



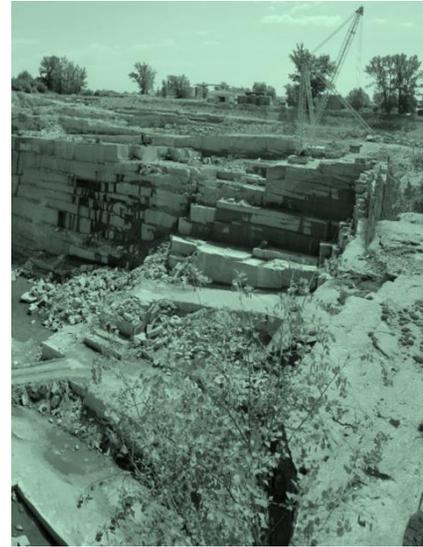
**Mineral and Energy Economy  
Research Institute**  
**Polish Academy of Sciences**  
*Division of Mineral Policy*

invites to participate in the International Conference

*Conference program*

# **Mineral deposits safeguarding as a basis of mineral raw materials safety**

**10-11 May 2022 Kraków, Poland**



## **Honorary patronage**

**Jacek SASIN**  
Minister of State Assets



MINISTRY  
OF STATE  
ASSETS

**Piotr DZIADZIO**  
Chief National Geologist,  
Government Plenipotentiary for the  
State's Mineral Policy



Ministry of Climate  
and Environment

**Witold KOZŁOWSKI**  
Marshal of the Małopolska Region

Polish Geological Society

 **MAŁOPOLSKA**



10.05.2022 (Tuesday)

09.30-11.00 Registration

10.30-11.00 Welcome coffee

11.00-13.15 Opening Session

- Galos K., Kot-Niewiadomska A. (Mineral and Energy Economic Research Institute, Polish Academy of Sciences, Poland) - The significance of mineral deposits safeguarding as the backbone of the European minerals security
- Piątkowska M. (Ministry of Climate and Environment, Poland) - Mineral deposits safeguarding as a basis of minerals security of Poland
- Cios D. (European Commission, DG Grow, Belgium) - EU mineral policy vs. mineral deposits safeguarding
- Solar S. (UNECE, Switzerland), Sabra G. (Politecnico di Torino, Italy) - Safeguarding mineral deposits using the United Nations Framework Classification for Resources
- Nieć M., Radwanek-Bąk B. (Mineral and Energy Economic Research Institute, Polish Academy of Sciences, Poland), Koźma J. (Polish Geological Institute, Poland) - Polish approach to the mineral deposits safeguarding. Experiences and problems
- Wårell L. (Luleå University of Technology, Sweden) - Analysis of instruments and systems of mineral deposits safeguarding in a European context
- Carvalho J. M.F (Laboratorio Nacional de Energia e Geologia, Portugal) - Land use planning: a key factor for mineral developments

13.15-14.15 Lunch

14.15-16.00 Session II

- Arvidsson R. (Swedish Geological Survey, Sweden) - MinLand - Mineral resources in sustainable land use
- Gugerell K. (University of Natural Resources and Life Sciences, Austria), Endl A. (Vienna University of Economics and Business, Austria), Tost M. (Montanuniversitaet Leoben, Austria) - The role of minerals safeguarding in land-use planning policy in Austria
- Marasmi Ch., Romagnoli M. (Emilia-Romagna Region, Italy) - The safeguarding of raw material through the mineral planning process. The Emilia-Romagna Region experience
- Stefanowicz J. (JURIS Law Firm, Poland) - Protection of the sources of raw materials in the rock mass in the Raw Materials Policy of the State
- Wojtacha P., Mgłosiek J. (State Mining Authority, Poland) - Management of mineral deposits in the process of their extraction as part of the protection of developed deposit
- Kostka E. A. (JURIS Law Firm, Poland), Polak A. (KGHM Polska Miedź SA, Poland) - The influence of the principles of planning and implementing specific investment processes on safeguarding recognized mineral deposits and prospective mineral areas

16.00-16.30 Coffee break

## Media patronage



### **16.30-18.30 Session III**

- **Ericsson M.** (*Luleå University of Technology, Sweden*), **Löf O.**, **Löf A.** (*RMG Consulting, Sweden*) - Locus of metal mining vs locus of control over mine production - a brief review over 10 000 years
- **Barcelo E.** (*Industrial Minerals Association-Europe, Belgium, Aalto University, Finland; Omya International AG, Switzerland*), **Shtiza A.** (*Industrial Minerals Association-Europe, Belgium*) - Why does the mining in Europe still matter?
- **Guzik K.**, **Kot-Niewiadomska A.** (*Mineral and Energy Economic Research Institute, Polish Academy of Sciences, Poland*) - Need of deposits safeguarding in the light of the sufficiency of the developed resource base - case of rock minerals deposits in Poland
- **Stary J.** (*Czech Geological Survey, Czech Republic*), **Kavina P.** (*Ministry of Industry and Trade, Czech Republic*), **Gabriel Z.** (*Czech Geological Survey, Czech Republic*) - Critical minerals of the EU (CRM) in the territory of the Czech Republic
- **Wołkowicz S.** (*Polish Geological Institute, Poland*), **Naworyta W.** (*AGH University of Science and Technology, Poland*), **Zglinicki K.** (*Polish Geological Institute, Poland*) - European Green Deal - the need for its revision in the face of the war in Ukraine
- **Eerola T.** (*GTK Geological Survey of Finland, Finland*) - Corporate conduct, commodity and place: ongoing mining and mineral exploration disputes and their implications for the social license to operate in Finland

### **19.30 Gala Dinner**

## 11.05.2022 (Wednesday)

<b>09.00-10.00</b>	<b>Poster session</b>
<b>10.00-10.30</b>	<b>Coffee break</b>
<b>10.30-13.00</b>	<b>Session IV and Closing remarks</b>

- **Raha M.** (*Ministry of Economic Affairs and Communications, Estonia*) - The mineral policy of Estonia
- **Simic V.**, **Životić D.**, **Miladinović Z.** (*University of Belgrade, Serbia*) - Mineral safeguarding in Serbia
- **Wertichová B.** (*VSB Technical University of Ostrava, Czech Republic*), **Wertich V.**, **Rambousek P.**, **Godány J.** (*Czech Geological Survey, Czech Republic*) - Assessment of the Czech concept of mineral safeguarding in European good practice context
- **Tost M.** (*Montanuniversitaet Leoben, Austria*), **Kot-Niewiadomska A.** (*Mineral and Energy Economic Research Institute, Polish Academy of Sciences, Poland*), **Gugerell K.** (*University of Natural Resources and Life Sciences, Austria*) - Mining and Europe's World Heritage Cultural Landscapes
- **Lipiński A.** (*Jan Długosz University, Poland*) - Strategic mineral deposits. The drafted method of their protection
- **Mazurek S.** (*Polish Geological Institute, Poland*), **Szamalek K.** (*University of Warsaw, Poland*) - Proposed rules for determining strategic mineral deposits in Poland and for their safeguarding
- **Kaczan W.**, **Wirth H.** (*Wrocław University of Science and Technology, Poland*) - The proposition of a systematic approach in the method of historical prospecting and exploration of anthropogenic deposits
- **Speczik S.**, **Zieliński K.** (*Mozów Copper Ltd. Poland*) - Land management recommendations for protecting potential copper and silver mining areas in the Lubuskie Province, western Poland

### **13.00-14.00 Lunch**

### **14.00 - Departures**

## Conference costs

- **Participation in the conference is free** and includes: attendance to conference sessions, conference proceedings, simultaneous translation, all-day catering, together with Conference Gala Dinner
- **Accommodation and travel costs are not included**

## Conference language

- **English** and **Polish** - simultaneous translation during the sessions will be provided

## Conference venue

- **Qubus Hotel Kraków**, Nadwiślańska 6, Kraków ([www.qubushotel.com](http://www.qubushotel.com))

## Scientific Committee of Conference

- ❖ Krzysztof Galos - *Mineral and Energy Economy Research Institute PAS (Poland) - Chairman*
- ❖ Vitor Correia - *International Raw Materials Observatory (Belgium)*
- ❖ Magnus Ericsson - *Luleå University of Technology (Sweden)*
- ❖ Katharina Gugerell - *University of Natural Resources and Life Sciences (Austria)*
- ❖ Pavel Kavina - *Ministry of the Industry and Trade (Czech Republic)*
- ❖ Alicja Kot-Niewiadomska - *Mineral and Energy Economy Research Institute PAS (Poland)*
- ❖ António Mateus - *University of Lisbon (Portugal)*
- ❖ Peter Moser - *University of Leoben (Austria)*
- ❖ Marek Nieć - *Mineral and Energy Economy Research Institute PAS (Poland)*
- ❖ Vladimir Simic - *University of Belgrade (Serbia)*
- ❖ Slavko Solar - *UNECE Expert Group on Resource Management (Switzerland)*
- ❖ Krzysztof Szamalek - *University of Warsaw (Poland)*
- ❖ Michael Tost - *University of Leoben (Austria)*
- ❖ Linda Wårell - *Luleå University of Technology (Sweden)*

## Organizing Committee of Conference - The Division of Mineral Policy (MEERI PAS, Poland)

- ❖ Alicja Kot-Niewiadomska - *Chairwoman*
- ❖ Krzysztof Galos
- ❖ Anna Burkowicz
- ❖ Katarzyna Guzik
- ❖ Jarosław Kamyk
- ❖ Ewa Lewicka
- ❖ Jarosław Szlugaj
- ❖ Hubert Czerw
- ❖ Beata Figarska-Warchol
- ❖ Andrzej Gałaś

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