



# ITU Activities in the CIS Region

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# General information

ITU Area Office in Moscow was established in 2006 and represents the International Telecommunication Union in the 12 ITU Member States in the Region: Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine and Uzbekistan

Web: <http://www.itu.int/ru/ITU-D/Regional-Presence/CIS/Pages/default.aspx>

Twitter: [@ITUMoscow](https://twitter.com/ITUMoscow)

Flickr: <https://www.flickr.com/photos/147330406@N05/sets>



# Main types of activities



Regional initiatives



Events



Technical assistance, country projects



Publications



Membership coordination



# WTDC-14 Regional Initiatives

- RI1: Creating a child online protection center for the CIS region
- RI2: Ensuring access to telecommunications/ICT services for persons with disabilities
- RI3: Introduction of training technologies and methods using telecommunications/ICT for human capacity building
- RI4: Development of broadband access and adoption of broadband
- RI5: Building confidence and security in the use of ICTs

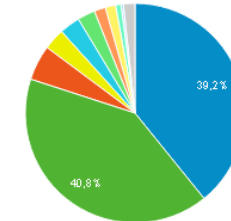
# R11 major outputs

Multimedia online training course on safe use of the Internet: <https://onlinesafety.info/>

During first 6 months since launch the course was used **by 13,500 unique users from 60 countries**



1.	 Ukraine	5 642	39,17 %
2.	 Kazakhstan	4 633	40,83 %
3.	 Russia	909	5,19 %
4.	 Azerbaijan	529	3,13 %
5.	 Armenia	491	3,03 %
6.	 Kyrgyzstan	360	2,60 %
7.	 Belarus	231	1,67 %
8.	 Bulgaria	212	1,52 %
9.	 United States	164	0,80 %
10.	 (not set)	69	0,35 %
11.	 United Kingdom	60	0,24 %
12.	 Kenya	33	0,14 %
13.	 Netherlands	29	0,13 %
14.	 Moldova	23	0,15 %
15.	 Sudan	23	0,11 %









# R11 major outputs

Database of technical solutions for child online protection (content filtering) and software (automated system) for choosing optimal technical solution <https://contentfiltering.info/>











Добро пожаловать в автоматическую рекомендательную систему, предназначенную для выбора средства технической фильтрации контента в сети Интернет

Выберите Ваш уровень компетенции в области информационно-коммуникационных технологий

 Новичок	 Пользователь	 Опытный пользователь
 Специалист	 Эксперт	 Я не знаю, помогите определить

# RI1 major outputs

Подходящие СФК 17

Оптимальная система	Рекомендуемые системы	Возможные системы
 <b>KinderGate Родительский Контроль</b> Entensys (Общество с ограниченной ответственностью «еСЛ Девелопмент»)		
 <b>Norton Family</b> Norton™		
 <b>Mobicip (Premium)</b> Mobicip, LLC		
 <b>Qustodio</b> Qustodio LLC.		
 <b>Puresight</b> Puresight		
 <b>Familoop</b> familoop		
 <b>Kaspersky Safe Kids</b> Kaspersky Lab		
 <b>SafeSquid</b> SafeSquid Labs		
 <b>Mobicip (Basic)</b> Mobicip, LLC		
 <b>System Surveillance Pro</b> Golden Plains Software, LLC		

Детальное описание системы фильтрации

**Название**  
 KinderGate Родительский Контроль

**Производитель**  
 Entensys (Общество с ограниченной ответственностью «еСЛ Девелопмент»)

**Веб-сайт**  
<http://www.kindergate-parental-control.com/ru>

KinderGate Родительский Контроль — программное решение, обеспечивающее контроль действий несовершеннолетних детей в интернете. Продукт предназначен для домашних пользователей и образовательных учреждений.

**Комплексная оценка**  
**127 баллов**

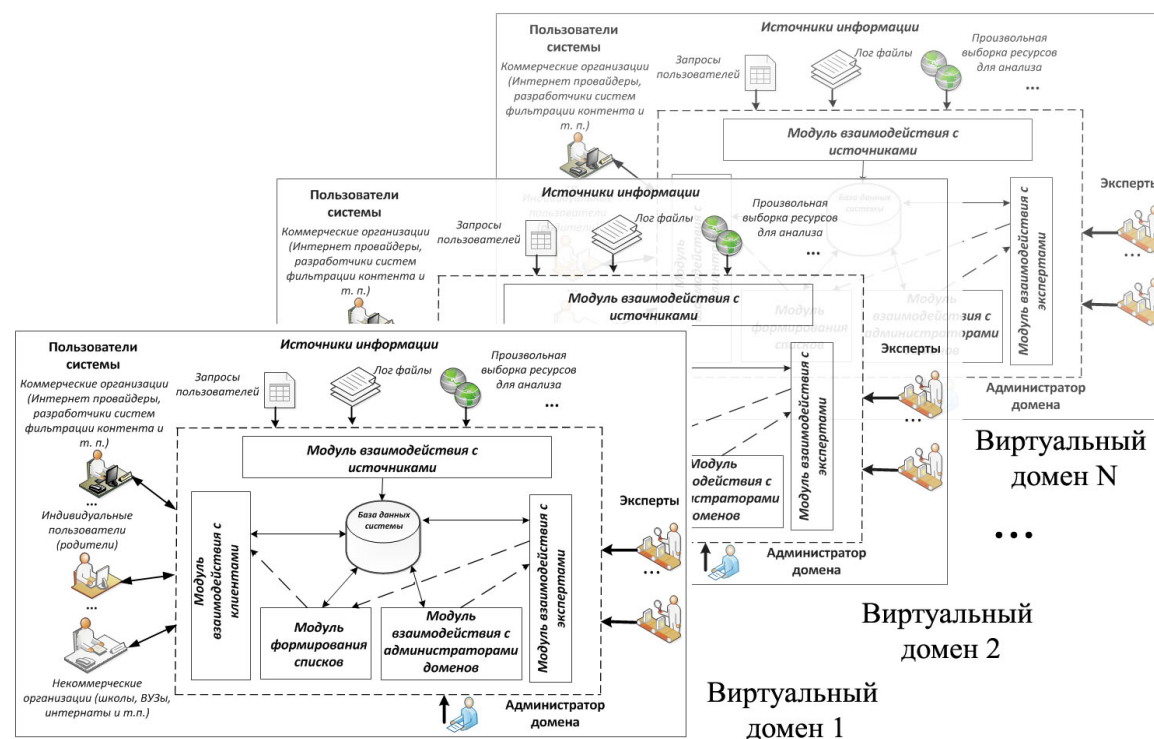


Уровень защиты    Простота использования    Функциональность    Стоимость



# RI1 major outputs

Automated distribution system of "black" (unsafe) and "white" (safe) lists of Internet resources <https://beta.bwld.online/>



## R12 major outputs

- October 2015: ICT Training Center for motor impaired users and visually impaired users in Bishkek, Kyrgyz Republic
- November 2015: ICT Training Center for visually impaired people in the suburb of Chisinau, Republic of Moldova
- August 2016: ICT Training Center for blind users, for users with visual impairments, muscle and skeleton disorders, and hearing and speech disorders (Yakutsk, Republic of Sakha, Russian Federation). [Photos](#) from the opening ceremony
- September 2016: [ICT Training Center for persons with hearing and speech disorder in Minsk, Republic of Belarus](#) (+ [photos](#) from the opening ceremony)
- April 2017: ICT Training Center for persons with hearing and speech disorder in Vitebsk, Republic of Belarus

## R13 major outputs

- Software (Automated System) for diagnosis of human susceptibility to one or more channels of information perception
- Recommendations on implementing ICT in education (in Russian)
- Recommendations on creating and structuring e-learning resources (in Russian)
- Workshop "Using telecommunications/ICTs for quality and safe educations" for management and informatics teachers of general education schools, Odessa, Ukraine (report in Russian)

# RI5 major outputs

- Professional standards for several qualifications dealing with building confidence and security in the use of ICTs
- ICT Research and Training Center dedicated to capacity building in the area of confidence and security in the use of ICTs created in Moscow, Russian Federation
- Research paper covering legislative, policy and technical aspects of building confidence and security in the use of ICTs in CIS countries (in Russian)

# Events in 2016

## Events

Regional Workshop on Experience in the Implementation and Operation of Digital TV Broadcasting, **Moscow, Russia, 16-18 Feb 2016**. 63 participants from 6 countries. [Link](#)

Regional Workshop on Mobile Number Portability, Conformance and Interoperability **Moscow, Russia, 22-24 Mar 2016**. 40 participants from 8 countries. [Link](#)

Regional Videoconference Seminar Dedicated to the International Girls in ICT Day, **Moscow, Russia, 28-29 Apr 2016**. 68 participants from 8 countries. [Link](#)

Regional Workshop on Complex Aspects of Cybersecurity in Infocommunications, **Odessa, Ukraine, 15-17 Jun 2016**. 70 participants from 12 countries. [Link](#)

Regional Workshop on Radiocommunication Development Trends in the light of WRC-15 and RA-15, **Yerevan, Armenia, 27-29 Jun 2016**. 55 participants from 8 countries. [Link](#)

Regional Workshop on the Most Popular Mobile Applications: Implementation and Development, **Issyk Kul, Kyrgyz Republic, 6-8 Sep 2016**. [Link](#)

Regional workshop "Trends in Converged Networks: Post-NGN, 4G and 5G Solutions", **Kyiv, Ukraine, 17-18 Nov 2016**. 100 participants from 8 countries. [Link](#)

# Workshop on broadcasting, Feb 2016, Moscow

Main conclusions:

- Digital switchover was completed by the time of workshop only in Belarus
- Issues of digital broadcasting and digital dividend are very relevant for all the countries, experience exchange is crucial
- More attention should be paid to customer needs, while many countries still implement transition for the sake of technological advance
- Cross-border coordination is an issue, ITU should be involved when bilateral negotiations fail
- Most countries plan to complete digital switchover in 2017 or 2018

# Workshop on WRC-15, Jun 2016, Yerevan

## Main conclusions:

- Events on spectrum management are very important for the region, also help to prepare to WRC-19
- Administrations should involve technical experts from national companies working in this domain when preparing to WRC-19
- When discussing new radio technologies on the global level, countries should also pay serious attention to the existing operating radio equipment
- Countries in the region should study and decide on proper use of frequencies below 862 MHz by broadcasting and mobile services, implementation of radio technologies for IoT (below 1 GHz), ITS (5.9 GHz) and IMT-2020 (24 GHz, 31 GHz and 42 GHz)

# Workshop on 4G/5G, Nov 2016, Kyiv

Main conclusions:

- Need to accelerate 4G deployment in the region
- Important role that policy makers and regulators play in enabling development of post-NGN, 4G and 5G networks
- Constant need to improve related legislation
- Growing number of data leakages and cyber incidents requires urgent response



# Events in 2017

Title	Venue	Date
ITU Regional Forum "Strengthening Innovation Capabilities in the ICT-centric Ecosystem and Fostering the Growth of ICT Startups"	Chisinau, Moldova	28-29 Mar
ITU Regional Workshop for "Strengthening Capacity Building in the field of Telecommunications/ICT"	Odessa, Ukraine	12-14 Apr
ITU Regional Videoconference Seminar Dedicated to the International Girls in ICT Day	Moscow, Russia	27 Apr
ITU Digital Innovation Framework Workshop	Chisinau, Moldova	12 May
ITU Regional Seminar on Spectrum Management and Broadcasting for Europe and CIS	Rome, Italy	29-31 May
ITU Regional Workshop on Smart Sustainable Cities	Samarkand, Uzbekistan	1-2 Jun
ITU Regional Conference on Perspective Services in Post-NGN, 4G and 5G. Organizational and Technical Solutions for their Implementation and Protection	Kyiv, Ukraine	7-9 Jun

# Events in 2017

Title	Venue	Date
ITU Regional Workshop on the Internet of Things (IoT) and Future Networks	Saint Petersburg, Russia	19-20 Jun
Meeting of ITU-T Study Group 20 Regional Group for Eastern Europe, Central Asia and Transcaucasia (SG20RG-EECAT)	Saint Petersburg, Russia	20-21 Jun
Meeting of ITU-T Study Group 11 Regional Group for Regional Commonwealth in the field of Communications (SG11RG-RCC)	Saint Petersburg, Russia	22 Jun
ITU Regional Forum on Digital Financial Services Development	Astana, Kazakhstan	4-5 Jul
ITU Regional Workshop "Calibrating the policy, legal and regulatory environment in response to Digitization"	Moscow, Russia	7-8 Sep
ITU Regional Workshop "Key Aspects of Cybersecurity in the Context of Internet of Everything (IoE)"	Tashkent, Uzbekistan	19-21 Sep

# Events in 2017

Title	Venue	Date
ITU Regional Workshop "Organizational and Technical Aspects of Broadband Development"	Odessa, Ukraine	27-29 Sep
Regional Forum on Data Flows Management and Data Privacy	Tbilisi, Georgia	1-2 Nov
ITU Regional Cyber Drill	Chisinau, Moldova	7-9 Nov
ITU Regional Workshop "Cooperation with ITU: Opportunities for Member-States, Sector Members and Academia. ITU Structure and Working Methods Explained"	Tashkent, Uzbekistan	Nov
ITU Regional Spectrum Management Conference	Yerevan, Armenia	Dec



# Thank you for your attention

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