



ITU workshop for CIS countries "Migration from IPv4 to IPv6: Regulatory and Technical Aspects" Chisinau, Republic of Moldova, 24-25 May 2012

24 May 2012 , Day 1

Migration to IPv6: view of communication providers and regulators

Moderator: Orozobek Kaiykov, Head, ITU Area Office for CIS

09.00 - 09.30	Registration
09.30 - 10.15	Opening Remarks
	- Host Country (Ministry of Information Technologies and Communications of Republic of
	Moldova
	- ITU (Orozobek Kaiykov, Head, ITU Area Office for CIS)
	- JSC Moldtelecom
	- SE MoldData
10.15 - 10.30	Introduction of the participants
10.30 - 11.00	ITU Activities in the CIS Region: ITU Area Office for CIS
	Orozobek Kaiykov, Head, ITU Area Office for CIS
11.00 - 11.30	Coffee break. Making photographs
11.30 - 12.00	Main Approaches to IPv6 Implementation in the Communication Provider Network
	Oleg Malinovsky, Head, Division for Information Technology Implementation and New
	Services, JSC Moldtelecom
12.00- 12.30	Interaction of IPv4 and IPv6 Networks without NAT Use
	V.Kharitonov, St.Petersburg State University of Telecommunications
12.30 - 14.00	Lunch
14.00 – 14.30	Evaluation of the Telecommunication Network Reorganization Efficiency
	V.Kaptur, Pro-rector for Scientific Work, Odessa National Academy of Communications
	named after Popov
14.30 – 15.00	Approaches to Migration to IPv6 of the Services Provided. Internet, IPTV, 3G, NGN, VPN,
	SIP
	Sergei Cheban, Head, Division of Networks and New Services, JSC Moldtelecom
15.00 – 15.30	Quality of HD TV Maintenance with Broadcasting through IPv6 Networks
	O.Simonina, St.Petersburg State University of Telecommunications
15.30 – 16.00	Coffee break
16.00 - 16.30	Mechanisms of Providing Service Quality in IPv4/IPv6 Networks
	O.Simonina, St.Petersburg State University of Telecommunications
16.30 - 17.00	Summing up

25 May 2012, Day 2

Opinions of foreign and Moldavian experts, representatives of regulators and communications providers

Moderator: Mikhail Podgursky, Director General, SE MoldData

09.30 - 09.55	Introduction to the RIPE NCC and the RIR System
	Grigore Mihnea-Costin, RIPE NCC
09.55 - 10.45	Deployment of Ipv6
	Marco Hogevoning, RIPE NCC
10.45 - 11.15	Coffee break
11.15 - 11.40	Optimization Process Using Integrated Platforms of Measuring and Analysis: OTE/DT
	Group Experience
	Radu Kretsu, Director, OSS & Billing Systems, JSC Romtelecom
11.40 - 12.30	Discussion on the problems local registrars encounter (LIR)
12.30 - 14.30	Lunch
14.30 – 15.00	Summing up. Coffee