

## IEEE 802.16 ITU-R Liaison Group Workplan

The following table represents a workplan for the IEEE 802.16 ITU-R Liaison Group based on ITU-R and IEEE events relevant to the IEEE 802.16 Working Group.

Note: The Annexes provide more details on the IMT-Advanced work items, which are highlighted.

Group/Event	#	Start	# days	End	Location	Actions/Comments
IEEE 802.18		8-Sep-08	5	12-Sep-08	Kona, HI, USA	
IEEE 802.16	57	16-Sep-08	4	19-Sep-08	Kobe, Japan	<ul style="list-style-type: none"> <li>- Need for ITU-R Liaison Group meeting in September 2008 is not currently anticipated.</li> <li>- Identify acting chair of ITU-R Liaison Group for November meeting.</li> <li>- Prepare contribution for the IMT-Advanced workshop</li> </ul>
						- No time for IEEE 802 EC correspondence activity to approve contribution(s) to ITU-R.
WiMAX Forum		22-Sep-08	5	26-Sep-08	Macao, China	
WP 5D contr. Due:				1-Oct-08		
IMT-Adv Workshop		07-Oct-08		07-Oct-08	Seoul, Korea	- Presentation by José Costa
ITU-R WP 5D	3	08-Oct-08	8	15-Oct-08	Seoul, Korea	
WP 5A contr. Due:				21-Oct-08		
ITU-R WP 5A	2	28-Oct-08	10	06-Nov-08	Geneva, CH	
SG5 contr. Due:				3-Nov-08		
ITU-R SG5	2	10-Nov-08	2	11-Nov-08	Geneva, CH	
IEEE 802.16	58	10-Nov-08	4	13-Nov-08	Dallas, TX	<ul style="list-style-type: none"> <li>- Plan for the IMT-Advanced submission package development in 2009</li> <li>- Prepare contribution #1 towards IMT-Advanced indicating intent to submit candidate RIT proposal</li> <li>- Prepare the third contribution on IMT-2000 Rev. 9</li> <li>- Consider SG 5 results</li> <li>- Prepare more detailed workplan and Timelines for the ITU-R contribution development</li> <li>- Provide comments to 802.18 on the IEEE 802 IMT-Advanced Process</li> </ul>
IEEE 802.18		10-Nov-08	5	14-Nov-08	Dallas, TX	- Definition of IMT-Advanced submission process in IEEE 802.18
IEEE 802		10-Nov-08	5	14-Nov-08	Dallas, TX	<ul style="list-style-type: none"> <li>- Definition of IMT-Advanced submission process in IEEE 802, with minimized lead time</li> <li>- Approval of contribution #1 by the EC</li> </ul>
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, SCT, SPECT.
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 - Deadline for letters of conveyance for IMT-2000 Rev. 9
WiMAX Forum		5-Feb-09	6	10-Feb-09	Orlando, FL, USA	
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 contribution #2 on IMT-Advanced - Review input contributions. Prepare preliminary drafts of TDT, SCT, SPECT. - Call for Contributions on simulation package
IEEE 802		9-Mar-09	5	13-Mar-09	Vancouver, BC, Canada	- Approval of IMT-Advanced contribution #2 by the EC
IEEE 802.16	61	4-May-09	4	7-May-09	Cairo, Egypt	- Review 802-approved contributions from Session #58; if necessary, update and seek approval as replacements. - Initiate development of final submission package towards IMT-Advanced - Update drafts of TDT, SCT, SPECT for the final submission - Call for Contributions for LBT and PCT including supporting simulations
IEEE 802.18		11-May-09	5	15-May-09	Montreal, Canada	If necessary, update 802-approved contributions from Session #58.
WP 5A contr. Due:				11-May-09		
ITU-R WP 5A		18-May-09	12	27-May-09	Geneva, CH	
ITU-R SG 5: deadline for M.1457		<b>Date unknown</b>				-certification of references and transposition for M.1457-9
ITU-R SG 5		29-May-09	1	29-May-09	Geneva, CH	-M.1457-9 approved
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	17-Jul-09	San Francisco, CA, USA	- Review input contributions for the LBT and PCT - Draft submission package for IMT-Advanced
IEEE 802.18		13-Jul-09	5	17-Jul-09	San Francisco, CA, USA	- Review draft final submission.
IEEE 802		13-Jul-09	5	17-Jul-09	San Francisco, CA, USA	
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 expected 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

Note: Regarding IMT-Advanced deadlines in IEEE 802, the above timeline assumes the process according to IEEE 802.18 document IEEE 802.18-08-0058r6:

< <https://mentor.ieee.org/802.18/file/08/18-08-0058-06-0000-ieee-802-18-imt-advanced-review-process.ppt> >.

## Annex 1: IMT-Advanced Candidate RIT Components

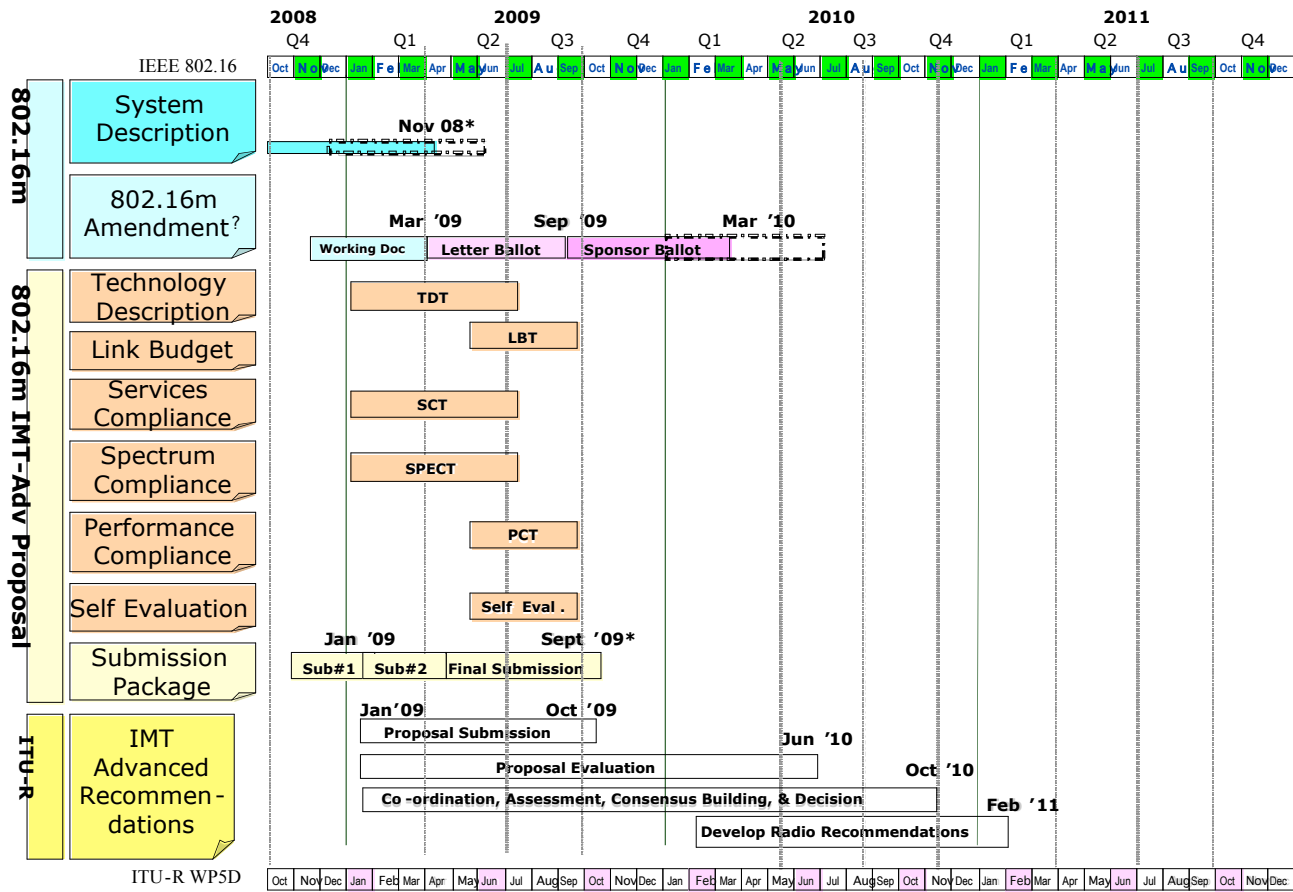
The following are the components that have been identified as required as part of the IMT-Advanced Candidate RIT final submission package or Step 3 Contribution per the IMT-Advanced schedule [1] and Rec. [IMT.REST]:

- Technology Description Template (TDT)
- Link Budget Template (LBT)
- Self Evaluation:
  - o Services Compliance Template (SCT)
  - o Spectrum Compliance Template (SPECT)
  - o Performance Compliance Template (PCT)
- Indication of ITU-R Patent Policy Compliance

## Annex 2: IEEE Project 802.16m IMT-Advanced Candidate RIT Timelines

The following figure highlights the development timeline for all the components of the IEEE 802.16m IMT-Advanced Candidate RIT proposal taking into account the TGm schedule [2].

## IEEE Project 802.16m IMT -Advanced Candidate RIT Timeline



Documents may be further updated based (shown by dotted lines).  
 ? 802.16m amendment is dependent on the 802.16Rev2 Project completion

### References:

- [1] IMT-Advanced Schedule <<http://www.itu.int/ITU-R/study-groups/docs/imt-advanced-schedule.doc>>
- [2] IEEE 802.16m-07/001 (“Work Plan for Development of IEEE P802.16m Draft Standard”) <[http://ieee802.org/16/tgm/#07\\_001](http://ieee802.org/16/tgm/#07_001)>.