

### **W4RES SK Mutual learning workshop**

# **Decarbonization of the heating industry - geothermal** energy and energy communities

#### 16-17 January 2023, Bratislava, Slovakia

#### Day 1 (PM session)

Place: Campus City Co-work, Bratislava, Slovakia + Site visit: Galantaterm

Time	Item	Speaker
12:30	Welcome	PEDAL Consulting Lenka Ilčíková, Friends of the Earth - CEPA
12:40	Introductory round of participants	All participants
12:50	Short introduction to W4RES project	PEDAL Consulting
13:00	Decarbonization of the heating industry - Strategic, regulatory and technological- economic framework in the Czech Republic and potential of geothermal energy	Michaela Valentová, Czech Technical University
13:30	Municipal planning to decarbonize heat supply in buildings. Empirical lessons from the Netherlands	Sara Herreras Martinez - online, Copernicus Institute of Sustainable Development of Utrecht University
14:00	Joint discussion	
14:30	Coffee break	
14:45	Planning the use of geothermal energy in heat supply systems (expert presentation)	Oto Halás, Slovgeoterm
15:15	Trasnfer to site visit (Galanta)	
16:15	Tour - geothermal energy in heat supply systems	Ildikó Dobis, former manager of the Municipal enterprise of housing management which initiated the drilling Oto Halás, Slovgeoterm
17:30	Transfer back to Bratislava, End of Day 1 of the workshop	















## DAY 2 (AM session) - Legislative framework of EC in Slovakia and best practice examples from abroad

Place: Campus City Co-work, Bratislava, Slovakia

Time	Item	Speaker
09:00	Welcome	PEDAL Consulting
09:05	Practical pros and cons of the Slovak law on community energy	Anna Michalčáková, Frank Bold
09:40	Removing barriers for energy communities/Planning support for energy communities	Stanislav Laktiš, SIEA Slovak Innovation and Energy Agency
10:10	Joint discussion	All participants
10:40	Coffee break	
10:50	Community Energy Union (example from the Czech Republic)	Anna Michalčáková, Frank Bold
11:20	Elektropionir – energy community in Serbia	Jelena Nikolic, Elektropionir
11:50	Energy communities in Italy	Anelia Stefanova, Bankwatch
12:00	Discussion	All participants
12:30	Conclusions	PEDAL Consulting
12:40	End of the workshop	











