



3GPP IMT-Advanced Evaluation Workshop Objective and Agenda

December 17-18, 2009

Objective of The Workshop



- Objective of the workshop is to discuss in detail;
 - the 3GPP LTE Rel-10 & Beyond submission to ITU,
 - the self-evaluation,
 - the latest progress done in 3GPP by the time of workshop,
 - and information exchange between the Evaluation Groups.
- An extended interaction between 3GPP experts and the Independent Evaluation Groups representatives will be offered during the two-day workshop.

Agenda of the Workshop



Day 1 (09:00~12:00, 13:30~17:00)

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| 1. Welcome and Opening remarks (Host) | 9:00-9:15 |
| 2. LTE Release 8, 9 and LTE-Advanced technologies (3GPP) | |
| • <i>Presentation to explain technologies of LTE Release 8, 9 and LTE-Advanced by TSG-RAN experts</i> | |
| • <i>Extensive Q&A session with all participating Evaluation Groups</i> | |
| 2.1 General aspects LTE (Takehiro Nakamura: TSG-RAN Chair, NTT DOCOMO) | 9:15-9:30 |
| 2.2 Physical layer aspects (Matthew Baker: RAN WG1 Chair, Alcatel-Lucent) | 9:30-10:30 |
| Coffee Break | 10:30-11:00 |
| 2.3 Layer 2 and 3 aspects (Magnus Lindström: RAN WG2, Ericsson) | 11:00-11:45 |
| 2.4 RAN architecture aspects (Dino Flore: RAN WG3 Chair, Qualcomm) | 11:45-12:30 |
| Lunch Break | 12:30-14:00 |
| 2.5 RF aspects (Takaharu Nakamura: RAN WG4 Chair, Fujitsu) | 14:00-14:45 |
| 3. 3GPP Self evaluation methodology and results (3GPP) | |
| • <i>Presentation to explain 3GPP self-evaluations by TSG-RAN experts</i> | |
| • <i>Extensive Q&A session with all participating Evaluation Groups</i> | |
| 3.1 Assumptions (Tetsushi Abe: RAN WG1 Vice-Chair, NTT DOCOMO) | 14:45-15:30 |
| Coffee Break | 15:30-16:00 |
| 3.2 Self-evaluation results (Tetsushi Abe: RAN WG1 Vice-Chair, NTT DOCOMO) | 16:00-17:00 |
| Dinner | |
| Cocktail party | 18:00-19:00 |
| Welcome from the sponsors and Dinner | 19:00-22:00 |

Agenda of the Workshop



Day 2 (09:00~12:00, 13:30~17:00)

4. Status of all the Independent Evaluation Group (IEG)
 - *All participating IEG explain shortly their status and recent work*
 - 4.1 ARIB
 - 4.2 ATIS WTSC Evaluation Group
 - 4.3 CEG
 - 4.4 ChEG
 - 4.5 ETSI TC MSG
 - 4.6 REG
 - 4.7 TCOE India
 - 4.8 TR 45
 - 4.9 TTA PG707
 - 4.10 WFEG
 - 4.11 WINNER+
 5. Discussion on the evaluation methodologies, results, and way forward
 - *Discuss methodology parameters, calibration etc*
 - *Discussion on results and plan for future evaluation activities*
 - *Q&A between IEG and 3GPP TSG-RAN leaders or LTE-Advanced Rapporteurs*
 - *Information exchange between IEGs*
 - *Possible correspondence activity*
 6. AOB
- Close of workshop

Visit to TD-LTE Lab trial of CATR. (16:00~18:00:)

Shuttle bus to pick up (16:00~17:00, depending on the traffic)

Visit to the TD-LTE Lab trial.

Dinner (18:00~22:00)

Shuttle bus to pick up for dinner (18:00~18:30)

Dinner (19:00~22:00)

Shuttle bus to pick up for hotel (Hilton Beijing) (22:00~22:30)

 Documents in the Workshop can be downloaded from:

http://www.3gpp.org/ftp/workshop/2009-12-17_ITU-R_IMT-Adv_eval/docs/