



## 7th Greek Raw Materials Community Dialogue – Agenda

Day 1 – Tuesday, 22 November 2022

11:00

Registration, coffee and networking

11:30

### WELCOME - OPENING

- **Ioannis Paspaliaris** - Em. Professor, NTUA & Director, EIT RawMaterials Hub- Regional Center Greece
- **Bernd Schäfer** - CEO, EIT RawMaterials
- **Alexandra Sdoukou** - Secretary General for Energy & Mineral Resources, Hellenic Ministry of Environment and Energy

12:00

### SESSION 1

#### Insights on the raw materials supply and prospect

To meet the challenges caused by an increased, continuous demand for sustainably sourced raw materials, reduced access to natural resources and climate change, a shift towards a more resource efficient, circular economy and sustainable development is becoming more crucial than ever. Within this session the production and development of raw materials throughout the years and what to expect in the future will be discussed. What do the countries from the ESEE region have to offer?

**Katerina Adam** – Professor, National Technical University of Athens (Moderator)

**Europe's raw materials challenge towards green transition**

**Mark Rachovides** - President, Euromines

**Dynamics of the Greek raw materials' sector**

**Christos Kavalopoulos** – General Director, Greek Mining Enterprises Association

**The intertemporal contribution of the Geological Survey of Greece to the exploration of mineral raw materials**

**Konstantinos Laskaridis** - Director of Mineral Resources and Prospecting Department, Hellenic Survey of Geology and Mineral Exploitation (H.S.G.M.E.)

**The raw materials contribution in the Greek economy**

**Nikolaos Vetas** – General Director, Foundation for Economic & Industrial Research (IOBE)

**Mineral resources in the western Balkan countries**

**Urša Šolc** - Project Advisor at Geological Survey of Slovenia (GeoZS)

13:30

Lunch and networking



14:30

## PANEL SESSION 2

### Tackling the raw materials' innovation potential towards green transition

Europe is confronted with several challenges along the entire raw materials value chain that is composed of exploration and management, extraction and harvesting, processing and refining, manufacturing, use and recycling as well as substitution. Yet, innovation in raw materials value chains remains untapped despite the sector's great potential. Specific achievements will be presented by highly innovative organisations from the RCG network, while additional innovation needs to meet the green transition will be discussed.

**Antonis Politis** - Senior Business Development Manager, EIT RawMaterials

**Maria Taxiarchou** - Associate Professor, National Technical University of Athens

(Moderators)

### SPEAKERS

- **Ioannis Paspaliaris** - Em. Professor, NTUA & Director, EIT RawMaterials Hub - Regional Center Greece
- **Constantinos Papalucas** - Hellenic Ministry of Environment and Energy, Coordinator of the National Hydrogen Committee
- **Panagiotis Skiadas** – Sustainability Director, Viohalco
- **Grigorios Paschalis** – Innovation Director, Metallurgy Sector, Mytilinaios Group
- Hellas Gold
- **Marios S. Katsiotis** - Group Innovation & Quality Manager, Head of Group Research, Innovation & Quality Department, TITAN Greece
- **Urs Peuker** - Full Professor for Particle Technology and Mineral Processing, TU Bergakademie Freiberg

16:30

Coffee and networking



17:00

### PANEL SESSION 3

#### Investment needs and opportunities

Investing opportunities in the raw materials value chain are more emerging than ever. Identify actual needs of RM sector and the dynamics of domestic investments from the demand's side. European and regional investors will discuss challenges and opportunities for raw materials investments in Greece and Cyprus, revealing the importance of raw materials' sector to European investors.

**Krzysztof Kubacki** - General Manager of EIT RawMaterials' Eastern Co-Location Centre (Moderator)

#### SPEAKERS

- **Anna- Michelle Asimakopoulou** - Member of the European Parliament, European Union
- **Bernd Schäfer** - CEO, EIT RawMaterials
- **Mark Rachovides** - President, Euromines
- **Athanasios Kefalas** - President, Greek Mining Enterprises Association
- **Stelios Michael** - Head of Mines Service, Cypriot Ministry of Agriculture, Natural Resources and Environment

18:30

Closing



## Day 2 – Wednesday, 23 November 2022

The importance of developing new skills and attracting new talents to be ready to support the needs of the green transition era is essential. Industries will have to upskill and reskill personnel to meet the demands of the new order of things. Young talents should be strongly motivated towards and academia be ready to equip them.

This part is mostly addressed to young professionals and new entrepreneurs. Presentations and an open discussion will take place on the skills and competencies required in the Raw Materials' sector (human resources, start-ups) to tackle the needs of the green transition. HR representatives from companies, education experts from EIT RM and venture capital advisors will present their views on the topic.

09:30

### Registration, coffee and networking

10:00 - 10:20	How academia can equip the students with the necessary skills to adapt to the industries' needs	<b>Prof. Kaliampakos</b> , Dean of the School of Mining and Metallurgical Engineering, <i>NTUA</i>
10:20 - 10:40	Education programs of EIT RM: Enhancing skills and competencies of professionals in the RM Sector	<b>Agata Poczmańska</b> , Education Manager, <i>EIT RawMaterials</i>
10:40 - 11:00	Education programs of EIT RawMaterials, School of Mining and metallurgical engineering	<b>Katerina Adam</b> , Professor, Educational Advisor, <i>EIT RawMaterials Hub - Regional Center Greece</i>
11:00 - 11:40	Opportunities available to support idea holders and start-ups in Greece	<ul style="list-style-type: none"> <li>• <b>Aggelos Tsakanikas</b>, As. Professsor, <i>Technology Transfer Office, NTUA</i></li> <li>• <b>Niki Karali</b>, <i>CIO Mantis – EIT RawMaterials RIS Incubator Greece</i></li> </ul>

11:40

### Coffee and networking

12:00-13:00

#### **PANEL SESSION**

Opportunities for young professionals and entrepreneurs: Business creation support programs of EIT RM & competencies and skills required from the side of Industry

**Antonis Politis**, Senior Business Development Manager, *EIT RawMaterials*

**Katerina Adam** – Professor, National Technical University of Athens

(Moderators)

#### **SPEAKERS**

- **George Mavragannis**, Strategic Planning Director, ESG & Sustainability, *ElvalHalcor S.A*
- **Sol Villar** - Senior VP Organisation and HR, *Atlantic Copper*
- **Niki Karali**, *CIO Mantis – EIT RawMaterials RIS Incubator Greece*
- **Rob Moonen**, Partner, Director of European Projects and Business Development, *Lekatech*
- **Dimitra Kosmidi**, Mining and Metallurgical Engineer
- **Doris Skederas**, Mining and Metallurgical Engineer
- **Vasilis Loukadakis**, Mining and Metallurgical Engineer

13:00

### Lunch, networking and closing