



**Interreg
Danube Region**



Co-funded by
the European Union



Danube GeoHeCo

Interreg Danube Region Programme

DRP0200244 – Danube GeoHeCo

Interim Transnational Conference – Agenda

Eisenstadt (Austria), 12th of June 2025 (Thursday)

Danube GeoHeCo Interim Transnational Conference

AGENDA

Time slot	Discussion topic	Speaker
9:30 – 10:00	Welcome and registration	
10:00 – 10:30	Welcome speech and general project overview	<i>Danijela Vrtarić, assistant director, Medjimurje Energy Agency Ltd.</i>
10:30 – 10:45	EU policy on decarbonisation of heating and cooling	<i>Matthieu Ballu, policy officer, renewable energy and energy system integration at European Commission DG ENER (online)</i>
10:45 – 11:00	Advancing sustainable energy in the Danube Region: alignment of Danube GeoHeCo project with EUSDR PA 2 objectives	<i>Annamária Nádor, EUSDR Priority Area 2 coordinator, Mining and Geological Survey of Hungary (online)</i>
11:00 – 11:20	Geothermal Energy in Austria	<i>Tobias Müllner, MSc. Underground engineer for heat pump association Austria</i>
11:20 – 11:40	Development and concrete implementation of deep geothermal projects, particularly in connection with district heating networks	<i>TBC, engineer from the department of project development and process engineering from Vienna energy GmbH</i>
11:40 – 12:00	Waste heat utilisation	<i>György Márton, managing director, CROST Regional Development Nonprofit Ltd.</i>
12:00 – 13:00	Lunch break	
13:00 – 13:15	Decision support toolbox in the process of design and technology optimisation of shallow geothermal hybrid HC systems	<i>Tomislav Kurevija, full professor, University of Zagreb, Faculty of mining, geology and petroleum engineering</i>
13:15 – 13:30	The role of deployment desks in the community-led planning for utilisation of shallow geothermal HC potential	<i>Kristjan Šadl, expert associate, Local Energy Agency Pomurje</i>
13:30 – 13:45	Digital platform and virtual marketplace for fostering shallow geothermal hybrid HC	<i>Artem Daminov, software developer, University of applied sciences Burgenland</i>
13:45 – 14:15	Refrigerants in heat pump technology	<i>MMst. DI Harald Erös, chairman of Austrian Association of refiguration technology (ÖGKT)</i>
14:15 – 15:15	Panel discussion – Addressing challenges and exploring solutions in the process of Shallow Geothermal Energy utilization	<p><i>Moderator: Danijela Vrtarić</i></p> <p><i>Participants:</i></p> <p><i>Tomislav Kurevija, Faculty of mining, geology and petroleum engineering (Croatia)</i></p> <p><i>György Márton, CROST Regional Development Nonprofit Ltd. (Hungary)</i></p>



		<i>Johannes Schnitzer, University of applied sciences Burgenland (Austria)</i> <i>Davor Končalović, Faculty of Engineering in Kragujevac (Serbia)</i>
15:15 – 15:30	Conclusion and final words	<i>Danijela Vrtarić, assistant director, Medjimurje Energy Agency Ltd.</i>
15:30 – 16:00	Coffee break for participants with networking and discussion	
16:00	End of the conference	