



LATVIJAS VIDES, ĢEOLOĢIJAS
UN METEOROLOĢIJAS CENTRS

WaterAct project online meeting

Development of WP2 and WP3 activities

September 29, 2020



Interreg
Estonia-Latvia
European Regional Development Fund



EUROPEAN UNION

WaterAct

Joint actions for more efficient management
of common groundwater resources

WP2 Assessment of common groundwater resources in Gauja-Koiva and Salaca-Salatsi river basins (Jun 2020 – Mar 2022)

A.T2.1

Data mobilization



- necessary data identified during WP 1
- filling the gaps (if possible)
- created and exchanged datasets will be stored in external data storage

A.T2.4

Spring monitoring optimization and watershed modelling

- analysis of seasonal monitoring data of LV springs
- watershed modelling for monitoring springs in Gauja-Koiva and Salaca-Salatsi river basins
- development of conceptual models

A.T2.2

Assessment of the status of trans-boundary GWBs according to harmonized principles

- trans-boundary GWB delineation in Gauja-Koiva and Salaca-Salatsi river basins
- initial characterization of trans-boundary GWBs
- overall status assessment
- recommendations for future



A.T2.3

Development of strategy for transboundary groundwater monitoring in Gauja-Koiva and Salaca-Salatsi river basins

- exchange of monitoring approaches
- establishment of trans-boundary monitoring network (points, monitoring frequency, parameters)
- recommendation of new monitoring points (springs)
- strategy for annual sharing of data



WP3 Dissemination and outreach activities (Jun 2020 – May 2022)

A.T3.1

Development of guide for habitat experts

- development of habitat guide
- 2 seminars (one in LV, one in EE) introducing habitat experts with GDTEs concept
- 1 joint field visit (in LV) to test the guide in field conditions



A.T3.2

Establishment of voluntary spring monitoring

- collection and analysis of existing data (including survey of locals)
- development of web-based map application tool for monitoring needs
- tool introduction to local communities
- visits to at least 10 springs (5 in LV, 5 in EE)
- development of guide for voluntary monitoring needs



A.T3.3

Development and dissemination of project results to target groups

- development of newsletters (ENG)
- articles in project's social account
- active posting in project partners social media accounts



Agenda for project online meeting on development of WP2 and WP3 activities

September 29, 2020 / 10:00 – 13:30 / videoconference

- 09.45 – 10.00 **Connection time** (meeting will be held in **Zoom** platform. [Use the link and password sent to you in email](#)).
- 10.00 – 10.05 **Welcome and opening of the meeting**, *WaterAct* progress, acceptance of Agenda ([Dāvis Borozdins](#))
-
- Assessment of common groundwater resources in Gauja-Koiva and Salaca-Salatsi river basins (WP2)**
- 10.05 – 10.20 Groundwater monitoring principles in Latvia (A.T2.3), [Jekaterina Demidko](#)
- 10.20 – 10.35 Groundwater monitoring principles in Estonia (A.T2.3), [Kristiina Ojemäe](#)
- 10.35 – 10.50 Transboundary GWB delineation in Latvia-Estonia cross-border area (A.T2.2), [Dāvis Borozdins](#)
- 10.50 – 11.30 Discussions
-
- 11.30 – 12.30 *Lunch break*
-
- Dissemination and outreach activities (WP3)**
- 12.30 – 13.30 Development of habitats guide, contents and responsibilities & Summary of the results of the expert opinion poll in Latvia (A.T3.1), [Agnese Priede](#)
- Summary of the results of the expert opinion poll in Estonia (A.T3.1), [Marko Vainu](#)
- Discussions