



Workshop Convener¹

SUMMARY OF ITU-R WORKING PARTY 5D WORKSHOP ON “IMT-2020 TERRESTRIAL RADIO INTERFACES EVALUATION”

Working Party 5D (WP 5D) held a workshop on “IMT-2020 Terrestrial Radio Interfaces Evaluation” on 10 and 11 December 2019, with around 100 participants.

The objectives of the workshop were:

- to promote information sharing on IMT-2020;
- to facilitate dialogue within ITU-R WP 5D and amongst the proponents as well as the evaluation groups.

The convener opened the workshop with remarks on its importance to promote efficient and intensive dialogue and discussion amongst the proponents and Independent Evaluation Groups, facilitating the IMT-2020 radio interface development process and by noting that each Independent Evaluation Group is required to submit its final evaluation report in February 2020.

In the morning of the first day, the proponents of IMT-2020 terrestrial radio interfaces (3GPP Proponent, China, Korea, ETSI TC DECT, Nufront and TSDSI) presented their technologies and self-evaluation reports, followed by Q&A for technical clarifications and observations on future consensus building.

During the course of the afternoon ten registered Independent Evaluation Groups presented their organization, evaluation methods, proposed technologies under evaluation, summary of interim evaluation reports submitted to WP 5D #33 meeting and so forth. There were observations and questions on the interim evaluation reports from proponents and other Independent Evaluation Groups. Some of the Independent Evaluation Groups had posted questions to proponents in the “[Evaluation Groups discussion area](#)” and it is encouraged to use this tool further to facilitate communication among the interested parties.

The workshop session in the morning on the second day was a joint session with SWG Evaluation and SWG Coordination, in which the interim reports submitted to WP 5D #33 meeting were considered in detail.

The objectives of the workshop were well achieved, and all the presentations made during the workshop can be found on the ITU-R WP 5D website ([here](#)).

¹ Mr. Yoshio Honda, Chair of SWG Coordination.

The convener thanked all the participants for their active discussions and valuable suggestions, especially to all the proponents and Independent Evaluation Groups which kindly prepared and presented their views during the workshop.

Final Program of the Workshop on “IMT-2020 Terrestrial Radio Interfaces Evaluation”

December 10		
		Registration
11:15-11:20		Opening remarks by convenor
Session 1		Presentations by IMT-2020 RIT/SRIT proponents
Presentations by IMT-2020 RIT/SRIT proponents (the introduction of technical characteristics according to final submission, the self-evaluation results and detailed evaluation method, and submission templates, etc.)		
1-1	11:20-11:35	3GPP Proponent
1-2	11:35-11:40	China
1-3	11:40-11:45	Korea
1-4	11:45-11:55	ETSI TC DECT
1-5	11:55-12:05	Nufront
1-6	12:05-12:15	TSDSI
12:15-12:30		Q & A for Session 1
12:30-14:00		Lunch Break
Session 2		Presentations by registered independent evaluation groups
Presentations by the registered independent evaluation groups (evaluation activities of RIT/SRIT, interim evaluation progress, useful experiences, tools, and future plans, etc.)		
2-1	14:00-14:20	5G Infrastructure Association
2-2	14:20-14:40	ATIS WTSC IMT-2020 Evaluation Group
2-3	14:40-15:00	ChEG Chinese Evaluation Group
2-4	15:00-15:20	Canadian Evaluation Group
15:20-15:50		Break
2-5	15:50-16:10	Wireless World Research Forum
2-6	16:10-16:30	Telecom Centres of Excellence, India
2-7	16:30-16:50	The Fifth Generation Mobile Communications Promotion Forum, Japan
2-8	16:50-17:10	TTA 5G Technology Evaluation Special Project Group
17:10-17:40		Break
2-9	17:40-18:00	Trans-Pacific Evaluation Group
2-10	18:00-18:20	5G India Forum
December 11		
Session 3		Joint Workshop/SWG Evaluation/SWG Coordination Session
9:00-11:50		Focus on detailed interim evaluation reports and WP 5D/IEG/Proponent Q&A
11:50-12:00		Wrap up and Closing