

## 3<sup>rd</sup> PROGRESS MEETING AGENDA

Premogovnik Velenje, d. o. o.  
Partizanska cesta 78, 3320 Velenje, Slovenia

### Wednesday, October the 4<sup>th</sup>, 2023

09:30 Welcome address & general information (PV)

09:45 Aims of the meeting (UNIOVI)

#### **CURRENT STATE OF THE PROJECT**

10:00 Project update (UNIOVI)

#### **WP3: DEPLOYING CIRCULAR ECONOMY TECHNOLOGIES**

10:15 Main conclusions on the recovery of rare earths and dense fluids for pumped hydro (UNIOVI)

10:30 Main conclusions from Soil Substitutes for Restoration (GIG)

#### **WP5: TRAINING AND RE-SKILLING**

10:45 Preliminary works (GIG)

11:00 *Coffee break*

#### **WP2: DEPLOYING RENEWABLE ENERGY TECHNOLOGIES**

11:30 Deployment conclusions (technical & economic) for Geothermal energy (GIG)

11:40 Deployment conclusions (technical & economic) for Photovoltaic energy (FAEN)

11:50 Deployment conclusions (technical & economic) for Wind Power energy (DMT-THGA)

12:00 Deployment conclusions (technical & economic) for Unconventional Pumped Hydro (M&B)

12:10 Deployment conclusions (technical & economic) for Batteries (UNIOVI)

12:20 Deployment conclusions (technical & economic) for Green Hydrogen (GIG)

12:30 Discussion on deploying circular economy technologies (UNIOVI)

12:45 Non-Disclosure Agreement (GIG-UNIOVI)

13:00 *Lunch*

#### **WP4: A RENEWABLE-POWERED FUTURE**

14:15 A renewable-powered future: Aller-Barredo-Figaredo mining complex in Spain (HUNOSA-UNIOVI)

14:45 A renewable-powered future: Bobrek-Piekary mining complex in Poland (WEGLO-GIG)

15:15 A renewable-powered future: Velenje mine in Slovenia (PV-GIG)

15:45 Discussion on developing a renewable-powered future (UNIOVI)

16:15 Conclusions and set up of overall workflow (UNIOVI)

16:30 *End of the meeting*

20:00 *Dinner*

### Thursday, October the 5<sup>th</sup>, 2023

10:00 Underground visit to Velenje mine

14:00 *Lunch*

15:30 Visit to the lake area where restoration is taking place

17:00 End of the meeting