



FACILITATING THE EXCHANGE OF EXPERIENCE OF CENTRAL ASIAN COUNTRIES IN THE FIELD OF HYDROMETEOROLOGICAL SERVICES

Bratislava, Slovakia, 10-11 November 2021

TRAINING WORKSHOP PROGRAM

The training workshop be organized in a videoconference mode. Simultaneous translation in Russian and English will be provided for the participants of the training. The sessions starts at 09:30 CET, UTC+1

Day 1 - 10 November 2021, Wednesday	
9:00 – 9:30	Participants join to the Zoom conference, connection and sound testing
9:30 – 9:45	<p>Opening statements</p> <p><i>Mr. Arsen Zhakanbaev, Director of the Transboundary Rivers Department, Ministry of Ecology, Geology and Natural Resources of the Republic of Kazakhstan</i></p> <p><i>Ms. Ingrid Brocková, State secretary of the Ministry of Foreign Affairs and European Affairs of Slovakia (videospoken)</i></p> <p><i>Ms. Iulia Trombitaia, Environmental Affairs Officer, UNECE</i></p> <p><i>Mr. Valts Vilnitis, WECOOP Team Leader</i></p> <p><i>Mr. Serik Akhmetov, Director of the International Water Assessment Centre</i></p>
Session 1. Hydrometeorological service system in Central Asia and Slovakia	
<i>Moderator Mr. Arsen Zhakanbaev</i>	
9:45 – 10:10	<p>On hydrometeorological service systems in Central Asian countries</p> <p><i>Mr. Kainar Bolatov, Director of Hydrology Department, RSE “Kazhydromet”</i></p> <p><i>Ms. Tatiana Chernikova, Head of the Department of Hydrometeorological Observations, Forecasts and Information Provision of the Agency for Hydrometeorology of the Kyrgyz Republic</i></p> <p><i>Mr. Vohid Khomidov, Head of the Hydrology Department of the Agency for Hydrometeorology of the Republic of Tajikistan</i></p> <p><i>Ms. Marina Agalkhanova Hydrologist Engineer, Hydrological Forecast Group, Hydrometeorology Service of Turkmenistan</i></p> <p><i>Ms. Gulnora Khamdamova, Head of the State Water Cadastre Department of the Hydrometeorological Service Center of the Republic of Uzbekistan</i></p>
10:10 – 10:20	<p>Hydrometeorological service system in Slovakia</p> <p><i>Mr. Martin Benko, Slovak Hydrometeorological Institute</i></p>
10:20 – 10:25	<p>On the World Bank’s activities in the Central Asian region</p> <p><i>Mr. Daniel Kull, World Bank Group</i></p>
10:25-10:35	<p>On the project of modernization of the hydrometeorological service in Central Asia, Mr. Nurken Bultekov, Director of the Regional Center of Hydrology</p>
10:35 – 10:50	Questions and Answers, discussion
10:50 – 11:00	Technical break

Session 2. Monitoring of hydrological characteristics of water bodies in Slovakia	
<i>Moderator Mr. Vladimir Rak</i>	
11:00 – 11:15	Monitoring of surface water and automatization of hydrological observations network, including in mountainous areas, Ms. Lotta Blaškovičová, Slovak Hydrometeorological Institute
11:15 – 11:30	Monitoring of ground water and automatization of hydrological observations network, including in mountainous areas, Mr. Eugen Kullman, Slovak Hydrometeorological Institute
11:30 – 11:45	Optimization of the hydrometeorological monitoring network, Pros and cons of possible monitoring solutions, Mr. Michal Hazlinger, MicroStep-MIS
11:45 – 12:00	Hydrological operational informational systems, databases and evaluation systems, Mr. Jozef Omelka, MicroStep-MIS
12:00 – 12:15	Questions and Answers, discussion
End of Day 1	

Day 2 – 11 November 2021, Thursday	
Session 3. Monitoring of water quality in Slovakia	
<i>Moderator Mr. Boris Minarik</i>	
9:30 – 9:45	Water Quality monitoring and Water Quality Assessment methodologies, Ms. Lea Mrafková, Slovak Hydrometeorological Institute
9:45 – 10:00	Instant screening method for monitoring of POP's and chemical contaminants in water samples. Saftra Photonics sro
10:00 – 10:15	Economic aspects of Environmental monitoring, Mr. Jozef Omelka, MicroStep-MIS
10:15 – 10:30	Questions and Answers, discussion
Session 4. Processing and dissemination of observational data, hydrological modeling and forecasting	
<i>Moderator Mr. Serik Akhmetov</i>	
10:30 – 10:45	Danube Basin Information System, Mr. Boris Minarik, Adviser to the International Water Assessment Centre
10:45 – 11:00	Local Early Warning Water Structure Systems including dam safety systems, Mr. Marian Minarik, Vodohospodarska Vystavba
11:00 – 11:15	Technical break
11:15 – 11:30	Hydrological forecasting models and systems, Mr. Michal Hazlinger, MicroStep-MIS
11:30 – 11:45	Draught management, hydrological inputs, climate changes, Mr. Pavel Stastny, Slovak Hydrometeorological Institute
11:45 – 12:00	Homologization of data from Central Asia information systems, Mr. Abdul Razakov, MicroStep-MIS
12:00 – 12:15	Questions and Answers, discussion
Final Session	
12:15 – 12:30	Wrap-up. Discussion of the final document
	Closure