05 March 2018

Lecture Text for

Module 5-1: Overview of APG19-3 and roadmap to APG19-5

Lecturer: Dr. Kyu-Jin Wee

Introduction of the Lecturer

Dr. Kyu-Jin Wee



Biographical notes

Dr. Kyu-Jin Wee is a Fellow of Korea Radio Promotion Association (RAPA) since 2017. He is a Chairman of APG (APT WRC Preparatory Group) since 2016. Before he join RAPA, he was a Vice President of Telecommunications Technology Association (TTA) since 2012. TTA is an accredited standard development organization for ICT in the Republic of Korea. Before he joined TTA, he worked in Korean Government more than 20 years for spectrum management and standardization.

He has been participating in various international and regional conferences including ITU and APT since 1992. During his vice-chairmanship of APT Management Committee (2003 to 2006) and chairmanship (2009 - 2012), he has initiated to develop the APG Document Framework and to update all APT governing rules and guidelines.

He was also a Committee Chairman of ITU PP-10 and WTSA-12.

Overview of APG19-3 and roadmap to APG19-5

Kyu-Jin WEE Chairman, APG

Overview of APG 19-3

- Normal work of Working Parties
 - Updating the APT Preliminary View(PV)
 - Improved template of PV
- Preparation of Radiocommunications Assembly 19
 - Review of previous RAG discussion
- Discussion of 'undue'
- Written Report of Drafting Group Chair
- Frequency Overlap cross Agenda Items
- Assignment of A.I. 9.1, 9.2 and 9.3

Overview of APG19-3

- Discussion on the Structure of WRC-19, including the leadership of WRC-19 and RA-19 and Chair/VC of ITU-R
- Email reflectors(BR provides) among the regional groups to exchange the views
- Review of 1st Inter-regional Workshop for WRC-19 and preparation of 2nd Inter-regional Workshop
- Continue to active participation of WP Chairs and DG Chairs in ITU-R meetings
- Expanded contact points including APG HoDs + 1

Roadmap to APG 19-5

- Continue to Update of APT Preliminary Views
- Development of Draft APT Views on RA-19 matter
- Development of Preliminary APT Common Proposal(PACP)
- Continue to exchange the views among Regional Groups through formal(Inter-Regional Workshop) and informal meetings

Schedule wise roadmap

APG19-3	Update PV
RAG	Issues for RA
Meetings of ITU-R	Studies
Draft CPM text	End of Aug. 2018
Meetings of ITU-R	2 nd half of 2018
2 nd Inter-regional Workshop for WRC-19	Nov. 2018
APG19-4	Jan. 2019
CPM19-2	Feb. 2019
APG19-5	Aug. 2019
3 rd Inter-regional Workshop for WRC-19	[June – Aug.] 2019
RA-19 and WRC-19	October-November 2019

For the Success of APG

- Good understanding of ITU-R study on WRC A.I.s
- ITU Sharing studies use the worst case scenario
- APG is the place NOT to win the others, but to find win-win solutions
 - APG is Region 3
 - APG consists of various characteristics of spectrum usage
- Some cases, APG still needs to negotiate with other Regional Groups