

Trans-Pacific Evaluation Group for IMT-2020

Tzu-Ming Lin tmlin@itri.com

ITU-R Working Party 5D
Workshop on IMT-2020
Munich, Germany
4 October 2017

Background



- Trans-Pacific Evaluation Group (TPCEG)
 - Initialized in July 2017, and an international, nonprofit, technology-neutral study group formed by ITRI Inc.
 - An independent evaluation group with the aim of analyzing and evaluating IMT-2020 (S)RIT proposals.

 The mission is to promote growth of wireless broadband through collecting and disseminating information that increases public awareness of industry's products and services.

Organization



 TPCEG, which is open to the industry and academic units in the Trans-Pacific regions, welcomes joining in the IMT-2020

evaluation activities.

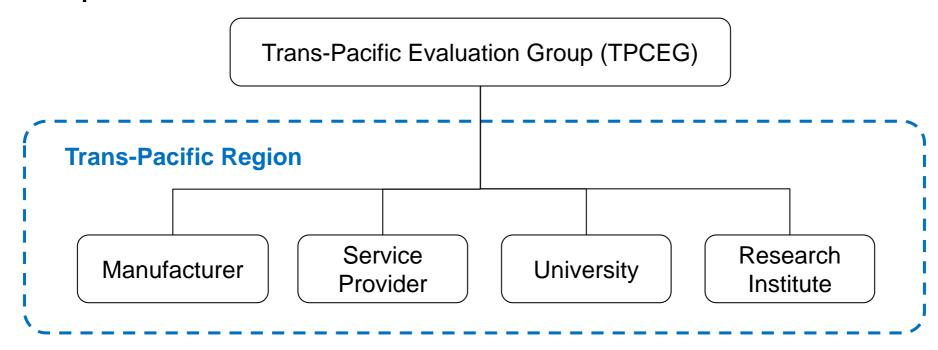
 Participants will be announced in the future



Structure



- TPCEG members are encouraged to submit contributions for IMT-2020 evaluation and other related study
- Individual member can share information and exchange views in equivalence



Objective



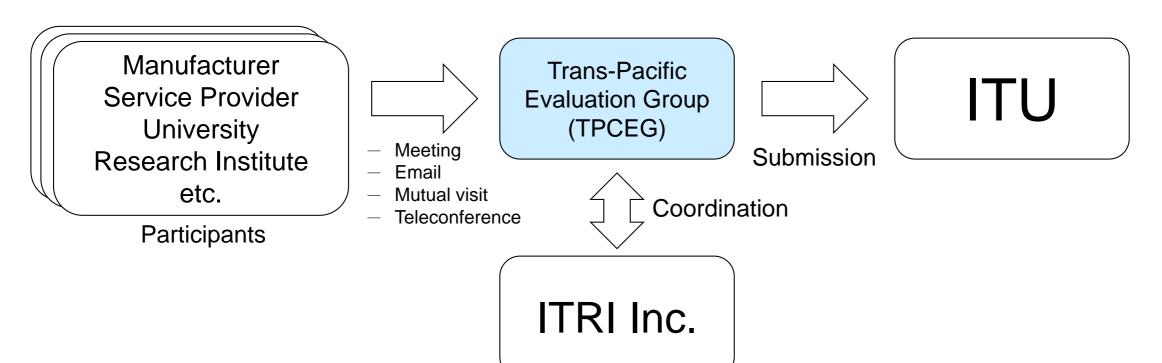
To encourage and collaborate the development of IMT-2020 industries

- With the procedures guided by ITU-R Doc. IMT-2020/2, the group targets on:
 - Evaluating candidate IMT-2020 technologies against ITU-R criteria
 - Coordinating and sharing information and results with proponents and other evaluation groups
 - Examining and verifying simulation results
 - Preparing evaluation reports for candidate (S)RITs

Process

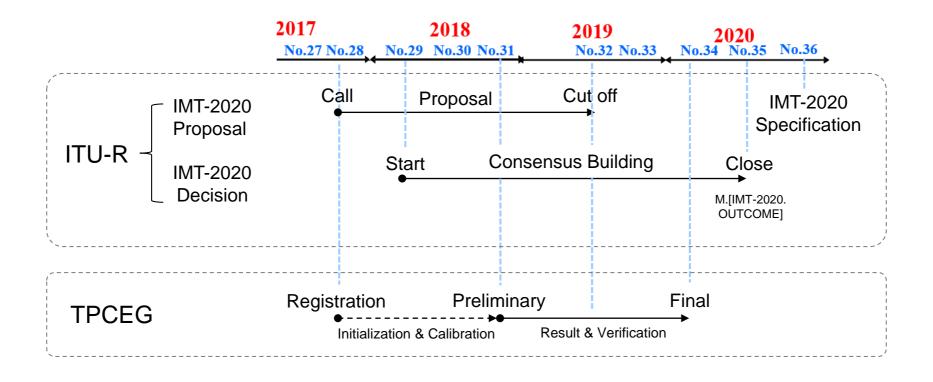


- Contributions are expected from participating organizations
- Study results are discussed with the coordination of ITRI Inc.
- Evaluation will be provided to ITU after internal harmonization



Future Activities and Plan





	Milestones	
1	Preliminary evaluation report for IMT-2020	WP5D #31
2	Final evaluation report for IMT-2020	WP5D #34

Related Information



- Contact person(s):
 - name: Tzu-Ming Lin
 - telephone: +14084289988
 - email: tmlin@itri.com;

- name: Ching-Tarng Hsieh
- telephone: +88635917397
- email: <u>chsieh@itri.org.tw</u>

- Web Site
 - http://tpceg.org/