

# SCRREEN Symposium

Thursday 30<sup>th</sup> March 2023

Grand Plaza Hotel  
Slovenska cesta 60, 1000 Ljubljana, Slovenia

8:30		<i>Symposium registration</i>	
9:00	9:10	<b>Mr. Eugen Andreiadis</b> , SCRREEN2 Coordinator, CEA, France	Welcome and introductory remarks
<b>Opening speech and keynote presentations</b> <i>Impact of the European CRM Act, potential in the Balkan region, Slovenian dynamics and perspectives</i>			
9:10	9:25	<b>Mr. Marko Maver</b> , Ministry of Natural Resources, Slovenia	Strengthening the environmental, social and governance aspects of critical raw materials management in Slovenia
9:25	9:45	<b>Ms. Constanze Veeh</b> , European Commission, DG GROW	Securing Raw Materials Supply for the EU – the Critical Raw Materials Act
9:45	10:10	<b>Mr. Janez Potočnik</b> , UN International Resource Panel	Importance of Natural Resource Management and the Role of Critical Raw Materials [online]
10:10	10:30	<b>Mr. Slavko Šolar</b> , Sustainable Energy Division, UNECE	UN Classification Framework for Resources (UNFC) and Critical Raw Materials
10:30	10:40	<b>Mr. Miloš Bavec</b> , Geological Survey of Slovenia	Geology knowledge base for sustainable supply of raw materials in EU – SEE region potential and perspectives
10:40	11:00	<i>Coffee break</i>	
<b>Critical raw materials in the EU (session 1)</b> <i>Assessing the current value chains through various case studies. Contributions from European projects and initiatives</i>			
11:00	11:20	<b>Ms. Alessandra Hool</b> , ESM Foundation	The IRTC project: a cross-border dialogue on criticality
11:20	11:40	<b>Mr. Nabeel Mancheri</b> , Rare Earth Industry Association	Bottlenecks to build a European rare earth value chain
11:40	11:55	<b>Mr. Stéphane Bourg</b> , PROMETIA Association	Mineral processing and extractive metallurgy for mining and recycling innovation
11:55	12:15	<b>Ms. Anna Ladenberger</b> , Geological Survey of Sweden	FutuRaM Project - Securing the supply of secondary & critical raw materials in the EU
12:15	12:30	<b>Ms. Cynthia Latunussa</b> , Joint Research Centre of the European Commission	EC's RMIS 3.0 – looking at future raw material value chain knowledge needs
12:30	14:00	<i>Buffet lunch</i>	

<b>Critical raw materials in the EU (session 2)</b> <i>SCRREEN network vision and key analysis</i>			
14:00	14:20	<b>Ms. Snježana Miletić,</b> EuroGeoSurveys / Geological Survey of Slovenia	EU International Center of Excellence on Sustainable Resource Management
14:20	14:40	<b>Ms. Sophie Damm,</b> BRG-DERA, Germany	Vanadium for Emerging Technologies: A case study using DERA's Raw Materials Monitoring
14:40	15:00	<b>Mr. Michael Samouhos,</b> National Technical University of Athens, Greece	Lithium availability through the exploitation of new raw materials using novel technologies
15:00	15:20	<b>Mr. Otmar Deubzer,</b> UN Institute for Training and Research (UNITAR)	Mining, processing, using – and being green, ethical and legal!? Other considerations related to raw materials
15:20	15:40	<b>Mr. Olivier Frezot,</b> BRGM, France	AfricaMaVal Project - Building EU-Africa Partnerships on Sustainable Raw Materials Value Chain
15:40	16:00	<b>Mr. Glenn Aguilar Hernandez,</b> Leiden University, Netherlands	An overview of CRM global markets, and considerations for the future CRM supply/demand
16:00	16:30	<i>Coffee break</i>	
<b>Perspectives on critical raw materials for a sustainable future (session 3)</b> <i>Evolution of future demand and supply driven by electric mobility, digitalization and the energy transition</i>			
16:30	16:50	<b>Mr. Luis Tercero Espinoza,</b> Fraunhofer ISI, Germany	
16:50	17:10	<b>Mr. Stéphane Bourg,</b> BRGM – Ofremi, France	
<b>Closing lecture</b>			
17:10	17:50	<b>Mr. Nikolaos Arvanitidis,</b> Economic Geologist	Exploring the potential of critical mineral resources in Europe: Challenging targets and opportunities
17:50	18:00	<b>Conclusions</b>	
18:00	<i>Closing of the symposium</i>		
19:30	<i>Cocktail reception &amp; Dinner</i>		