

AGENDA for RIGA seminar (EU-WATERRES)

(Time zone GMT + 3h), Latvia

MAY 31, TUESDAY

Online event (link to MS Teams will be sent after registration)

9.40 - 10.00	Connecting to MS Teams	
10.00 – 10.10	Welcome from LEGMC & acceptance of the Agenda	Latvian Environment, Geology and Meteorology Centre (LEGMC)
10.10 – 10.30	Importance of EU-WATERRES project: Framework and achievements	Tatiana Solovey & Małgorzata Przychodzka / Polish Geological Institute - National Research Institute
10.30 – 10.40	Priorities of the Latvian environmental policy in upcoming years regarding water protection	Iveta Teibe / Ministry of Environment and Regional Development (Latvia)
10.40 – 10.55	Numerical modelling of transboundary groundwater flow in the Bug and San catchment areas for integrated water resource management (Poland - Ukraine)	Tatiana Solovey & Małgorzata Przychodzka / Zahidukrgeologiya; Polish Geological Institute - National Research Institute
10.55 – 11.15	The hydrogeological model for the Estonian-Latvian transboundary area	Marlen Hunt / Geological Survey of Estonia
11.15 – 11.35	Session break	
11.35 – 11.50	Development of a strategy for	Dāvis Borozdins / Latvian
	transboundary groundwater monitoring	Environment, Geology and Meteorology Centre
11.50 – 12.05		
11.50 – 12.05 12.05 – 12.20	The role of springs in transboundary groundwater monitoring	Meteorology Centre
12.05 – 12.20	The role of springs in transboundary groundwater monitoring Principles of interpretation and presentation of the results of the	Meteorology Centre Jānis Bikše / University of Latvia Belinda Flem & Lars Stalsberg / Geological Survey of Norway; The Norwegian Water Resources and

Iceland Liechtenstein Norway grants

Norway grants

13.30 – 13.50	Web based tool for volunteer spring monitoring (Est-Lat WaterAct project)	Jaanus Terasmaa / Tallinn University
13.50 – 14.10	Implementation of the Water Framework Directive in Norway and Sweden and Groundwater governance in International River Basin Districts	Lars Stalsberg & Belinda Flem / The Norwegian Water Resources and Energy Directorate; Geological Survey of Norway
14.10 – 14.25	Methods of the defining of groundwater bodies in Ukraine and the state of implementation	Halyna Medvid & Hanna Kolos / Zahidukrgeologiya; State Enterprise "Ukrainian Geological Company"; Polish Geological Institute - National Research Institute
14.25 – 14.40	Polish hydrogeological databases used to compile EU-WATERRES geoportal	Agnieszka Piasecka / Polish Geological Institute
14.40 – 15.10	Session break	
15.10 – 15.25	Created IT infrastructure for the EU- WATERRES - integrated information and	Bartosz Zczekutek & Tomasz Głowacki / HEXAGON Geospatial (Poland)
	research platform and its application	
15.25 – 15.45	Groundwater vulnerability mapping in Estonia using a modified DRASTIC method	Magdaleena Mannik / Geological Survey of Estonia
15.25 – 15.45 15.45 – 16:00	Groundwater vulnerability mapping in	5

The project No.2018-1-0137 "EU-WATERRES: EU-integrated management system of cross-border groundwater resources and anthropogenic hazards" benefits from a \in 2.447.761 grant Iceland, Liechtenstein and Norway through the EEA and Norway Grants Fund for Regional Cooperation. The aim of the project is to promote coordinated management and integrated protection of transboundary groundwater by creating a geoinformation platform.

