

ITU Regional Workshop for CIS on Advanced Satellite Communications Technologies



Yerevan, Republic of Armenia, 17-19 September 2014

Draft Agenda	
17 September 2014, Wednesday	
08:30-09:30	Registration of participants
09:30—10:30	Opening remarks: Ministry of Transport and Communication of the Republic of Armenia; International Telecommunication Union (ITU): Mr. Orozobek Kaiykov, Head, ITU Area Office for CIS.
10:30-11:00	Coffee break. Group photo
11:00-12:30	Session 1: International Legal Framework
	Chairman: Representative of the Communication Administration of the Republic of Armenia (TBC)
	ITU Activities in the CIS Region Mr. Orozobek Kaiykov, Head, ITU Area Office for CIS
	Technical and Regulatory Basis for the Establishment of Satellite Radiocommunication Systems Mr. Valery Timofeev, Special Adviser to the ITU Secretary-General
	The ITU Radio Regulatory Board (RRB) Role in Regulation of Access to the Radio-frequency Spectrum and Geostationary Orbit with an aim to Establish the Satellite Communication Systems Mr. Viktor Strelets, Member, ITU Radio Regulatory Board
12:30-14:00	Lunch
14:00-15:30	Session 1: International Legal Framework (continuation)
	ITU and Evolution of Space Technologies – from the Narrow Band BIP-signal in HF Range to the Mobile Broadband Access in Ka Band Mr. Albert Nalbandyan, Advisor to the Minister of Transport and Communication of the Republic of Armenia
	Basic Provisions and Procedures of the Radio Regulations Related to Coordination, Notification and Registration of the Space and Terrestrial Stations Mr. Timur Kadyrov, Engineer, Radio Engineering Department of Space Services, ITU Radiocommunication Bureau
15:30-16:00	Coffee break
16:00-17:30	The Principles of the Frequency Bands Sharing between the Space and Terrestrial Radio-communication Services Mr. Nikolai Vassiliev, Head, Fixed and Mobile Services Division, Radiocommunication Bureau,

	ITU	
	ITU-R Recommendations on the Establishment of Space Radiocommunication Systems Mr. Alexander Vassiliev, Chief Research Associate, Federal State Unitary Enterprise Scientific and Research Institute of Radio (NIIR), Russian Federation	
18 September 2014, Thursday		
09:00 - 10:30	Session 2: Fixed and Mobile Satellite Communication	
	Chairman: Председатель: Mr. Valery Timofeev, Special Adviser to the ITU Secretary-General	
	Communication Satellites in Ka Band – New Opportunities of the Use of Different Terminals Mr. Valery Butenko, Director General, Federal State Unitary Enterprise Scientific and Research Institute of Radio (NIIR), Russian Federation	
	Mobile Radiocommunication Systems Using non-GEO Satellites; Communications between Personal Terminals Mr. Viktor Glushko, Deputy Director General, OJSC Geyser Telecom	
10:30-11:00	Coffee break	
11:00-12:30	Modern Technology for the Development and Production of the Radiocommunication Satellites and Earth stations Speaker TBD Use of the Fixed and Mobile Satellite Systems in the CIS Countries Speaker TBD (Republic of Armenia) Use of the Fixed and Mobile Satellite Systems in the CIS Countries Speaker TBD (Republic of Kazakhstan) Innovations in Mobile Satellite Communications Ms. Irina Ershova, Manager, Thuraya	
12:30-14:00	Lunch	
14:00 – 15:30	Session 2: Fixed and Mobile Satellite Communication (continuation) Broadband Access in Ka Band through "Eutelsat" Satellites Mr. Karen Badalov, Regional Director, Eutelesat Satellite Component of the Global Maritime Distress and Safety System (GMDSS) based on "Inmarsat" Satellites Mr. Andrei Kuropyatnikov, Director General, Federal State Unitary Enterprise Morsvyazsputnik, Russian Federation	
15.30 – 16.00	Coffee break	
16:00-17:30	Session 3: Satellite Broadcasting and Satellite Radio Navigation Chairman: Mr. Nikolai Vassiliev, Head, Fixed and Mobile Services Division, Radiocommunication Bureau, ITU	

Use of Orbital-frequency Resource in Joint Projects, Using the Example of Intersputnik International Organization of Space Communication)

Mr. Baiysh Nurmatov, Member, ITU Radio Regulatory Board, Kyrgyz Republic (Intersputnik International Organization of Space Communication)

Broadcasting Satellite Systems

Mr. Boris Lokshin, Head, Division of Advanced System Development of Space Programme Service, Federal State Unitary Enterprise Space Communication, Russian Federation

Global Navigation Satellite Systems

Mr. Igor Zheltonogov, Deputy Director General, OJSC Geyser Telecom, Russian Federation

19 September 2014, Friday	
09:00-10:30	Session 4: Space Science Systems and Satellite Radiomonitoring
	Chairman: Mr. Orozobek Kaiykov, Head, ITU Area Office for CIS
	Satellite Meteorology (Whether Forecast, Meteo Maps), Remote Sensing and Systems for Space Research Mr. Alexander Vassiliev, Chief Research Associate, Federal State Unitary Enterprise Scientific and Research Institute of Radio (NIIR), Russian Federation
	Satellite Radiomonitoring and Location of Satellite Interference Sources
	Mr. Stanislav Kizima, Deputy Director General, CJSC Specialized Experimental Design Bureau Vector, Russian Federation
10:30-11:00	Coffee break
11:00-12:30	Session 5: Preparations for WCR-15
	Chairman: Mr. Victor Strelets, Vice-Chairman, Radio Regulations Board, ITU
	WRC-15 Preparations Relevant to the space Radiocommunication Services Mr. Albert Nalbandyan, Advisor to the Minister of Transport and Communications of the Republic of Armenia
12:30-14:30	Lunch
14:30-16:00	Summing up roundtable Chairman: Mr. Albert Nalbandyan, Advisor to the Minister of Transport and Communications of the Republic of Armenia
16:00-17:30	Closing of the workshop:
	Communication Administration of ArmeniaITU
	Communication Administrations of CIS