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IEEE 802.16 Working Group on Broadband Wireless Access



http://WirelessMAN.org

Roger B. Marks Chair, IEEE 802.16 Working Group r.b.marks@ieee.org 15 January 2009

To: Mike Lynch Chair, IEEE 802.18 TAG

Subject: Statement of intent to submit IMT-Advanced proposal

Dear Mike,

In accordance with the IEEE 802.18 IMT-Advanced Review Process specified in IEEE 802.18-08-0058/r6, the IEEE 802.16 Working Group states its intention to submit an IMT-Advanced proposal for 802.18 review in September.

The intended scope of the proposal has been described in document IEEE 802.18-18-08-0085. Note that the intent is to submit a RIT proposal based on three or four test environments. The final decision on the specific test environments will be contribution-driven.

Appendix A provides our work plan for completion of the required proposal elements. We expect to take advantage of 802.18's offer, as specified in IEEE 802.18-18-08-0085, to support contributions to the June WP 5D meeting. We will supply corresponding input to 802.18 by the May 12 deadline.

We look forward to continued cooperative interactions.

Regards,

Roger

cc: José Costa, Chair, IEEE 802.16 ITU-R Liaison Group

Reza Arefi, IEEE 802.16 Liaison to 802.18 TAG Paul Nikolich, Chair, IEEE 802 Executive Committee

Appendix A

Group/Event	#	Start	# days	End	Location	Actions/Comments
IEEE 802.16	59	12-Jan-09	4	15-Jan-09	La Jolla, CA, USA	- Review 802-approved contributions from Session #58; if necessary, update and seek approval as replacements.
						- Issue a call for contributions for TDT (including LBT), SCT, SPECT.
						- submission of statement of intent to 802.18
IEEE 802.18		19-Jan-09	5	23-Jan-09	Los Angeles, CA, USA	If necessary, update 802-approved contributions from Session #58.
WP 5D contr. Due:				4-Feb-09		- Deadline for submission of IEEE contributions for WP 5D
ITU-R WP 5D	4	10-Feb-09	8	17-Feb-09	Geneva, CH	- Present contribution #1 on IMT- Advanced
IEEE 802.16	60	9-Mar-09	4	12-Mar-09	Vancouver, BC, Canada	- Prepare draft of contribution #2 on IMT-Advanced
						- Review input contributions. Prepare preliminary drafts of TDT (including LBT), SCT, SPECT.
						- Call for Contributions on simulation package
IEEE 802		9-Mar-09	5	13-Mar-09	Vancouver, BC, Canada	- Review by 802.18 and approval by the EC of IMT-Advanced contribution #2
IEEE 802.16	61	4-May-09	4	7-May-09	Cairo, Egypt	- Review contribution #2 for IMT-Advanced; if necessary, update and seek approval as replacements.
						- Initiate development of final submission package towards IMT- Advanced
						- Update drafts of TDT (including LBT), SCT, SPECT for the final submission
						- Call for Contributions for PCT including supporting simulations
IEEE 802.18		11-May-09	5	15-May-09	Montreal, Canada	If necessary, update contribution #2.
WP 5D contr. Due:				3-Jun-09		- Deadline for submission of IEEE contributions for WP 5D
ITU-R WP 5D	5	10-Jun-09	8	17-Jun-09	[TBD]	- Present contribution #2 on IMT- Advanced
IEEE 802.16	62	13-Jul-09	5	16-Jul-09	San Francisco, CA, USA	- Review input contributions for the PCT
						- Draft submission package for IMT-Advanced (contribution #3)
IEEE 802.18		13-Jul-09	5	16-Jul-09	San Francisco, CA, USA	- Review draft final submission for IMT-Advanced.
IEEE 802		13-Jul-09	5	17-Jul-09	San Francisco, CA, USA	- Review/approve draft final submission for IMT-Advanced.

IEEE 802.16	63	31-Aug-09	5	3-Sep-09	Korea	- Conclude final submission package including final self evaluation for IMT-Advanced.
IEEE 802.18 contr. Due:				4-Sep-09		- Deadline for final submission for IMT-Advanced
IEEE 802.18		21-Sep-09		25-Sep-09	Kona, HI, USA	- Delegation from 802.16 to attend for review and approval of IMT- Advanced proposal.
WP 5D contr. Due:				7-Oct-09		
ITU-R WP 5D	6	14-Oct-09	8	21-Oct-09	[Germany]	- Present final submission for IMT-Advanced