Report of

Roundtable on Use of Information and Communication Technologies for Human Development:
Child Online Protection; Assistance to Persons with Disabilities;
Building Confidence and Security in the Use of ICTs
Bishkek, Kyrgyz Republic, 8 December 2015

The roundtable on *Use of Information and Communication Technologies for Human Development: Child Online Protection; Assistance to Persons with Disabilities; Building Confidence and Security in the Use of ICTs,* organized by the ITU in cooperation with Institute of Electronics and Telecommunications (IET) under Kyrgyz State Technical University (KSTU) named after I.Razzakov, was held in the conference hall of the KSTU, Bishkek, Kyrgyz Republic, on 8 December 2015. The roundtable was attended by 32 persons, including representatives of communication providers, international and public organizations, communication administrations and governmental agencies of Kyrgyz Republic, Republic of Kazakhstan, Russian Federation, and Ukraine.



Within the framework of the opening ceremony, the participants were greeted by Mr. Orozobek Kaiykov, Head, ITU Area Office for CIS; Mr. Murtaly Dzhanabayev, Rector, KSTU; Ms. Natalia Amelina, Head, Unit for ICT in Pre-scholar, Schooling, and Inclusive Education, UNESCO IITE.

At the roundtable, 4 presentations were delivered.

Based on the results of the presentation of Mr. Vladimir Dokuchaev on Building Confidence and Security in the Use of Information and Communication Technologies, the participants noted:

- Necessity to continue the works of the Centre of Infocummunication and Information Technologies in the sphere of human capacity building in the use of ICT;
- Importance of creation of a unique centre to monitory content security;

- Expedience of existence of several Internet trading companies in each country;
- Necessity of training and re-training of professional staff in the field of ICT with special attention to cybersecurity and information protection;
- Necessity to develop telecommunication infrastructure aimed at provision of infocommunication services to all social groups and in all remote areas;
- importance of elaboration by communication providers of special options for rural areas considering the payable uncompetitiveness compared to urban population.

Mr. Vadim Kaptur, Pro-rector for Scientific Work, ONAT, presented Multimedia Remote Training Course on Secure Use of Internet Resources elaborated by ONAT with support of ITU within the framework of the implementation of the regional initiative CIS1: Creating a child online protection centre for the CIS region. The course consists of 3 levels: basis (for preschool and primary school age), middle (for school children of 5th to 9th years of education), and advanced (for upper-form students and university students, parents, and teachers).

The participants noted:

- Topicality of the course;
- Practical significance of the course for forming of the culture of secure work in the Internet of both children and parents in the CIS.

After the presentation on Cooperation of the ITU and the IET in the field of upgrade qualification of informatics teachers in rural areas, the participants noted:

- Applicability of the activities;
- Necessity to continue the works in the field of human capacity building of general education institutions in rural areas, including trainings and elaboration of step-by-step interactives;
- Necessity to continue the works conducted by the IET in the sphere of human capacity building in the CIS in the field of ICT use;
- Advisability to continue upgrade qualification trainings for rural informatics teachers within the framework of cooperation between the ITU and the IET.

Based on the presentation on Provision of ICT Accessibility of Persons with Disabilities and Human Capacity Building Considering the Interests of Persons with Disabilities, the participants noted advisability to extend the experience in creation of training centres for persons with disabilities in different countries of the region.

The participants expressed gratitude to the speakers and to the ITU and the IET and Ministry of Transport and Communications of Kyrgyz Republic for excellent organization and conducting of the roundtable.

In conclusion, the participants noted:

- Applicability of the event;
- Advisability of continuation of ITU roundtables, workshops, forums and conferences to present results of the RIs implementation to wide audience;
- Necessity to extend the results of RIs implementation to other regions, including through presentation of contributions for ITU-D Study Groups' meetings on relevant questions.