



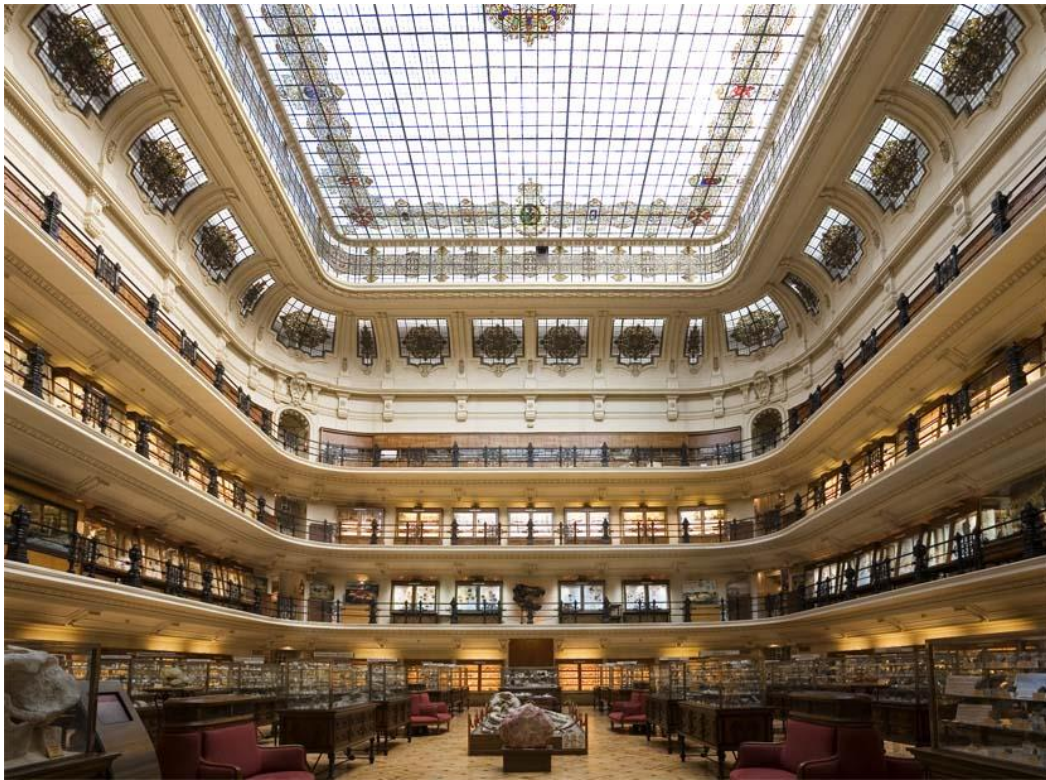
MIN-GUIDE Policy Laboratory 5:
**Mining and mineral information in the
European Union**

Madrid, Spain
23 – 26 May 2018

**Final
Agenda**



Venue: IGME Headquarters, Rios Rosas, 23, Madrid



23-24 May 2018 – Policy lab 5

25-26 May optional field trip – technical visit

Active copper mine - Cobre Las Cruces open pit (Seville)

- Riotinto mining park and museum (Huelva)



Tuesday 22 May

19:00 Wellcome cocktail at IGME (Rios Rosas 21) Madrid -(Informal dress) and visit to the Geomining Museum.

Wednesday 23 May



8:30 – 9:00 Registration with coffee/refreshments

9:00 – 10:40	Opening and introduction
9:00 – 9:15	Welcome and opening Dr. Francisco González Lodeiro Director Spanish Geological Survey
9:15 – 9:30	MIN-GUIDE Project overview Andreas Endl, WU
9:35 – 10:00	EU Raw Materials Policy and Action on Minerals Information Rodrigo Chanes. DG Grow
10:00 – 10:20	How critical is the mineral supply in the EU: the legal framework dilemma. Prof. Manuel Regueiro Spanish Geological Survey (IGME)
10:20 – 10:40	Q & A

10:40 – 11:00 Coffee Break

11:00 - 12:45	Parallel Sessions on mining data information in Europe I and II (Part 1)
11:00 – 11:20	Introduction to mining data information in Europe. MINGUIDE: Results of the compilation of EU level mineral projects and mineral statistics availability + questionnaire announcement. Luis Jordá. Spanish Geological Survey (IGME)
11:20 – 11:25	Introduction of the format of the parallel sessions Gerald Berger. Institute for Managing Sustainability, Vienna. University of Economics and Business. Austria

11:25-12:45 Parallel Sessions (Part 1): listening, learning and exchanging.



Session 1:
Knowledge: Mining and minerals for society

Facilitator: Luis Jorda

Case 1: *Sustainable Management of Critical Raw Materials (SusCritmat)*. Alessandra Hool, ESM Foundation. EIT Raw Materials education project.

Case 2: *Raw Materials @Schools*. Floriana La Marca EIT Raw Materials.

Case 3: *European Minerals Day initiative*. Amina Langedijk, IMA Europe.

Interactive discussion

Session 2:
Using data and resources standards in the mining industry

Facilitator: Manuel Regueiro

Case 1: *Mining and geological information for prospecting - more exploration in Finland because more data available?* – Dr. Jouni Vuollo GTK.

Case 2: *Preliminary Economic Assessment (PEA) for the Mulas Rare Earths Project in Spain in compliance with the JORC code* Raquel Vergara (Quantum Minería)

Case 3: *UN framework- classification of mineral reserves / resources*. Harikrishnan Tulsidas, UNFC. .

Interactive discussion

13:00 – 14:00 Lunch break

14:00 – 14:15 Feedback on the session 1+2 and results in the plenary

14:15 - 16:15	Raw materials knowledge and the supply chain. Relevant EU projects on mining data and mining knowledge-
14:15 – 14:30 14:30 – 15:00	Eurogeosurveys. Projects involved Proposal on Knowledge base projects sustainability <i>Slavko Solar. Secretary General (EGS).</i> Linked projects interventions (5' each) <ul style="list-style-type: none"> - ORAMA project highlights. <i>Zoltan Horvath (MBFSC).</i> - Geo-FPI. <i>Josefina Sánchez (IGME).</i> - MNDP. <i>Diana Ponce (IGME).</i> - PanAfGeo. <i>Enrique Díaz (IGME).</i> Questions from audience and debate
15:00 -16:15	Panel discussion: Mining information in Europe: “Not only metallic mining”. Moderator: Manuel Regueiro. Opening statements on topics, <i>Manuel Regueiro (IGME)</i> <ul style="list-style-type: none"> - Dimensional Stone in Europe. <i>F Javier Fernández Cortés (EUROROC. CLUSTER PIEDRA).</i> - European industrial Minerals. <i>Aurela Shtiza, (IMA Europe).</i> - The Greek industrial minerals & rocks sector. <i>Prof. Michael Stamatakis, (Faculty of Geology and Geoenviromment. National and Kapodistrian University of Athens).</i> - Analysis of the contribution of the extractive industry of industrial rocks and minerals to the wealth of citizens in Spain. <i>Pedro Mora, (COMINROC).</i> Questions from audience and debate

16:15-16:30 Coffee Break

16:30 – 17:15	Overview of the MIN-GUIDE Online Policy Guide
16:30-17:00	Presentation of the MIN-GUIDE Online Policy Guide Sara Gottenhuber, Institute for Managing Sustainability, WU Wien, Austria.
17:00–17:15	Outlook on day 2 Gerald Berger, Institute for Managing Sustainability, Vienna. University of Economics and Business, Austria.
17:15	End of the day 1

Evening dinner and trip:

17:30 Bus departure from IGME headquarters. Rios Rosas 23 street

17:30 – 19:00 Bus transfer to Segovia City

19:00 – 21:00 Touristic and “old stones” guided walk from the Roman aqueduct to the Alcazar Muslim castle. Segovia is a city awarded as Unesco World Heritage Site since 1985

21:00 – 22:30 Wine reception and dinner in “El ingenio Chico” in the old Mint House (16th C)

22:30 Bus departure from Segovia

23:30 Estimated bus arrival to hotels

Thursday 24 May

8:30 – 9:00 Welcome coffe

9:00 – 11:00	Mining data information in Europe (Part II)- Parallel sessions 3 and 4
9:00 – 9:25	Mining data information in Europe: Questionnaire and quiz: mining and mineral data gaps Luis Jordá, IGME
9:25 – 9:30	Introduction to the session format Gerald Berger, WU

9:30 – 11:00 Parallel sessions (Part 2)



Session 3:

Mineral data identification and filling the gaps

Facilitator: Manuel Regueiro

Case 1: "EU official mining statistics - What can be improved?", Rodrigo Chanes, DG Grow).

Case 2: *State of the art in the Spanish mining statistics.* C. Marchan (Ministry of Energy, Tourism and Digital Agenda)

Case 3: *GeoERA Raw Materials, MINTELL4EU Improving and sustaining the RMKB.* Pedro Delgado. IGME

Case 4: *Raw Materials Information System (RMIS) and the existing gaps in the EU mineral data and knowledge.* Constantin Ciupagea, JRC.

Discussion



Session 4:

Acceptance of mining : Social License to Operate

Facilitator: Michael Tost (MUL)

Case 1: *HORIZON 2020 Raw material projects and Social Licence to Operate.* Dimitrios Biliouris (EASME)

Case 2: *Community relations- Mining data and native- SAMI and Lapland.* Riikka Aaltonen TEM

Case 3: *The social focus as a cornerstone for success in te MUGA project.* Susana Bieberach, Geocalci SL.

Discussion

11:00 – 11:30 Coffee Break and moving to (Fundación Gomez Pardo) FGP auditorium.

11: 30 – 11:40 Feedback and results from session 3 and 4

11:45 – 12:35	Discovering future pathways and supporting policies for mining data and mineral knowledge in Europe
11:45-12:30	Panel discussion: Future pathways and supporting policies for mining data and mineral knowledge in Europe. What is needed to be effective and succesful? . Speakers: Rodrigo Chanes, Constantin Ciupagea, Dimitrios Biliouris, Aurela Shtiza Feedback/results from panel discussons
12:30 -13:00	Event closure and next steps in MIN-GUIDE. Gerald Berger and Manuel Regueiro
13:00	Policy Laboratory 5 End

13:00 – 14:00 Finger food at FGP

END of official program and beginning of OPTIONAL ACTIVITIES

