

# INVITATION

## HORIZON 2020 RDI & CAS Project Cluster Conference

Brussels, Metropole Hotel,  
19. April 2018

9:30

## Welcome and introduction

Geokompetenzzentrum Freiberg (GKZ)  
– Dr. Wolfgang Reimer, Managing Director

9:45

## Key notes by EC

Raw Materials policy aspects – Manuel Gomez Herero – Policy Officer C.2 DG GROW  
Industrial impact of H2020 Raw Materials projects  
– Marcin Sadowski – Head of Sector B2.4 EASME

10:30

## Key notes by RDI projects about their business cases and exploitation of RDI results

FAME – Flexible And Mobile Economic processing technologies – Dr Chris Broadbent,  
Wardell Armstrong International, UK

*FAME aims at the valorisation of low grade skarn, greisen and pegmatitic ore resources*

**INTMET – Integrated innovative metallurgical system to benefit efficiently polymetallic, complex and low grade ores and concentrates – Dr Carlos Frias, Cobre Las Cruces, Spain**

*INTMET aims at on-site mine-to-metal hydro-processing enhancing the recovery of Cu, Zn, Pb*

**METGROW + – Metal Recovery from Low Grade Ores and Wastes Plus  
– Daneel Geysen, Teknologian tutkimuskeskus VTT Oy, Finland**

*METGROW+ aims at innovative hydro-metallurgical processes to extract important metals including Ni, Cu, Zn, Co, In, Ga, Ge from low grade ores in a cost-effective way*

**SLIM – Sustainable Low Impact Mining solution for exploitation of small mineral deposits based on advanced rock blasting and environmental technologies  
– Celso Amor, Minera de Orgiva, Spain**

*SLIM aims to develop a cost-effective and sustainable selective low impact mining solution based on non-linear rock mass fragmentation by blasting models, airborne particulate matter, vibration affections and nitrate leaching mitigation actions for exploitation of small mineral deposits*

12:15

## Key note from the European Technology Platform

Strategic Research and Innovation Road Map – demands from industry in the minerals sector for the EU Industry Strategy – Patrick Wall, European Technology Platform of Sustainable Mineral Resources (ETPSMR) & VERAM project

12:45

## Lunch

14:00

## Technical and non-technical Clustering across European grants and regions

FAME (HORIZON 2020) – AFK (German BMBF) liaison for setting up a pilot plant to process low grade ore to achieve a marketable tin concentrate for local smelters  
– Dr Marco Roscher SAXORE Bergbau GmbH, Freiberg

*Merging EU grants with member state grants to achieve higher impact in TRL and close to business exploitation*

# PROGRAM

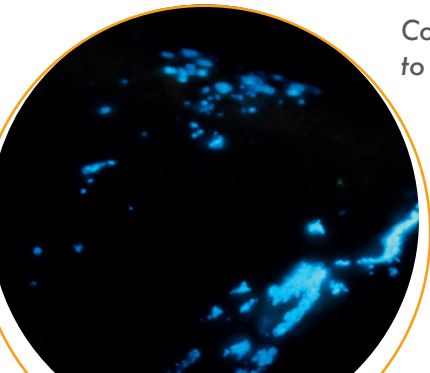


MIREU Network of Mining and Metallurgy Regions in EU (HORIZON 2020) & REMIX Smart and Green Mining Regions (INTERREG EUROPE) – Prof Dr Maria Taxiarchou, School of Mining and Metallurgical Engineering, NTUA, Athens

*Collaboration on framework conditions for regional developments in policy making and networking at European scale to maximize impact from RDI*

National Academy of Finland funding to maximize impact in exploitation at national level – Arja Kallio, Director, Academy of Finland

*Cooperation with national development agencies to maximize impact in exploitation close to business at national level.*



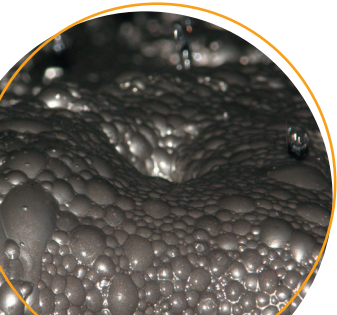
Junta de Andalucía – Add on measures to promote mining business and investment in the Iberian Pyrite Belt area. – Miguel Ángel Román Ortiz, Subdirector General, D.G Industria, Energía y Minas, Andalucía

*Fostering an ideal business environment to attract capital investment in new mining projects*

15:30 Uhr

International cooperation in the raw-material sector: Exploitation of RDI in context of frame work conditions matching EU and non-EU countries' interests in fair and sustainable cooperation

STRADE Strategic Dialogue on Sustainable Raw Materials for Europe – Dr Doris Schüler, Oeko-Institut e.V. – Institute for Applied Ecology, Germany



# PROGRAM



16:00 Uhr

## P2P (project-to-project forum)

Reflection of morning and afternoon sessions – networking and follow-up measures  
Moderation: Catalin Perianu, EASME

16:45 Uhr

## Closing the conference

Geokompetenzzentrum Freiberg (GKZ)  
– Dr. Wolfgang Reimer, Managing Director

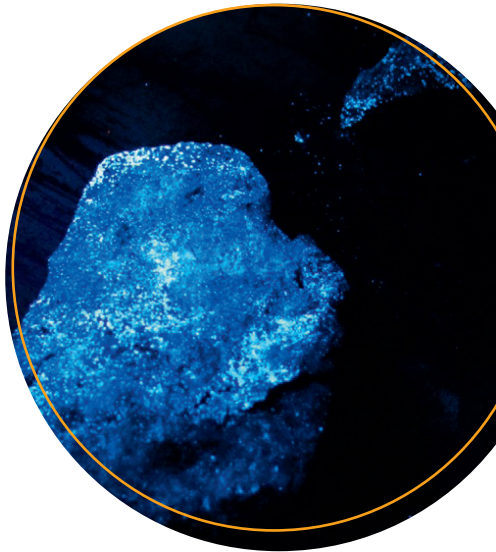
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## CLUSTER CONFERENCE

### Aim and objective

The Cluster Conference is a new approach to increase impact from exploitation by merging different stakeholder groups and grant programs from national and regional level. The topic of the research area comprises RDI and CAS actions around the valorization of domestic European resources, most of them low grade or complex in their setting. Presentations of technical and non-technical case studies will give best practice in clustering to engage exploitation for more impact and to convey new strategies of EC for more synergies between the program lines and member states' initiatives. A P2P section will allow the participants to share ideas and continue networking for further project implementation and proposal application.

The FAME project committed to this approach and introduces this new format of conference in Brussels. Speakers from DG Grow and EASME will give key notes on accompanying policy aspects and lessons learned about the industrial impact of HORIZON 2020 Raw Materials projects.





# REGISTRATION



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Titel, Name, Surname

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Institution

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Project

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Conference format: HORIZON 2020 RDI & CAS Project  
Cluster Conference

Date: 19. April 2018

Location: Brussels, Metropole Hotel

Venue: Hotel Metropole  
31, place de Brouckère  
B - 1000 Brussels | Belgium  
T +32-2-217 23 00 | F +32-2-218 02 20  
[www.metropolehotel.com](http://www.metropolehotel.com)

**Room fees for conference attendees:**

Superior room, single occupancy at 179.00 € including breakfast and city taxes  
Superior room, double occupancy at 199.00 € including breakfast and city taxes  
Use template and Booking Code:  
Freiberg – ID 27643

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There is no registration fee for this conference, expenditures for participation are eligible in terms of exploitation and dissemination within HORIZON 2020 projects.