

## Euromines UPDATE 14 April 2022

News Update for Euromines Members Not for public discussion

### **Euromines**

European Association of Mining Industries, Metal Ores & Industrial Minerals



www.euromines.org

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# Euromines stands for sustainable mining in Europe for Europe



At Euromines General Assembly on 5th April 2022 the "EUROMINES STANDS FOR SUSTAINABLE MINING IN EUROPE FOR EUROPE" carta was approved. Euromines supports the Paris Agreement and the EU climate target of net-zero emissions by 2050. To reach this goal, sustainable and resilient European value chains are necessary, firmly based on sustainable raw materials. To promote fair and sustainable development Euromines members support the EU principles for sustainable raw materials supply (published on 6th September 2021).

### Euromines members agree that high performance in supplying the raw materials Europe needs is the basis for a sustainable future.

### The full version is available here.

Sustainable Mining in Europe - Sustainable Mining for Europe

EUROMINES STANDS FOR SUSTAINABLE MINING IN EUROPE FOR EUROPE

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15-30 % by 2050, according to the World Bank<sup>2</sup>.

outside of the EU / EEA.

2021).

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Euromines underlines that the demand for raw materials will grow the more our society increases

sustainability in living, working and producing toward climate neutrality by 2050, Ambitious climate

targets increase demand for metals and minerals for climate technologies such as renewable energy and e-mobility - up to six times overall and up to 42 times for individual metals and minerals, according

to the International Energy Agency (IEA1). Recycling is important and a natural part of a sustainable

future but will not be enough. Maximized recycling only reduces demand for primary metals by about

With this in mind, it is of utmost importance that our underlying raw materials base is sustainable.

The European mining industry is committed to deliver this already but also requires appropriate

Euromines Members are engaged to secure a sustainable and verifiable supply of raw materials and

To guarantee high social and environmental performance by our industry and at the same time protect

the competitiveness of European companies it needs to be ensured that operators with poor

sustainability performance do not undermine the competitiveness of responsible European mining operators. To achieve this, trade criteria need to be developed to prevent "sustainability leakage"

framework conditions to ensure security of supply for raw materials in and for Europe.

champion the EU principles for sustainable raw materials supply.

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Sustainable Mining in Europe – Sustainable Mining for Europe



#### Euromines Members endorse:

#### **Climate protection**

- Support the EU Green Deal goals by collaborating towards carbon-neutral processes and products by 2050
- Work towards decarbonisation of materials through efficient transformation based on lifecycle-assessments

#### **Biodiversity & environmental protection**

- Minimizing impacts on the environment
- Minimizing pollution to water, air and soil
- Modern biodiversity management with the objective to optimally contribute to biodiversity from a regional perspective
- Responsible tailings and hazardous waste management
- Responsible rehabilitation of mining sites

#### Social responsibility

- Work in a committed way with health and safety to minimize fatalities and accidents according to "Vision Zero"
- Respect human rights and labour standards
- Promote diversity in our companies
- Contribute to the positive development of host communities
- Due and proper consideration of local communities
- Apply responsible supply chain management

Raw materials extracted in Europe in compliance with generally accepted standards represent - in a global comparison - a significant contribution to sustainability and security of supply for Europe.

<sup>1</sup> IEA World Energy Outlook Special Report (2021) – The Role of Critical Minerals in Clean Energy Transitions <sup>2</sup> World Bank Group (2020) Minerals for Climate Action – The Mineral Intensity of the Clean Energy Transition



## Changes in the Executive Committee







## General Assembly





### General Assembly – Guest speaker





### Ms Marvin Rute

Deputy Director General at Directorate-General for Internal Market, Industry, Entrepreneurship and SMEs (GROW), European Commission



### **Euromines Welcomes Mew Members**





Euromines is pleased to welcome new members that were officially approved by the Euromines General Assembly last week in Brussels. The European mining family is growing and we are happy to have more partners to support sustainable mining in Europe for Europe.

The new associated member is **MAGES**, the Spanish **Magnesite** is a private non-profit association that represents an industry with a calling to serve the public, be responsible to society and, above all, with great respect for the environment. All members are devoted to the comprehensive production of Magnesite and they have their manufacturing plants located in Spain. Members of this association are Magnesitas de Navarra, S.A. (MAGNA), Magnesitas de Rubián, S.A. (MGR) and Industria de Transformaciones, S.A. (INTRASA).

#### Welcome on board!



## Finnish Minerals Group



The new member company is the **Finnish Minerals Group** which provides materials that enable Finland and Europe to strive for climate neutrality. Its mission is to responsibly maximise the value of Finnish minerals. The Finnish Minerals Group promotes the industrial efficiency and competitiveness of the companies included in the Finnish Minerals Group's investment portfolio by participating in their technological development.

The Finnish Minerals Group attracts investments to Finland based on strategic partnerships by offering unique access to local expertise and resources.

Read more on the <u>Finnish Minerals Group</u> website.







## Verde Magnesium





**Verde Magnesium** is the second member company welcomed on board. S.C. Verde Magnesium will be the EU's dedicated primary metallic magnesium (Mg) producer, offering Europe an internal supply alternative for its demand which is currently 100% imported.

EU location provides access to the large automotive, aerospace and aluminum sectors of Europe as well as incentives aligned with the EU Green Deal and EU Industrial Strategy.

Read more on Verde Magnesium website.





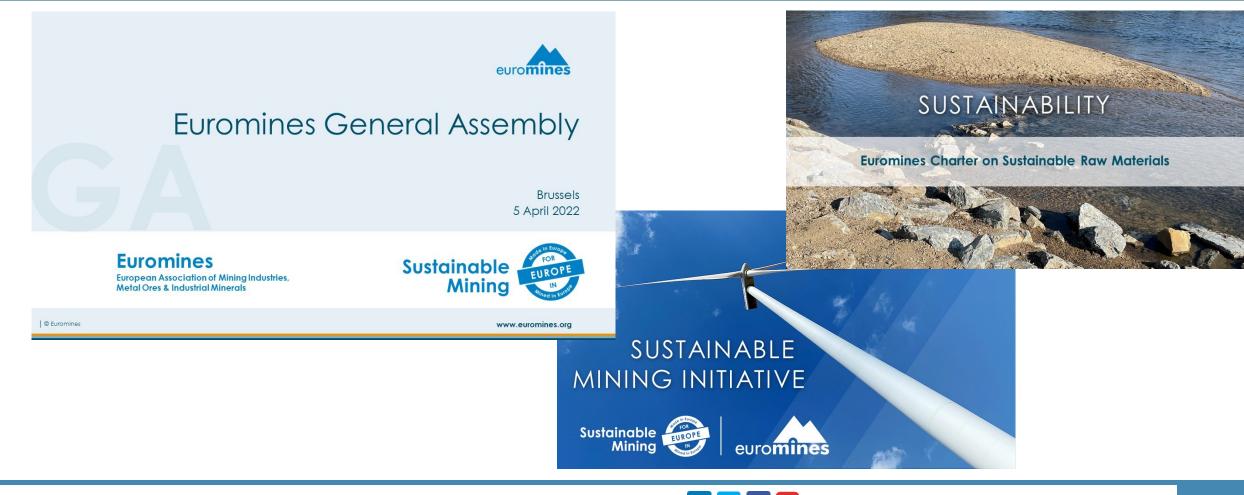
## General Assembly





### General Assembly Presentation







## Policy Committee



### Presentations from the meeting

### Raw Material Discussion in Council

- Need to take urgent action towards securing our supply of raw materials;
- Secure extra-European supply sources for raw materials, through e.g. "strategic partnerships" such as the ones with Canada and new ones with Norway;
- Foster and strengthen domestic capacities to produce raw materials and notably discussed our joint Eurometaux/Euromines proposal to create a dedicated Important Projects of Common European Interest (IPCEI) on Raw Materials;
- Creation of a new Raw Materials Fund securing the supply from EU mining
- => Commission has mandate from Council to come forward with concrete proposals and is working on raw materials supply autonomy



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Commissioner Thierry Breton "We have three key tools at our disposal: investment, strategic partnership and legislation. We will employ each of them to strengthen the resilience of our supply chains and to increase our production capacity."

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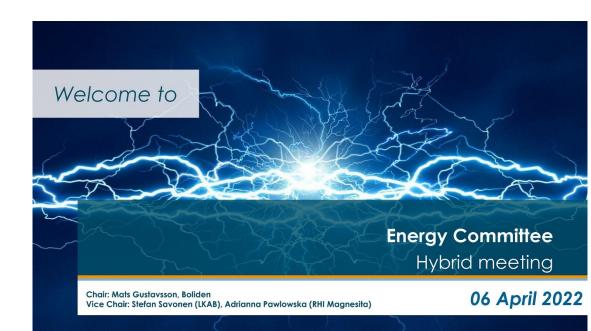




## Energy Committee









## **Environment Committee**









### Health and Safety Committee









## **Communication Committee**















Magnesium Industry Event

4th April 2022, 17:30 Thon Hotel EU, Brussels







## Magnesium Industry Event





The EU's dedicated primary Magnesium producer

The Magnesium Industry Event organised last week in Brussels was a great opportunity to discuss the future of Magnesium Industry in Europe. The shortages we all noticed in the last year from microchips to nickel and natural gas exposed the EU's vulnerability on importing its resources. This should be considered jointly with a realistic approach towards environmental protection and determine a healthy shift from "not in our backyard" to "we must do it in our own yard" when it comes to securing the critical raw materials EU industry needs.

Verde Magnesium is the perfect example of Europe's vast potential to restart its domestic natural resources industry, diversify and shorten supply chains, while insourcing the latest sustainable and responsible mining and processing technologies. VM's dialogues with the EU and Romanian governments have been constructive but there is a need to continue it to unlock regulatory bottlenecks and enable the production of primary Mg in the EU in the next 4-5 years.

Read more about the project.



## General Assembly Dinner Thank you for joining us in Brussels!





## Raw Materials Summit 2022 – JOIN US!



#### 12:30

#### OPENING KEYNOTES

EU policy leaders discuss why Europe must be poised to lead the raw material revolution

The International Energy Agency says that in order to achieve the 2030 and 2050 climate targets will mean a quadrupling of mineral requirements by 2040. Currently, we have significant mineral reserves in Europe and unprecedented opportunities to tap. EU Policy Leaders discuss the big picture, what's next and why securing Raw Materials is so fundamental for Europe's future now.

#### Speakers

- Bernd Schäfer CEO, Managing Director, EIT RawMaterials
- Mariya Gabriel European Commissioner for Innovation, Research, Culture, Education and Youth
- Thierry Breton European Commissioner for the Internal Market

#### 13:00

PANEL DISCUSSION: Building a world-leading Raw Materials industry for Europe is one of the single biggest urgencies we now face. What will it take using the best of science, technological modernisation, disruptive innovation, public acceptance, bold leadership and more rigorous long term planning to transform Europe into a world-leading economy?

#### Speakers

- Benedikt Zeumer Partner, McKinsey
- Dirk Harbecke Chairman, Rock Tech Lithium
- Hildegard Bentele CDU, MEP
- Julia Poliscanova Senior Director, Transport & Environment
- Mikael Staffas CEO, Boliden

As Europe's premier raw materials event, the RM Summit provides a holistic view of the raw materials ecosystem in the EU and beyond. Bringing together representatives from industry, policymakers, academia, investors and civil society from across Europe and further afield, the **4th RawMaterials Summit will take place in Berlin from 23-25 May 2022**.

## RawMaterials Summit 2022

As raw materials take centre stage in the shift to a carbon-neutral future of Europe, join the 4th RawMaterials Summit to be part of the community making great strides towards the building of a thriving green economy.



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## Raw Materials Summit 2022 – JOIN US!



The event will present the latest innovations and policy initiatives, as well as the brightest new start-ups from across the raw materials value chain. Furthermore, participants will gain a unique opportunity to network with key actors from around the sector, exchange ideas and do business. As raw materials take centre stage in the shift to a carbonneutral economy, don't miss this opportunity to connect with the top players in this transition!

Euromines President, Mark Rachovides will join the panel "**Responsible** sourcing: opportunities for the European mining sector".

### Join us in Berlin!

The RawMaterials Summit is organised by <u>EIT RawMaterials</u>, the world's largest consortium in the raw materials sector.

#### PROGRAMME

### REGISTRATION

### DAY 2 - Tuesday, 24 May 2022 at 14:00

14:00

#### Responsible sourcing: opportunities for the European mining sector

Mining is a fundamental building block of the energy transition and digital transformation. In addition to economic and geopolitical concerns, responsible mining operations in Europe today must have the lowest possible environmental impacts, must keep people safe and healthy, safeguard jobs, provide vital support and education to local communities and stakeholders - all while delivering outstanding efficiency, safety and positive impact on the twin transition and society at large. Europe has the resources and the ability to reduce the footprint of materials for the twin transition. In this session, we explore what actions are needed to turn good intentions into real impact and what roadblocks need to be cleared along the way.

#### Speakers

- Anders Sand Research Manager, Boliden
- Ferdinand Maubrey Head of Responsible Sourcing, Tesla
- Mark Rachovides President, Euromines
- Slavko Solar Economic Affairs Officer, Sustainable Energy Division, United Nations Economic Commission for Europe
- Tobias Kind-Rieper Global Lead Mining & Metals, WWF

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### Euromines is an official media partner of the event.



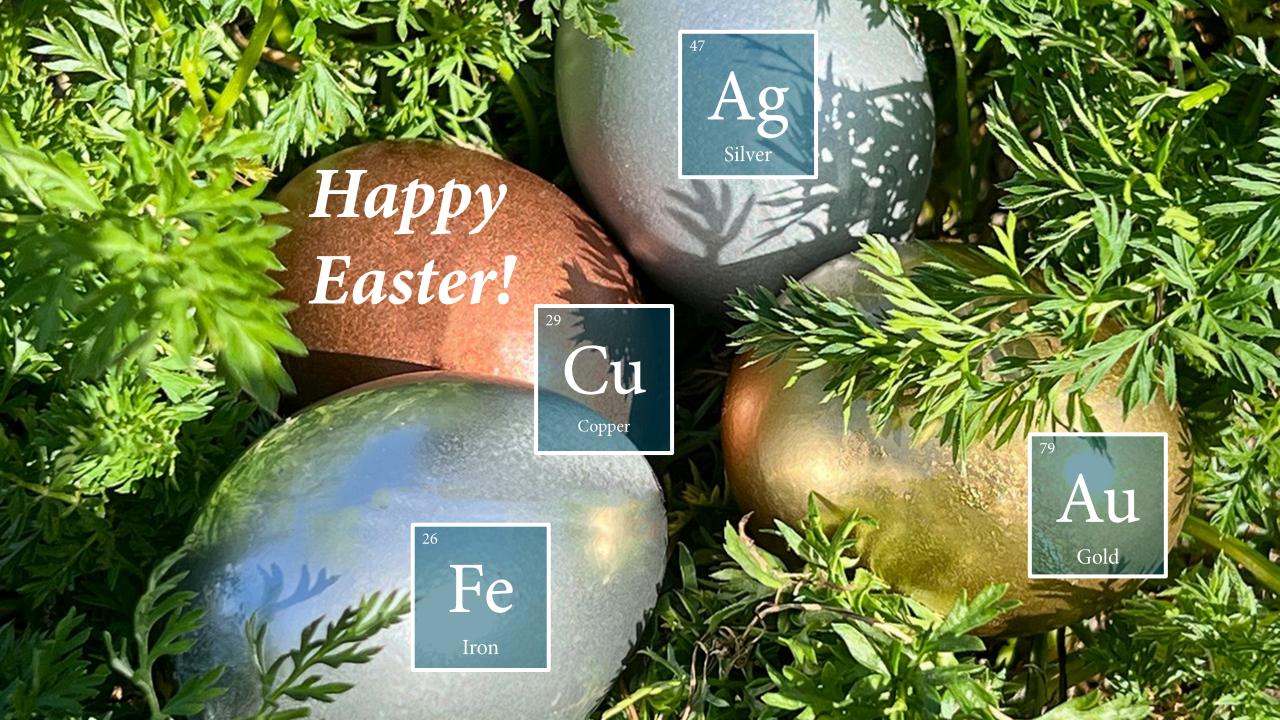


### Watch <u>our movie on Euromines</u> YouTube channel!









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in the

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