



EIT RawMaterials Expert Forum

Driving sustainability through innovation and education

27-29 June 2022, Mövenpick Hotel Berlin

Day 1: Monday, 27 June

EVENT PROGRAMME

12:00 – 13:30

Lunch & Registration

13:30 – 14:00

Agenda of the Day by *Didier Zimmermann*, Education and Innovation Director, EIT RawMaterials & *Roland Gauß*, Head of Innovation and Business Intelligence, EIT RawMaterials

Welcome by *Bernd Schäfer*, CEO and Managing Director, EIT RawMaterials

Call for Projects Funding (KAVA) and New Lighthouse by *Didier Zimmermann & Roland Gauß*

14:00 – 15:45

Matchmaking
Foyer UG

SESSION 1 "Fuel Cells and Electrolysers"

Henning Ehrenstein, DG Grow, European Commission

Renaut Mosdale, Hynology

Etienne Bouyer, CEA

45 min Discussion

Room Enzian

PITCHING SESSION

"Batteries"

Room Limmat

15:45 – 16:15

Coffee Break

16:15 – 18:00

Matchmaking
Foyer UG

SESSION 2 "Batteries"

Torsten Brandenburg, Bundesministerium für Wirtschaft und Klimaschutz

Jan Tytgat, Umicore

Henning Lormann, Fraunhofer ISC

45 min Discussion

Room Enzian

PITCHING SESSION

"Fuel Cells and
Electrolysers"

Room Limmat

18:00 – 18:30

Closing of Day 1

19:00 – 22:00

Dinner & Networking

Day 2: Tuesday, 28 June

08:00 – 09:00 Coffee & Registration

09:00 – 09:15 Agenda of the Day by *Roland Gauß*, Head of Innovation and Business Intelligence, EIT RawMaterials

09:15 – 11:00

Matchmaking
Foyer UG

SESSION 3 "Magnets & Motors"

Milan Grohol, *DG Grow, European Commission*

Richard Moore, *Nidec-PSA*

Teodora Retegan Vollmer, *Chalmers University of Technology*

45 min Discussion

Room Enzian

PITCHING SESSION

"Lightweight"

Room Limmat

11:00 – 11:30 Coffee Break

11:30 – 13:15

Matchmaking
Foyer UG

SESSION 4 "Lightweight"

Olivier Molinas, *Airbus Helicopters*

Jérôme Favero, *ArcelorMittal*

Prof. Franco Bonollo, *Uni Padova*

45 min Discussion Room Enzian

PITCHING SESSION "Magnets & Motors"

Room Limmat

SATELLITE WORKSHOP

Hosted by the EU project PASSENGER
Room Aare

11:30 – 13:15
"Magnets Matter"

Konstantin Skokov, *TU Darmstadt*
Sorana Luca, *LITEN CEA-Tech*
Alena Vishina, *Uppsala University*
Iakovos Yakoumis, *MONOLITHOS*

Panel moderated by *Alberto Bollero*,
IMDEA Nanociencia

13:15 – 14:00 Lunch

14:00 – 15:00
Poster session: Key findings
from 8 projects addressing
sustainability in the permanent
magnet sector.

15:00 – 17:30
"Critical raw material strategies
in permanent magnets"

Ian Higgins, *Less Common Metals*
Gaizka Ugalde, *Mondragon University*
Alberto Bollero, *IMDEA Nanociencia*
Joni Reijonen, *VTT*
Carlo Burkhardt, *Pforzheim University*

Panel moderated by *Carolyn Brand*,
Prospex Institute

13:15 – 14:30 Lunch & Coffee

14:30 – 16:15

Matchmaking
Foyer UG

SESSION 5 "Electronics"

Ugo Miretti, *HADEA*

Kris Broos, *VITO*

Luca Campadello, *ERION*

45 min Discussion Room Enzian

PITCHING SESSION "Future Exploration, Mining & Processing Technologies"

Room Limmat

16:15 – 16:45 Coffee Break

16:45 – 18:30

Matchmaking
Foyer UG

SESSION 6 "Future Exploration, Mining & Processing Technologies"

Irene Benito, *Planet*

Monique Le Guen, *Eramet*

Gert Nilson, *Jernkontoret*

45 min Discussion Room Enzian

PITCHING SESSION "Electronics"

Room Limmat

18:30 – 19:00 Closing of Day 2

19:00 – 22:00 Dinner & Networking

Day 3: Wednesday, 29 June

08:00 – 09:00

Coffee & Registration

09:00 – 09:15

Agenda of the Day by *Roland Gauß*, Head of Innovation and Business Intelligence, EIT RawMaterials

09:15 – 11:00

Matchmaking
Foyer UG

SESSION 7 "Industrial Symbiosis"

Klaus Sommer, *KHS Consulting*
Stine Skagestad, *EYDE Cluster*
Laura Cutaia, *ENEA*

45 min Discussion Room Enzian

PITCHING SESSION "Photovoltaic Panels"

Room Limmat

SATELLITE WORKSHOP

Hosted by the EU project SCRREEN2
Room Aare

"Clean and Connected. The Materials' Dimension of Mobility by 2030"

Luis Tercero, *Fraunhofer ISI*
Martha Amwele, *EIT RawMaterials*
Michael Krail, *Fraunhofer ISI*
Sebastian Volkmann, *VDA*
Alessandra Hool, *ESM Foundation*
Rene Kleijn, *UL-CML*

Panel moderated by *Roland Gauß*,
EIT RawMaterials

11:00 – 11:30

Coffee Break

11:30 – 13:15

Matchmaking
Foyer UG

SESSION 8 "3D Printing"

Ana Beatriz Lopez, *EWF*
Kennet Almkvist, *Höganäs*
Witold Kurylak, *IMN*

45 min Discussion Room Enzian

PITCHING SESSION "Industrial Symbiosis"

Room Limmat

"Raw Materials Investment cases and Policy Update"

Hosted by ERMA and REIA, Room Aare

Massimo Gasparon, *EIT RawMaterials*
Nabeel Manchieri, *REIA*
Ouafae Cohn, *EIT RawMaterials*
Nils Poel, *CLEPA*
Aleksandr Pashnev, *DriveSustainability*
Giuseppe Daquino, *EDA*
Laura Casuscelli, *WindEurope*

Panel moderated by *Vasileios Tsianos*,
Neo Performance Materials

13:15 – 14:30

Lunch Break & Coffee

14:30 – 16:15

Matchmaking
Foyer UG

SESSION 9 "Photovoltaic Panels"

Pietro Menna, *DG Energy, European Commission (retired official)*
Boris Lesjean, *Veolia*
Luc Federzoni, *CEA*

45 min Discussion Room Enzian

PITCHING SESSION "3D Printing"

Room Limmat

16:15 – 16:30

Official Closing of the EIT RawMaterials Expert Forum 2022

16:30 – 17:00

Coffee Break & Networking