**IEEE 802.16 ITU-R Liaison Group Workplan**

The following table represents a workplan for the IEEE 802.16 ITU-R Liaison Group for 2010 and beyond based on ITU-R and IEEE events relevant to the IEEE 802.16 Working Group. For historical information related to 2009 and prior, please see L802.16-08/058r5.

Note: The Annexes provide more details on the IMT-Advanced work items.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Group/Event** | **#** | **Start** | **End** | **Location** | **Actions/Comments** |
| IEEE 802.16 | 65 | 11-Jan-10 | 14-Jan-10 | San Diego, CA, USA | * Hold IEEE 802.16 IMT-Advanced Evaluation Group Coordination Meeting (13 January) and prepare a meeting report
* Continue to prepare necessary responses on IMT-Advanced evaluations for submission to future WP 5D meetings
* Prepare communications with external organizations as necessary
* Prepare contribution to WP 5D on external evaluation matters including questions raised in ITU-R CG
 |
| IEEE 802.18 |  | 18-Jan-10 | 22-Jan-10 | Los Angeles, CA, USA | * Review any IMT-Advanced related contributions
* Approve ITU-R WP 5D contribution(s) on behalf of the EC and submit to the ITU-R
* Review any ITU-R liaison statements
 |
| ITU-R WP 5D | 7 | 17-Feb-10 | 24-Feb-10 | Turin, Italy | * Present M.1457-10 meeting X+1 contribution (5D/601)
* Present IEEE contributions/reports on IMT-Advanced activities including evaluation group coordination meeting
 |
| IEEE 802.16 | 66 | 15-Mar-10 | 18-Mar-10 | Orlando, FL, USA | * Prepare M.1457-10 meeting X+2 contribution
* Prepare any contribution needed for WP 5A
* Examination of preliminary Independent Evaluation Group reports
* Prepare contribution(s) on IMT-Advanced activities
* Send invitation letter to IEGs for 2nd coordination meeting
 |
| IEEE 802.18 |  | 15-Mar-10 | 18-Mar-10 | Orlando, FL, USA | * Review M.1457-10 meeting X+2 contribution with 802.18
* Review any IMT-Advanced related contributions
* Review any ITU-R liaison statements/contributions
 |
| IEEE 802 |  | 15-Mar-10 | 19-Mar-10 | Orlando, FL, USA | * Approve M.1457-10 meeting X+2 contribution at 802 EC
* Approve any ITU Liaison and/or contributions including on IMT-Advanced
 |
| ITU-R WP 5A | 5 | 10-May-2010 | 21-May-2010 | Geneva, Switzerland | * Present IEEE contributions
 |
| IEEE 802.16 | 67 | 10-May-10 | 13-May-09 | Bangalore, India | * Continue to prepare necessary responses on IMT-Advanced evaluations for submission to June WP 5D meeting
* Prepare for 2nd IMT-Advanced IEG coordination meeting, including authorizing ITU-R LG chair to send the meeting report to 802.18 for review
* Prepare any contributions needed for IMT-Advanced
* Prepare communications with external organizations as necessary
* Develop text for Letter of Conveyance for IMT-2000 (Revision 10 of M.1457)
 |
| Second IEEE 802.16 IMT-Advanced Evaluation Group Coordination Meeting |  | 17-May-10 | 17-May-10 | Beijing, China | * Hold 2nd IEEE 802.16 IMT-Advanced Evaluation Group Coordination Meeting and prepare a meeting report (Monday 17 May)
* Include the report in a contribution to WP 5D (June 2010) and send to 802.18 for review
 |
| IEEE 802.18 |  | 17-May-10 | 21-May-10 | Beijing, China | * Review and approve any IMT-Advanced related contributions
* Review and approve any ITU-R liaison statements and contributions
 |
| ITU-R WP 5D | 8 | 9-Jun-10 | 16-Jun-10 | Da Nang, Vietnam | * Present M.1457-10 meeting X+2 contribution
* Present any IMT-Advanced contributions/reports on IMT-Advanced activities including evaluation group coordination meeting
 |
| IEEE 802.16 | 68 | 12 July 2010 | 15 July 2010 | San Diego, CA, USA | * Examination of finalized Independent Evaluation Group reports
* Review outcome of WP 5D #8 w.r.t. IMT-Advanced evaluations and next steps
* Prepare contribution to WP 5D on external evaluation matters including questions raised in ITU-R CG
* Prepare a contribution to WP 5D on IMT.UPDATE
* Prepare meeting X contribution for M.1457-11 (postponed until 2012)
 |
| IEEE 802.18 |  | 12-Jul- 2010 | 15-Jul-2010 | San Diego, CA, USA | * Review any IMT-Advanced related contributions to ITU-R
* Review any ITU-R liaison statements/contributions
 |
| IEEE 802 |  | 12-Jul-2010 | 15-Jul-2010 | San Diego, CA, USA | * Approve any ITU Liaison and/or contributions including on IMT-Advanced
 |
| IEEE 802.16 | 69 | 13-Sep-2010 | 16-Sep-2010 | St. Petersburg, Russia | * Prepare contributions to WP 5D as necessary including on IMT.RSPEC structure
* finalization of IMT-Advanced Form A
* further develop final IMT.RSPEC contribution for march 2011
* Send LS to external organization on final Form A and draft Certification B
 |
| IEEE 802.18 |  | 13-Sep-2010 | 17-Sep-2010 | Waikoloa, HI, USA | * Review any IMT-Advanced related contributions
* Approve ITU-R WP 5D contribution(s) on behalf of the EC and submit to the ITU-R
* Review any ITU-R liaison statements/contributions
 |
| IEEE-SA |  | 6-Oct-2010 | 6-Oct-2010 |  | * Submit Form A to ITU-R
 |
| ITU-R WP 5D | 9 | 13-Oct-2010 | 20-Oct-2010 | Chongqing, China | * Present IEEE contributions
 |
| IEEE-SA |  | 30-Oct-2010 | 30-Oct-2010 |  | * Submission to ITU-R of certification of references for M.1457-10
 |
| IEEE 802.16 | 70 | 7-Nov-2010 | 12-Nov-2010 | Dallas, TX, USA | * Review the outcome of WP 5D#9
* Prepare documentation for IMT.RSPEC (Overview in B.1 & titles and synopses of the GCS in B.2)
* Issue Call for Comments on Overview in B.1 of IMT.RSPEC
* Finalize Certification B
* Send LS to ARIB, TTA and the WiMAX Forum on the status of preparations for submission towards IMT.RSPEC, including the status of Certification B
 |
| IEEE 802.18 |  | 7-Nov-2010 | 12-Nov-2010 | Dallas, TX, USA | * Review any IMT-Advanced related contributions
* Approve any ITU-R WP 5D contribution(s) on behalf of the EC and submit to the ITU-R
* Review other ITU-R liaison statements/contributions
 |
| IEEE 802 |  | 7-Nov-2010 | 12-Nov-2010 | Dallas, TX, USA | * Approve any ITU Liaison and/or contributions including on IMT-Advanced
 |
| ITU-R WP 5A | 6 | 8-Nov-2010 | 19-Nov-2010 | Geneva, Switzerland | * Present IEEE contribution(s)
 |
| SG 5  |  | 22-Nov-2010 | 23-Nov-2010 | Geneva, Switzerland | * *[Note: Approval of IMT.RADIO]*
 |
| IEEE 802.16  | 71 | 10-Jan-2011 | 13-Jan-2011 | Taipei, Taiwan | * Further develop contribution for IMT.RSPEC (Overview in B.1 & titles and synopses of the GCS in B.2)
* Send LS to ARIB, TTA and the WiMAX Forum on the status of preparations for submission towards IMT.RSPEC
* Develop contribution to WP 5D on M.1224 (to provide Abbreviations), Ref: IEEE L802.16-10/0107
* Develop a plan for the March 2011 WATO meeting
* Prepare input material for WP 5D Workshop on IMT for the Next Decade (Apr-Jul 2011)
 |
|  |  |  |  |  |  |
| IEEE 802.18 |  | 16-Jan-2011 | 21-Jan-2011 | Los Angeles, CA, USA | * Review any ITU-R liaison statements/contributions
 |
| IEEE 802.16 | 72 | 14-Mar-2011 | 17-Mar-2011 | Singapore | * Prepare M.1457-11 meeting X contribution
* Finalize contribution for IMT.RSPEC (Overview in B.1 & titles and synopses of the GCS in B.2)
* Further develop contribution to WP 5D on M.1224 (to provide Abbreviations) , Ref: IEEE L802.16-10/0132d1
* Send LS to ARIB, TTA and the WiMAX Forum on the status of preparations for submission towards IMT.RSPEC
* Develop contributions to WP 5A on topics such as M2M,CRS, etc.
 |
| WATO meeting | 1 | 15-Mar-2011 | 15-Mar-2011 | Singapore | * Agenda: IEEE L802.16-10/0130
 |
| IEEE 802.18 |  | 14-Mar-2011 | 17-Mar-2011 | Singapore | * Review M.1457-11 meeting X contribution
* Review any ITU-R liaison statements/contributions
 |
| IEEE 802 |  | 14-Mar-2011 | 17-Mar-2011 | Singapore | * Approve M.1457-11 meeting X contribution
* Approve any ITU Liaison and/or contributions including on IMT-Advanced
 |
| IEEE-SA |  | 30-Mar-2011 | 30-Mar-2011 |  | * Submit Certification B and GCS to ITU-R (L802.16-10/0090r4)
 |
| ITU-R WP 5D | 10 | 6-Apr-2011 | 13-Apr-2011 | Sweden | * Present IEEE contributions including on IMT.RSPEC and M.1224
 |
| IEEE 802.18 |  | 8-May-2011 | 13-May-2011 | Palm Springs, CA, USA | * Review any ITU-R liaison statements/contributions
 |
| IEEE 802.16 | 73 | 16-May-2011 | 19-May-2011 | Lake Louise, Alberta, Canada | * Review Certification C
 |
| ITU-R WP 5A | 7 | 13-Jun-2011 | 22-Jun-2011 | Geneva, Switzerland | * Present any IEEE contributions
 |
| ITU-R WP 5D | 11 | 7-Jul-2011 | 14-Jul-2011 | USA | * Present M.1457-11 meeting X contribution
* Present IEEE contributions
 |
| WATO meeting | 2 | [July] | [July] | [USA] |  |
| IEEE 802.16 | 74 | 18-Jul-2011 | 21-Jul-2011 | San Francisco, USA | * Finalize Certification C
* Prepare meeting X+1 contribution for M.1457 update
* Prepare any contributions for WP 5A in November
 |
| IEEE 802.18 |  | 18-Jul-2011 | 21-Jul-2011 | San Francisco, USA | * Review any ITU-R liaison statements/contributions
 |
| IEEE 802 |  | 18-Jul-2011 | 21-Jul-2011 | San Francisco, USA | * Approve any ITU Liaison and/or contributions including on IMT-Advanced
 |
| IEEE 802.16 | 75 | 19-Sep-2011 | 22-Sep-2011 | [TBD] | * Prepare Certification C (due date 21 September)
 |
| IEEE-SA |  | 21-Sep-2011 | 21-Sep-2011 |  | * Submit Certification C to ITU-R
 |
| ITU-R WP 5D | 12 | [12-Oct-2011] | [19-Oct-2011] | [TBD] | * Present IEEE contributions including meeting X+1 contribution for M.1457 update
 |
| IEEE 802.16 | 76 | 7-Nov-2011 | 10-Nov-2011 | Atlanta, USA | * Prepare meeting X+2 contribution for M.1457 update
 |
| IEEE 802.18 |  | 7-Nov-2011 | 10-Nov-2011 | Atlanta, USA | * Review any ITU-R liaison statements/contributions
 |
| IEEE 802 |  | 7-Nov-2011 | 10-Nov-2011 | Atlanta, USA | * Approve any ITU Liaison and/or contributions including on IMT-Advanced
 |
| ITU-R WP 5A | 8 | 7-Nov-2011 | 16-Nov-2011 | Geneva, Switzerland | * Present any IEEE contributions
 |
| ITU-R SG 5 |  | 21-Nov-2011 | 22-Nov-2011 | Geneva, Switzerland | * Present any IEEE contributions
 |

Note: An 802 Executive Committee (EC) motion of 2009-11-20 was approved “to authorize 802.18 TAG to approve, on behalf of the EC, contributions to ITU-R WP 5D meetings #7, #8, and #9 on IMT-Advanced topics, as agreed by the 802.16 WG.”

**Annex 1: IMT-Advanced Process**



### For more details, see [1]. Annex 2: IEEE Project 802.16m IMT-Advanced Candidate RIT Timelines

The document contained in the following link highlights the development timeline for all the components of the IEEE 802.16m IMT-Advanced Candidate RIT proposal taking into account the TGm schedule.

<http://www.ieee802.org/16/tgm/docs/80216m-10_0010.pdf>

### References:

[1] IMT-Advanced Submission and Evaluation Process < http://www.itu.int/ITU-R/index.asp?category=study-groups&rlink=rsg5-imt-advanced&lang=en >