



## ITU Regional Workshop "Current Trends and Best Practices of Satellite Communication"

Minsk, Republic of Belarus, 22-23 May 2018

Venue: Hotel "Belarus", Starazhowskaya Vulitsa 15, Minsk, Belarus

## AGENDA

22 May 2018, Tuesday	
09:30-10:00	Participant registration
10:00-10:20	<ul> <li>Opening remarks:</li> <li>Ministry of Communications and Informatization of the Republic of Belarus</li> <li>International Telecommunication Union (ITU)</li> <li>Regional Commonwealth in the field of Communication</li> <li>OJSC "Giprosvjaz"</li> </ul>
10:20-11:30	<ul> <li>Session 1: Legislative, regulatory and administrative aspects of satellite communication development</li> <li>Moderator: Albert Nalbandian, Chairman, RCC WG on WRC-19/RA-19 Preparation, Republic of Armenia</li> <li>1. «Role of the ITU Radio Regulations Board in implementing perspective technologies», Viktor Strelets, Member, ITU Radio Regulations Board, Russian Federation</li> <li>2. «Activities of the ITU Radiocommunication Bureau», Alexander Klyucharev, Radiocommunication Engineer, Radiocommunication Bureau, ITU</li> </ul>
11:30-12:00	Coffee break. Group photo
12:00-13:30	<ul> <li>Session 1 (continued)</li> <li>3. «Spectrum regulation for satellite systems in the Russian Federation», Anna Sandiuk, Head of Department, Ministry of Telecom and Mass Communication of the Russian Federation</li> <li>4. «Using UAVs for satellite radiomonitoring and identification of satellite radio services interference», Dmitiy Buslov, Deputy Director, Radian-M, Russia</li> <li>5. «KazSat space communication system development», Darhan Maral, Director, Department of Corporate Development, Republican Center of Space Communication,</li> </ul>
	Republic of Kazakhstan
13:30-14:30	Lunch break
14:30-18:00	Visit to the ground control complex of the BELINTERSAT-1 satellite
19:00	Cocktail reception

23 May 2018, Wednesday		
09:00-10:30	Session 2: Technical aspects of satellite communication development. Practices of Communication Administrations and operators Moderator: Farid Nakhli, Programme Officer, ITU Regional Office for CIS	
	6. «CubeSats. Experience of Switzerland and Hungary», István Bozsoki, Head of Spectrum Management and Broadcasting Division, Telecommunication Development Bureau, ITU	
	7. «Trends in the development of communication channels for small satellites», Vladimir Saechnikov, Director, Center of Aerospace Education, Head of Chair, Physics and Aerospace Technologies, Faculty of Radiophysics and Computer Technologies, BSU, Professor, Doctor of Physics and Mathematics, Republic of Belarus	
	8. <i>«Experience of the national operator in creating and maintaining system of satellite communication and broadcasting»,</i> <b>Andrey Abramov</b> , Deputy Director, Factory of the Precise Electro Mechanics, <b>Republic of Belarus</b>	
10:30-11:00	Coffee break	
11:00-12:00	<ul> <li>Session 2 (continued)</li> <li>9. «Infrastructure of the satellite operator – basis for creation of new services», Evgeniy Buydinov, Deputy Director General, FSUE Space Communication, Russian Federation</li> <li>10. «Research on new satellite communication technologies: high throughput satellites (HTS) and multisatellite NGSO systems», Mikhail Simonov, Senior Researcher, FSUE NIIR, Russian Federation</li> </ul>	
12:00-13:00	Lunch break	
13:00-14:30	Session 3: Efficient use of spectrum and orbit resources Moderator: István Bozsoki, Head of Spectrum Management and Broadcasting Division, Telecommunication Development Bureau, ITU	
	11. «ATDI experience», Alon Zheltkov, Regional Sales Director, ATDI, Russian Federation	
	12. «ITU and evolution of satellite technologies», Albert Nalbandian, Chairman, RCC WG on WRC-19/RA-19 Preparation, Republic of Armenia	
14:30-15:00	Coffee break	
15:00-16:00	Round table with speakers and participants «Future of satellite communication»	
16:00-16:30	Wrap-up. Workshop closing	