

ITU Regional Seminar for Europe and CIS on Spectrum Management and Broadcasting

This regional symposium is held within the framework of the ITU Regional Initiatives for Europe and CIS as well as related to the work of ITU-D and ITU-R Study Groups. It is organized by the International Telecommunication Union and supported by the National Media and Info communications Authority of Hungary

http://itu.int/go/EUR CIS Spectrum20

1-2 July 2020 | Virtual



AGENDA

Wednesday | 1 July 2020

*please note the time zone is Central European Summer Time (CEST)

[10:00- 10:15] Opening Ceremony

High-Level Opening Addresses

- Mr. Mario Maniewicz, Radiocommunication Bureau Director, ITU
- Dr. Peter Vari, Deputy Director General, National Media and Infocommunications Authority, Hungary

Virtual Group photo

[10:15 - 11:15]

Session 1: World Radiocommunication Conference 19 and Beyond: Global, regional, national perspectives and preparation for WRC-23

Focus: Presenting WRC-19 results and implementation plans; challenges and priorities in preparation of WRC-23.

Moderator

 Mr. Istvan Bozsoki, Head of Telecommunication Networks and Spectrum Management Division, ITU

- Mr. Philippe Aubineau, Counsellor for ITU-R Study Group 1, ITU
- Mr. Albert Nalbandian, Chairman, WG WRC-23, Regional Commonwealth in the Field of Communications (RCC)
- Mr. Alexandre Kholod, Chairman, CPG-23, Conference of European Postal and Telecommunication Administrations (CEPT) and Head of





International Frequency Planning, Federal Office of Communications (OFCOM), Switzerland

- Mr. Khalid Al-Awadi, CPM19 Chairman and Representative of Arab Spectrum Management Group (ASMG)
- Mr. Kezias Mwale, Radiocommunications Coordinator, African Telecommunication Union (ATU)

[11:15 – 12:15] Session 2: Strategic Planning and Policies for Wireless Innovation in Europe and CIS

Focus: Policy best practices facilitating implementation of new technologies.

Moderator

 Mr. Laszlo Pados, Consultant, National Media and Infocommunications Authority (NMHH), Hungary

Panelists

- Mr. Roman Kurdadze, Spectrum Experts Working Group (SEWG) Chair, Eastern Partnership Electronic Communications Regulators Network (EaPeReg)
- **Mr. Dimitry Korzun,** Head of the Radio Frequency Spectrum Regulation Department, Ministry of Communications and Informatization, Belarus
- Mr. Darko Ratkaj, Senior Project Manager, European Broadcasting Union (EBU)
- Ms. Natalia Vicente, Head of Public Affairs, EMEA Satellite Operators Association (ESOA)
- Mr. Pavel Mamchenkov, Spectrum Strategy and Management, Megaphone, Russia

[12:15 – 13:00] Lunch break

[13:00 – 14:00] Session 3: Spectrum Management and the Future of 5G

Focus: Technical challenges in implementation of 5G.

Moderator

 Mr. Joaquin Restrepo, Capacity Building Coordinator; Study Groups Department (SGD), Radiocommunications Bureau (BR), ITU

- Mr. Victor Strelets, Chairman, ITU-R Study Group 4, Radio Research and Development Institute (NIIR), Russia
- Mr. Morten Friis-Møller, Senior Advisor, Nordic Council
- Mr. Darko Ratkaj, Senior Project Manager, European Broadcasting Union (EBU)
- Ms. Aarti Holla, Secretary General, EMEA Satellite Operators Association (ESOA)





 Mr. Daniel Gueorguiev, Public Policy Manager, Europe, Russia and CIS, GSMA

[14:00 – 15:00] Session 4: Economics of Spectrum in the Context of 5G, Tendering of 5G Frequencies

Focus: Economics of tendering and spectrum allocation and investment gaps in 5G infrastructure: challenges and opportunities.

Moderator

Mr. Arseny Plossky, Rapporteur, ITU-D Q4/1

Panelists

- Dr. Peter Vari, Deputy Director General, National Media and Infocommunications Authority (NMHH), Hungary
- Mr. Andrei Gavrisi, Director, National Radio Frequency Management Service, Moldova
- Mr. Justin Moore, Head of Spectrum Strategy and Space, Office of Communications (OFCOM), United Kingdom
- Mr. Stephen Pentland, Group Policy & Public Affairs, Vodafone
- Mr. Vadim Poskakukhin, Project Manager, LLC Spectrum Management, Russia

[15:00 – 15:15] Conclusions of Day One

Mr. Jaroslaw Ponder, Head of Regional Office for Europe, ITU

Thursday | 2 July 2020

*please note the time zone is Central European Summer Time (CEST)

[9:45 – 10:00]	*]	Virtual Networking
[10:00 – 10:1	5]	Keynote Address
		Mr. Dan Sjoblom, Chair, Body of European Regulators for Electronic

Communications (BEREC) [10:15 – 11:15] Session 5: Electromagnetic Fields and 5G Implementation

Focus: EMF question of rolling out 5G networks: main issues and debates.

Moderator

Mr. Jaroslaw Ponder, Head of ITU Office for Europe, ITU

- Mr. Rodney Croft, Chair, International Commission on Non-Ionizing Radiation Protection (ICNIRP)
- Ms. Emilie van Deventer, Head of EMF Project, WHO
- Mr. Fryderyk Lewicki, ITU-T SG 5 Chairman, ITU-T SG5 WP1/5



 Mr. Manuel Mielke, Product Manager, Mobile Network Testing, Rohde-Schwarz

[11:15 – 12:15] Session 6: New Avenues in the Spectrum Management and Broadband Measurement Methods and Tools

Focus: Discussion on new spectrum management methods and experience with broadband measurement tools.

Moderator

 Mr. Albert Nalbandian, Chairman, WG WRC-23, Regional Commonwealth in the Field of Communications (RCC)

Panelists

- Mr. Philippe Aubineau, Counsellor for ITU-R Study Group 1, ITU
- Mr. Dan Sjoblom, Chair, Body of European Regulators for Electronic Communications (BEREC)
- Mindaugas Zilinskas, Deputy Director, Communications Regulatory Authority (RRT), Lithuania

[12:15 - 13:00] Lunch break

[13:00 – 14:00] Session 7: Digital Broadcasting: New Services and Beyond

Focus: Challenges and opportunities for digital broadcasting in the age of 5G.

Moderator

 Mr. David Wood, Consultant, Technology and Innovation, European Broadcasting Union (EBU)

Panelists

- Mr. Ruoting Chang, Counsellor, ITU-R Study Group 6, ITU
- Mr. Roberto Hirayama, Rapporteur, ITU-D Q2/1
- Mr. Peter MacAvock, Senior Manager of Delivery and Services, European Broadcasting Union (EBU)
- Ms. Aleksandar Mastilovic, Director of Telecommunications,
 Communications Regulatory Agency (CRA), Bosnia & Herzegovina

[14:00 – 15:00] Session 8: International Frequency Coordination: Processes, Results and Tasks Regional and Sub Regional Platforms for Coordination of Spectrum Issue

Focus: Cross-border collaboration examples and best practices.

Moderator

• Mr. Farid Nakhli, Programme Coordinator, Regional Office for CIS, ITU

- Mr. Albert Nalbandian, Chairman, WG WRC-23, Regional Commonwealth in the Field of Communications (RCC)
- Mr. Tamas Unger, Expert on International Frequency Coordination, Harmonized Calculation Method, National Media and Infocommunications Authority (NMHH), Hungary





- Mr. Eric Fournier, Representative, Radio Spectrum Policy Group
- Ms. Natalija Varagic, Group Coordinator, Republic Agency for Electronic Communications (RATEL), Serbia

[15:00 – 15:15] Conclusions of Day Two and Way Forward

- Dr. Peter Vari, Deputy Director General, National Media and Infocommunications Authority (NMHH), Hungary
- Mr. Jaroslaw Ponder, Head of Regional Office for Europe, ITU



