













## Workshop "Environmental safety of gas and oil pipelines in Belarus"

17-18 September 2015 Minsk, Belarus

## Agenda

Venue: Minsk, Renaissance Hotel, 220036, Minsk, Dzerzhynskogo ave., 1E Day I, Wednesday, 16 September 2015
Arrival of participants
Day II, Thursday, 17 September 2015

9:30 - 10:00	Registration	
Moderator of the session — Mr. Alexandr Rachevskyy, Republic Centre on hydrometeorology, radioactive control and monitoring		
10:00 - 10:20	Welcome speech: Mr. Alexander Andreev, Ministry of Natural Resources and Environmental Protection of Belarus Mr. Evgeny Baranovsky, Ministry of Emergency Situations Mr. Igar Tchoulba, United Nations Development Programme (UNDP) Mr. Gerhard Winkelmann-Oei, Joint Expert Group, United Nations Economic Commission for Europe (UNECE) Mr. Nickolai Denisov, Zoi Environment Network	
	Introduction of the seminar's participants	
10:20-11:20	<ul> <li>"Linking Environment and Security in Belarus" and its component "Environmental safety of gas and oil pipelines in Belarus" Ms. Natallia Hubskaya, UNDP Ms. Lesya Nikolayeva, Zoï Environment Network</li> <li>UNECE Safety Guidelines and Good Practices for Pipelines (guideline document). German example - Process and Integrated Permit by the Competent Authority Mr. Walter Reinhard, Environment Division of the Regional Authority in the Federal State of Hessen, Germany</li> <li>UNECE Strategy for Risk Reduction Mr. Gerhard Winkelmann-Oei, Chairman of the UNECE Joint Expert Group, Convention on the Transboundary Effects of Industrial Accidents</li> </ul>	
11:20 - 11:40	Coffee break / Press Conference	

	<ul> <li>environmental safety of pipelines:         <ul> <li>Regulatory documents and policy in the area of environmental safety of pipelines</li> <li>Mr. Dmytryy Volk, State Industrial Inspection</li> </ul> </li> <li>Permitting process at different stages of a new facility development (designing, construction, commissioning, operation)</li> <li>Mr. Oleg Chernikov, OJSC "Gomel Transneft "Druzhba"</li> <li>Review of environmental safety of gas and oil pipelines – first results of the implementation of the project component and its recommendations Mr. Uladzimir Lipski, Polotsk State University</li> </ul>
13:20 – 14.00	Lunch

- Mr. Andrei Kulbei, Polotsk State University
- Mr. Aleksei Varonin, Polotsk State University
- Ms. Liudmila Spiridzionak, Polotsk State University

of main pipelines in Belarus:

14:00 – 16:00	Potential and significance of the application of "The Guidelines" and recommendations for upgrading the regulatory framework and practices to ensure pipeline safety in the Republic of Belarus:  • Recommendation I «The importance of adjustment and/or elaboration of the system of technical regulatory acts of Belarus in the pipeline transport»  • Recommendation II "Improvements of the capacities of the national technical committee of Belarus on standardization "Pipeline transportation of oil, gas and oil products" (TK 17)"  • Recommendation III "Emergency actions plans"  • Recommendation IV «Approaches in risk/hazard assessment and land planning»
16:00 - 16.20	Coffee break
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16:20 – 17:20	Presentation and discussion of the results in the breakout groups  Draft of summary recommendations of the seminar to upgrade the regulatory framework and practices ensuring pipeline safety in the Republic of Belarus

18:30	Dinner
	methodology for environmental and production risks assessment on pipelines and its technical regulatory documentation
	the importance of preparation of the scientific background on  methodology for any important and production risks assessment and
	qualified risk assessment on main pipelines

## Day II, Friday, 18 September 2015

Moderator of session – Mr. Uladzimir Lipski, Polotsk State University		
	Upgrading technical regulatory framework and practices in design, construction and maintenance of pipelines objects/facilities  Ms. Liudmila Spiridzionak, Polotsk State University	
	<ul> <li>Discussion:         <ul> <li>introduction of the innovative technical solutions into technical regulatory documents on construction of new pipeline facilities</li> <li>exclusion of outdated technical and technological solutions from acting technical regulatory documents on construction of new pipeline facilities</li> </ul> </li> </ul>	
11:00 - 11:20	Coffee break	
11:20 – 13:00	<ul> <li>Thematic session 3</li> <li>Ensuring environmental safety of the pipelines in the neighbouring countries and transboundary cooperation experience with the Republic of Belarus to prevent and eliminate effects of industrial accidents:         <ul> <li>Ms. Laura Vizbule, Environment State Bureau, Latvia</li> <li>Mr. Yevheniy Fedorenko, Ministry of Ecology and Natural Resources, Ukraine</li> <li>Mr. Andreas Haskamp, FVC Rhine – Pipeline Joint Venture Management, Germany</li> </ul> </li> </ul>	
	<ul> <li>Mr. Harry Gnorski, PCK Raffinerie GmbH, Germany</li> <li>Mr. Premysl Kuchar, MERO CR JSC, Check Republic</li> </ul>	
13:00 - 14.00	Lunch	
14:00 – 15:30	Closing session Discussion of the draft of summary recommendations of the seminar to upgrade the legal framework and practices to ensure safety of the pipelines of the Republic of Belarus	
15:30 - 16:00	Wrapping up and closing of the seminar	