Annual ITU Regional Forum on Development for CIS Countries
"The Policy and Strategy for ICT Development in the CIS Region and Regulatory Aspects"

Chisinau, Republic of Moldova, 22-23 May 2012
Programme

	22 May 2012, Tuesday. Day1
9.00 – 9.30	**Registration of participants** White Hall, Koru Hotel (18, Maria Chibotar Str.)
9.30 – 10.00	**Opening Ceremony:** - Welcome address on behalf of the CA of the Republic of Moldova (Pavel Filip, Minister of Information Technologies and Communications); - Welcome address on behalf of National Regulatory Agency for Electronic Communications and Information Technology of the Republic of Moldova (Sergei Sytnik, Director); - Welcome address on behalf of the International Telecommunication Union (Yuri Grin, BDT Deputy Director). **Presentation of special postage stamp "Posta Moldovei" issued on the occasion of the Forum**
10.00 – 11.30	**Session 1: Development of ICT sector in the CIS countries. Key indicators of ICT development. Education and research in ICT Sector** **Chairman: Dona Shkola,** Deputy Minister of Information Technologies and Communications **Objectives:** *At the session, reports from the CIS countries will be presented on the level of industry development in their countries, based on key indicators of the industry development, including investments and income. Discussions will be focused on the implementation of new technologies, level of competition in key segments of the market, and identification of challenges the countries face in the ICT sector development. Also, strategic directions, goals and objectives the CIS countries set, aimed at further development of the industry, will be considered. The issues of the ICT implementation in education and methods of ICT literacy improvement are to be covered as well.* **Presentations**: 1. **Dimensions of the Information Society** **Orozobek Kaiykov**, Head, ITU Area Office for CIS, Moscow 2. **ICT Sector Development in the Republic of Moldova** **Eleonora Vasilake,** Head of Unit for Politics Analysis and Monitoring,

	Ministry of Information Technologies and Communications of the Republic of Moldova **3. Key Indicators of ICT Development in the Russian Federation** **Gulnara Abdrakhmanova,** Director, Centre for Statistic and Monitoring of the Information Society at the Institute of Statistical Investigations and Economy of Knowledge of the National Research University ¨Higher School of Economics, Moscow, Russian Federation; **Galina Kovaleva,** Senior Research Associate**,** Institute of Statistical Investigations and Economy of Knowledge of the National Research University ¨Higher School of Economics, Moscow, Russian Federation
11.30 – 12.00	**Coffee break**
12.00 – 13.00	**Session 1: continuation** **Presentations**: **4. Further Development of ICT Policy in the Republic of Moldova: Digital Modova 2020 Project** **Pavel Shinkaryuk**, Head of Unit for ICT Politics, Ministry of Information Technologies and Communications of the Republic of Moldova 5. **Development of Infocommunications in Kazakhstan: Success Factors, Prospects** **Shakhmaran Seilov, President of Kazakh Academy of Infocommunications, Doctor of Technical Science, Academician** 6. **Experience in Informatization of General Education Institutions** **Piotr Vorobienko,** Rector, Odessa National Academy of Communications named after A.Popov, Doctor of Technical Science, Ukraine 7. **Key Directions of ICT Development Referring to Broad Band Access Implementation** **A.Pastukh, engineer of second category in field of international law protection, Scientific and Research Institute of Radio, Russia** 8. **Development of ICT Sector Using European Instruments to Finance Research** **Igor Serotila,** Advisor to the President, Academy of Science of the Republic of Moldova
13.00 – 14.00	**Lunch**
14.00 – 15.00	**Session 2: Reforming of Telecommunication Sector: Institutional Reform – Creation of Independent Regulatory Instruments** **Chairman: Viktor Kotov**, Professor, Department Chairman of St.Petersburg State University of Telecommunications named after M.Bonch-Bruyevich, Russia **Objectives:** *Due to fast economical and technological development of ICT Sector in recent decades, CIS countries are forced to realize significant reforms aimed at the sector restructuring. The session will focus on issues of the ICT institutional system reforming aimed at adaptation for new conditions and demands, as well as on issues of creation of new regulatory bodies. Work of regulatory bodies in the CIS will be reviewed, and their independency and responsibility level will be evaluated. The session*

	participants will have an opportunity to get acquainted with international and regional experience in settlement of this issue. **Presentations:** 1. **Creation of Independent and Responsible Regulatory Bodies in the Field of Communications** **Lyudmila Iesheanu,** Independent Expert, Chisinau, Republic of Moldova 2. **Regulation of the Electronic Communications Market in the Republic of Moldova. Creation of a Regulatory Body and its Activity** **Yuri Ursu**, Deputy Director, National Regulatory Agency for Electronic Communications and Information Technology of the Republic of Moldova
15.30 – 16.00	**Coffee break**
16.00 – 17.30	**Session 3: Protection of the Cyber Environment: Objectives and Strategies. Legal Regulations to Ensure Cyber Security and Child Protection in On-line Environment. The Role of Cyber Security Policy-making Regulatory Bodies** **Chairman: Shakhmaran Seilov,** President of Kazakh Academy of Infocommunications, Doctor of Technical Science, Academician **Objectives:** *For trustworthy environment in ICT and confidence in digital network use, legislation and regulations are necessary, which are aimed at protection from fraud, theft of personal data, fight against cyber crime, child protection in online environment. This session will address the best practices of creating the legal and regulatory framework for ensuring cyber security and methods of child protection in online environment. The session participant will tell, which regulatory bodies are involved in solving these problems in their countries.* **Presentations:** 1. **Creation of an Interstate Centre for Limitation of Access to the Internet No-purpose Resource for the CIS Region** **Vadim Kaptur**, Pro-rector on Scientific Work, Odessa National Communication Academy named after A.Popov, PhD in Technical Science, Odessa, Ukraine 2. **Some Aspects of Child Protection in the Internet Space** **Alexander Donos,** Chairman, RCC Commission on Information Security
17.30 – 18.00	**Summary of first day of the Forum**
23 May 2012, Wednesday. Day 2	
9.00 – 10.30	**Session 4. Licensing and authorization in the conditions of convergence: market access and implementation of new technologies, networks and services** **Chairman: Yuri Ursu**, Deputy Director, National Regulatory Agency for Electronic Communications and Information Technology of the Republic of Moldova **Objectives:** *At the current stage of ICT development, convergence has implications in all aspects of regulation. In particular, the generally accepted vision of the most effective mechanisms for the license issuance and regulation of service provider's activity in the ICT sector is changing.* *The session will present experiences of the new ICT implementation, the*

	implementation challenges and regulatory methods (authorization and licensing, etc.) aimed at solving them. Issues related to the need to adapt the licensing and authorization regulatory system to new conditions associated with the convergence, taking place in the ICT sector, will be considered. In order to address these problems, international, regional and national experience will be reviewed. **Presentations:** **1. Conditions of General Permit and Licensing of ICT Networks and Services in the EU** Lyudmila Iesheanu, **Independen Expert, Chisinau, Republic of Moldova** 2. **Evolution of E-communication Market Access Regulation Methods in the Republic of Moldova** **Yuri Ursu**, Deputy Director, National Regulatory Agency for Electronic Communications and Information Technology of the Republic of Moldova
10.30 – 11.00	**Coffee break**

11.00 – 12.30	**Session 5: The radio frequency spectrum re-grouping as a regulatory tool to accelerate the networks development and expand access to ICT. Digital Dividend - how to use it.**
	
	Chairman: Evgeny Shestakov, Deputy Director General, National RF Centre of the Republic of Moldova
	
	Objectives: *The radio frequency spectrum re-grouping (the transition within the band) are among the innovative regulatory tools used by regulators in the telecommunications / ICT for accelerated development of networks and expand access to ICT.*
	
	  Presentations:
	    1. **International Aspects of Transition to Digital Television and Digital Dividend**
	    Nikolai Vasilyev, ITU, RB
	
	2. Digital Dividend and Cost Effectiveness of Radio Frequency Resource Use in Transition to Digital Broadcasting
	
	V.Kotov, Professor, Chairman of the Department of Management and Simulation in Economic and Social Systems, St. Petersburg State University of Telecommunications named after Professor M.Bonch-Bruyevich
	3. The WRC-12 Results and Tasks of the RCC CAs as a Result of the WRC-12 Decisions"
	Nikolai Vasilyev, ITU, RB

12.30 – 14.00	**Lunch**
14.00 – 15.30	**Session 6: R**egulatory aspects of broadband access implementation** **Chairman: Piotr Vorobienko,** Rector, Odessa National Communications Academy named after A.Popov, Doctor of Technical Science, Odessa, Ukraine **Objectives:** *This session will present international and national experiences on the regulatory methods aimed to the broadband access implementation, such as access to the last mile, associated infrastructure, Reference Offer for the access to the local loop and access to associated facilities (RUO), the economic regulation of access to the user's network and associated infrastructure, tariffs.* **Presentations:**

	1. **Public Regulation of the Broad Band Access Development in the Republic of Kazakhstan** **Shakhmaran Seilov,** President of Kazakh Academy of Infocommunicaions, Doctor of Technical Science, Academician 2. **Broad Band Access as a Component of a Universal Service and a Condition for Sustainable Economic Development in the Republic of Moldova** **Vitatlie Bobok,** Head, Electronic Communications Politics Division, Ministry of Information Technologies and Communications, Republic of Moldova 3. **Licensing and Regulatory Aspects of New Technologies (Broad Band Access) and Services in the Republic of Kazakhstan** **Abdisamat Sagymbaev**, Stats-Secretary, State Communications Agency under the Government of Kyrgyz Republic
15.30 – 16.00	**Coffee break**

16.00 – 17.00	**Session 7: Dispute Settlement in the ICT Sector**
	
	Chairman: Yuri Ursu, Deputy Director, National Regulatory Agency for Electronic Communications and Information Technology of the Republic of Moldova
	
	Objectives*: Recently, an increased attention is paid to the dispute settlement in the ICT sector. This session will review the existing regulatory system for settling disputes, as well as the experience of setting up and operating alternative dispute settlement mechanisms, that may be more rapid and less costly solutions (arbitration, mediation and expert solutions, etc.).*
	Presentations:
	    1. **Dispute Settlement between Communication Service Providers**
	Angela Ganchuk, Head of Law Service, National Regulatory Agency for Electronic Communications and Information Technology of the Republic of Moldova
	    2. **Internetwork Dispute Settlement between Communication Service Providers of Kyrgyz Republic**
	Asel Izmanalieva, leading specialist, Standardization and Technical Regulation Division, State Communication Agency under the Government of Kyrgyz Republic

17.00 – 17.45	**Roundtable Discussions** **Chairman:** Yuri Grin, BDT Deputy Director, ITU
17.45 - 18.00	**Forum Summary**