



**ITU Regional Training for CIS and Georgia
On the Issues of Mobile Number Portability,
Conformance and Interoperability
Moscow, Russian Federation, 22-24 March 2016**

Draft Agenda

22 March 2016, Tuesday

09:30-10:00	Registration of participants
10:00-10:30	<p>Opening remarks:</p> <ul style="list-style-type: none"> • Federal Communication Agency of the Russian Federation (opening remarks by Mr. Oleg Dukhovnitsky, Head of the Agency, delivered by Mr. Andrei Gryazev, Acting Director-General, Federal State Unitary Enterprise Central Scientific and Research Institute of Communications (ZNIIS)); • Federal State Unitary Enterprise Central Scientific and Research Institute of Communications (ZNIIS), Mr. Andrei Gryazev, Acting Director-General; • Ministry of Telecom and Mass Communications of the Russian Federation, Mr. Oleg Polyakov, Deputy Director, Department of Infrastructure Projects, Ministry of Telecom and Mass Communications of the Russian Federation; • International Telecommunication Union (ITU), Mr. Orozobek Kaiykov, Head, ITU Area Office for CIS.
10:30-11:00	Coffee break
11:00–13:00	<p><u>SESSION 1:</u> Standardization of Number Portability. Experience of the Operation of the Ported Number Database</p> <p>Chair: Mr. Vladimir Yefimushkin, Acting Deputy Director General for Scientific Work, ZNIIS</p> <p><i>ITU Activities in the CIS</i> Mr. Orozobek Kaiykov, Head, ITU Area Office for CIS</p> <p><i>Methodology of MNP Testing. Testing of Equipment and MNP Systems</i> Mr. Vadim Plakhov, Operation Specialist, Ported Number Database, ZNIIS</p> <p><i>Russian Database of Ported Numbers. The ZNIIS Experience of the Database Creation and Technical Operation</i> Mr. Igor Bukharev, Head, Service for Creation and Maintenance of Ported Number Database, ZNIIS</p> <p><i>Practice of the Implementation of the Ported Number Database Software Modification to Conform the New Regulatory Requirements</i> Mr. Vladimir Zheludkov, Head, Technical Operation Division, ZNIIS</p>
13:00-14:00	Lunch
14:00-15:30	<u>SESSION 1:</u> Standardization of Number Portability. Experience of the Operation of the Ported

	<p>Number Database (continued)</p> <p><i>Access of the Third Party to the Ported Number Database. Experience of the CEPT and the ZNIIS</i> Mr. Igor Bukharev, Head, Service for Creation and Maintenance of Ported Number Database, ZNIIS</p> <p><i>Of the Necessity to Implement ENUM on Communication Networks. The Advantages of the Implementation in the context of Mobile Number Portability</i> Mr. Sergei Kochetov, Specialist for Ported Number Database, ZNIIS</p> <p><i>Challenges and Number Portability Problem Solutions in Converged Networks</i> Mr. Yury Kargaplov, Technical Director, Ukrainian Centre for Number and Address Support (UANOC)</p>
15:30-15:45	Coffee break
15:45-17:00	<p>SESSION 1: Standardization of Number Portability. Experience of the Operation of the Ported Number Database (continued)</p> <p><i>Experience of the Implementation of Number Portability on the Moldtelecom Networks</i> Mr. Mikhai Iovu, Head, Mobile Network Operation Service, Moldtelecom</p> <p><i>The Network Testing, Monitoring and Protection by Contemporary Means Using NFV and SDN Technologies</i> Mr. Roman Chebanenko, Senior Specialist for Network Support and Information Security, ZNIIS</p>

23 March 2016, Wednesday

10:00-11:30	<p>SESSION 2: Areas of ITU Activities in the field of Conformance and Interoperability</p> <p>Chair: Mr. Orozobek Kaiykov, Head, ITU Area Office for CIS</p> <p><i>Key Areas and Core Results of ITU Activities referring to the Implementation of ITU C&I Programme. Pillars 1 & 2</i> Mr. Farid Nakhli, Programme Officer, ITU Area Office for CIS</p> <p><i>The Communication Means C&I Practice in the Russian Federation</i> Mr. Igor Bukharev, Head, Service for Creation and Maintenance of Ported Number Database, ZNIIS</p>
11:30–12:00	Coffee break
12:00–13:00	<p><i>The Experience of the Republic of Belarus in the field of C&I. Legislation and Technical Aspects</i> Mr. Anatoly Nevmerzhitsky, Head, Infocommunication Division, OJSC Giprosvyaz</p> <p><i>ITU/ZNIIS Virtual Laboratory for Remote Testing of Equipment, New Technologies and Services: Operation Experience</i> Mr. Vadim Plakhov, Operation Specialist, Ported Number Database, ZNIIS</p>
13:00-14:00	Lunch
14:00-15:30	<p>SESSION 2: Areas of ITU Activities in the field of Conformance and Interoperability (continued)</p>

	<p><i>Experience of the Implementation of Ported Number Database, Model Network and Precision Time Protocol (PTP) for Ukraine</i> Mr. Dmitry Demin, Senior Researcher, Scientific and Research Centre, State University of Telecommunications (Ukraine)</p> <p><i>Of the Counteractions against Illegal Use of Subscriber Identification Module when Providing Mobile Telephone Communication Service</i> Mr. Igor Bukharev, Head, Service for Creation and Maintenance of Ported Number Database, ZNIIS</p> <p><i>SDN/NFV: Standardization and Regulation Issues</i> Mr. Vladimi Yefimushkin, Acting Deputy Director General for Scientific Work, ZNIIS</p>
15:30-15:45	Coffee break
15:45-17:00	<p><i>ITU Role in Standardization of the Requirements for Modern Service Implementation (though the example of IoT)</i> Ms. Yelena Scherbakova, Deputy Director, Public Communication Network Scientific Centre, ZNIIS</p> <p><i>Numbering in the Conditions of Digital Market: Revision of CEPT Materials</i> Ms. Lyubov Kozadayeva, Leading Researcher, ZNIIS</p> <p><i>Withing the framework of Session 2, ZNIIS organize an excursion over ZNIIS Technopark to present to the participanst the Ported Number Database composite function (for example, connection to the Ported Number Database text profile), including the work of technical support service, as well as technical solutions and products elaborated by ZNIIS, in particular for remote testing of equipment, new technologies and services.</i></p>

24 March 2016, Thursday

10:00—11:30	<p>SESSION 3: Promising Directions of the ITU Activities in the field of Mobile Number Portability, Conformance and Interopability</p> <p>Chair: Mr. Igor Bukharev, Head, Service for Creation and Maintenance of Ported Number Database, ZNIIS</p> <p><i>Measurement of Telematic Service Quality. Infomration Rate</i> Mr. Aleksander Tsym, Head, Communication Network Trasport System Laboratory, ZNIIS</p> <p><i>Of Organization of Control over the Use of Mobile Devices on Communication Networks</i> Mr. Igor Bukharev, Head, Service for Creation and Maintenance of Ported Number Database, ZNIIS</p>
11:30-12:00	Coffee break
12:00–13:00	<p>Roundtable on Problems Related to the Implementation of Mobile Number Portability Service and Communication Tools Conformance and Interoperability and Possible Solutions</p> <p>Chair: Mr. Andrei Gryazev, Acting Director General, ZNIIS</p>
13:00-14:00	Lunch
14:00-15:30	Summing up