



# 2022 EU-Latin America Convention on Raw Materials - Concept

Mineral Raw Materials for the Clean Energy Transition

**Date** 3 and 4 November 2022 **Time** Day 1 – 09:00 to 20:30 (CLT)

Day 2 – 09:00 to 18:20 (CLT)

Place Hotel W | Santiago, Chile

## **Background**

The project **EU-Latin America Partnership on Raw Materials**, funded by the European Union (EU), aims at promoting and intensifying cooperation between the EU and seven Latin American partner countries (i.e. Argentina, Brazil, Chile, Colombia, Mexico, Peru and Uruguay) along the value chains of minerals-based industries. Based on complementarities, common objectives and shared values of the EU and Latin America, the Partnership aims at moving a step closer towards an integration of strategic industrial value chains for both regions, exploring new business models and adding value to society, while maintaining high environmental and social standards at the core of the Partnership.

The Partnership implements the digital **Mineral Development Network Platform** (MDNP), with over 1000 members from government entities, businesses, research institutions, and civil society across the Partnership countries. The MDNP allows members to connect and is a reliable source of information about the situation of non-energy extractive industries and the raw materials value chain of the partner countries: Home | MDNP (mineralplatform.eu)

To enhance exchange and learning, the Partnership offers a business-oriented webinar series that addresses some of the most pressing issues in the sector, participates in the region's key mining fairs, and convenes high-level events such as the **EU-Latin America Convention on Raw Materials**.

## 2022 EU-Latin America Convention on Raw Material

The <u>2022 EU-Latin America Convention on Raw Materials</u> will build upon the work done in previous years and raise the political profile of the Partnership. The Convention will take place on 3 and 4 November 2022 in Santiago, Chile. It will bring together the mineral raw materials value chain community, including policymakers, industry, private sector, and research and innovation actors from the EU and Latin America under the following overarching theme: **Mineral Raw Materials for the Clean Energy Transition**.







The Convention will include a high-level (political) session on day 1 and thematic sessions on days 1 and 2, which will address the following themes:

No.	Theme
1	Analysis of critical raw materials for the energy transition
2	Opportunities in the EU industrial alliances and EU external cooperation action
3	Mobilising investment in sustainable critical minerals value chains – global trends and policy actions (co-organised with the International Energy Agency)
4	Upstream raw materials for the energy transition – exploration & mining
5	Downstream raw materials for the energy transition – refining, battery manufacturing & recycling
6	Earth observation for raw materials (co-organised with the European Space Agency)
7	Synergies between raw materials and green hydrogen production
8	Sustainability, traceability & standards

A moderator will open each session with 10 minutes to introduce the topic (if applicable) and speakers. The **plenary session** will include statements by the EU and the seven Latin American partner countries (10 minutes each). **Thematic sessions** will have 3-4 speakers, each with 10 minutes to present a topic, followed by 10-20 minutes of open discussion, including questions and answers facilitated by a moderator. There will be 30-minute coffee breaks in between sessions.

There will be **networking opportunities** and **simultaneous translation** (English, Spanish and Portuguese) throughout the event.

The 2022 Convention will be organised as a **hybrid event**. Online participants will be able to **live stream** the sessions and **interact** with the panels.







# **Agenda**

Day 1: Thursday 3 November 2022

## **09:00 – 10:00** (CLT) Registration, coffee and networking

10:00 – 10:10 (CLT) Opening of the EU-Latin America Convention on Raw Materials

Marcela Hernando Pérez León de la Torre Krais

Minister of Mining, Chile Ambassador of the EU in Chile

**10:10 – 11:00** (CLT) High-level plenary session: Policy developments related to mineral raw materials and the transition to sustainable energy

## Moderated by Marlene Sánchez Tapia

Head of the Mining Development Division, Ministry of Mining, Chile

#### Joaquim Nunes de Almeida

Director, Mobility and Energy Intensive Industries, DG GROW, European Commission

## **Pamela Morales**

Undersecretary for Mining Development, Secretariat of Mining, Ministry of Economy, Argentina

## Willy Kracht Gajardo

Undersecretary for Mining, Ministry of Mining,

## Lília Mascarenhas Sant'Agostino

Secretary of Geology, Mining and Mining Transformation, Ministry of Mines and Energy, Brazil

#### 11:00 – 11:30 (CLT) Coffee break and networking | Poster session

**11:30 – 12:20** (CLT) High-level plenary session: Policy developments related to mineral raw materials and the transition to sustainable energy

## Moderated by Marlene Sánchez Tapia

Head of the Mining Development Division, Ministry of Mining, Chile

#### Flor de María Harp Iturribarría

Director General of the Mexican Geological Survey

## Alberto Leopoldo Fajardo

Ambassador of Uruguay in Chile

#### **Plinio Enrique Bustamante Ortega**

Coordinator, Directorate of Corporate Mining, Ministry of Mines and Energy, Colombia

#### Henry Luna Córdova

Executive President of the Peruvian Geological Survey

12:20 - 14:00 (CLT) Lunch break and networking







14:00 - 15:00 (CLT) Panel session: Analysis of critical raw materials for the energy transition

## Moderated by Álvaro Videla Leiva

Professor, Pontifical Catholic University of Chile

Tae-Yoon Kim

Senior Energy Analyst, International Energy Agency

**Michael Schmidt** 

Geologist and Senior Analyst, German Mineral Resources Agency Michalis Christou

Senior Expert, European Commission, Joint Research Centre

**Daniel Monfort** 

Environmental Engineer, BRGM, FutuRaM Project

15:00 – 15:30 (CLT) Coffee break and networking | Poster session

**15:30 – 16:30** (CLT) Panel session: Opportunities in the EU industrial alliances and EU external cooperation action

#### Moderated by Gonzalo Montes

Head of Mining Engineering Department, University of Chile

**Bernd Schäfer** 

CEO, EIT RawMaterials

**Tom Andersen** 

**European Investment Bank** 

**Aurela Shtiza** 

Director – Industrial Affairs & Raw Materials, IMA-Europe

16:30 – 17:00 (CLT) Coffee break and networking | Poster session

**17:00 – 18:30** (CLT) Roundtable: Mobilising investment in sustainable critical minerals value chains – global trends and policy actions (*co-organised with the International Energy Agency*)



## Moderated by Tae-Yoon Kim

Senior Energy Analyst, International Energy Agency

#### Tim Gould (video message)

Chief Energy Economist, International Energy Agency

## **Pamela Morales**

Undersecretary for Mining Development, Secretariat of Mining, Ministry of Economy, Argentina

## **Karla Flores**

President, Invest in Chile

## **Ariel Yepez**

Infrastructure and Energy Sector Manager, Inter-American Development Bank

#### Lília Mascarenhas Sant'Agostino

Secretary of Geology, Mining and Mining Transformation, Ministry of Mines and Energy, Brazil

### Juan Camilo Nariño

President, Colombian Mining Association

18:30 – 20:30 (CLT) Closure of day 1, reception and networking







## Day 2: Friday 4 November 2022

## **09:00 – 10:00** (CLT) Registration, coffee and networking

10:00 – 10:05 (CLT) Opening of Day 2 of the EU-Latin America Convention on Raw Materials

#### Joaquim Nunes de Almeida

Director, Mobility and Energy Intensive Industries, DG GROW, European Commission

**10:05 – 11:00** (CLT) Panel session: Upstream raw materials for the energy transition – exploration & mining

#### Moderated by Guillermo López

Head of Mineral Resources Unit, National Geology and Mining Service, Chile

Sergio Verdugo Martín Gozálvez

Cochilco Director, Geological and Mining Survey of

Argentina

Jorge González Juan Quispe

National Director of Mining Promotion and Economy, Secretariat of Mining, Ministry of

Economy, Argentina

SAMER Services VP, FLSmidth

## 11:00 – 11:30 (CLT) Coffee break and networking | Poster session

**11:30 – 12:30** (CLT) Panel session: Downstream raw materials for the energy transition – refining, battery manufacturing & recycling

#### Moderated by Hernán Cáceres

Dean of Faculty of Engineering and Geological Sciences, Catholic University of the North, Chile

## Pierre-Alain Gaultier

Director, Corporate Affairs & Partnerships

Department, Eramet

#### **Jorge Davo**

Regional Business Manager, Mining Solutions

South America, BASF

#### **Daniel de Oliveira**

START project

## **12:30 – 14:00** (CLT) Lunch break and networking







14:00 - 15:00 (CLT) Panel session: Synergies between raw materials and green hydrogen production

# Moderated by Álvaro Videla Leiva

Professor, Pontifical Catholic University of Chile

#### **Guillermo Ferrer**

José Ignacio Galindo

Advisor, National Energy Directorate, Ministry of Industry, Energy and Mining, Uruguay

CEO, Alset Global

#### Casper van der Eijk

Senior Researcher, Process Metallurgy and Raw Materials, HARARE Project

15:00 – 15:30 (CLT) Coffee break and networking | Poster session

15:30 – 16:30 (CLT) Panel session: Earth observation for raw materials (coorganised with the European Space Agency)



## Moderated by Christian Ihle Professor, University of Chile

**Zoltan Bartalis** Jaime Ortega

Earth Observation Application Engineer, Professor, University of Chile

**European Space Agency** 

**Richard Gloaguen Oriol Monserrat** 

Senior Researcher, Catalan Telecommunications Lead Scientist, Helmholtz-Zentrum Dresden-

Rossendorf **Technology Centre** 

16:30 – 17:00 (CLT) Coffee break and networking | Poster session

17:00 – 18:20 (CLT) Panel session: Sustainability, traceability & standards

#### Moderated by Leonardo Pflueger

National Director of Mining Sustainability, Secretariat of Mining, Ministry of Economy, Argentina

Atacama Project, GIZ

Luca Maiotti **Patricio Rojas** 

Policy Analyst, Responsible Business Conduct, CEO, Antara Mining

Organisation for Economic

Co-operation and Development

Ellen Lenny-Pessagno Carolina Ferreira

Global VP Government and Community Affairs, Multi-stakeholder Partnership, Salar de Albemarle

**Iris Wunderlich** 

Project Leader Mining & Sustainability, AHK Chile, RE-SOURCING Project

**18:20** (CLT) Closure of the EU-Latin America Convention on Raw Materials

