description Document"
[2] IEEE 802.16m-09/0010, "IEEE P802.16m Amendment Working Document"
[3] IEEE L802.16-08/058r2, "IEEE 802.16 ITU-R Liaison Group Workplan"
[4] IEEE L802.16-08/070, Contribution to ITU-R, "Intention to Submit Candidate IMT-Advanced RIT Based On IEEE Project 802.16m"
[5] IEEE 802.16m-07/002r8, IEEE 802.16m System Requirements Document
[6] IEEE 802.16m-07/004r5, IEEE 802.16m Evaluation Methodology Document