



DIE!BA

Die Bildungsakademie des BDG
Berufsverband Deutscher Geowissenschaftler e.V.

www.die-ba-bdg.de



8TH MEGGEN RAW MATERIAL DAYS

13.–16. September 2022



Sachtleben Bergbau
Verwaltungs-GmbH

TRACTO



*Sachtleben Bergbau
Verwaltungs-GmbH*

TRACTO

Day 1

13. September 2022 · 9:00 am – 5:00 pm

ROHSTOFFE FÜR DEUTSCHLAND

Zeitenwende in Europa: Behält Erdgas die Rolle als „Brücke“ bei der Transformation der Energielandschaft? · (Dr. Ludwig Möhring, BVEG, Hannover)

Die Schiefergasvorkommen und deren mögliche Nutzung in Deutschland · (Prof. Dr. Hans-Joachim Kämpel, Burgdorf)

Die Zukunft des Geodaten-Managements · (Dr. Jürgen Grötsch, Shell Energy Transition Center, Amsterdam)

Die Society of Petroleum Engineers (SPE) in Deutschland und Europa · (Dr. Stefan Wessling, Baker Hughes / SPE)

Geowissenschaften und Archäologie: Rekonstruktion von Landschaften und Handelsbeziehungen · (Dr. Eberhard Zangger, science communications GmbH, Zürich)

Anmerkungen zum Einfluss der Metallproduktion auf die Ökobilanz von Flugtriebwerken · (Prof. em. Dr. Hartmut Seyfried u. Prof. Dr. Stefan Staudacher, Universität Stuttgart)

UNFC Klassifizierung von Kiessandvorkommen · (Dr. Sebastian Pfeleiderer, Geologische Bundesanstalt von Österreich, Wien)

Ton — ein bedeutender aber unterschätzter heimischer Rohstoff · (Dr. Henning Knapp, Stefan Schmidt KG, Dornburg-Langendernbach)

Lithium in Geothermalwässern · (Prof. Dr. Jochen Kolb, KIT, Karlsruhe)

Das EU SUMEX Projekt · (Marlene Buchner, Öko-Institut e.V., Darmstadt)

Dinner · Sauerland-Pyramiden (Tracto-Technik)



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Day 2

14. September 2022 · 9:00 am – 5:00 pm

RAW MATERIALS IN EUROPE - FUTURE POSSIBILITIES

Junior Companies - The Risk & The Reward · (Dr. Nicole Adshead-Bell, Cupel Advisory Corp., Vancouver)

Investments in Junior Development Mining Projects – a chance to secure commodity supply for Germany and Europe? · (Christopher Schmidt, INCOMET Capital GmbH, München)

Raw materials in the focus: actual situation challenges with regard to China, Russia, Ukraine and others · (Dr. Sven-Uwe Schulz, DERA, Berlin)

The boron and lithium deposit in Valjevo-Mionica sedimentary basin, Western Serbia · (Branislav Potic, Eurolithium Balkan, Serbia)

Exploration Potential of the Crystalline Basement of Estonia - First Test Holes · (EurGeol. Dr. Frank Wrobel, Exploration & Geological Modelling, Garbsen und Siim Nirgi, Geological Survey of Estonia, Rakvere)

Fair and responsible small-scale mining using the example of coltan from Liberia · (EurGeol. Christian Masurenko, Ec Terra GmbH, Twistringen)

The W-Sn Mining Project Pöhla in the Saxonian Ore Mountains - An Appraisal · (EurGeol. Dr. Wolf-Dieter Bock, Independent Consultant, Denzlingen)

Mining in Zimbabwe · (Dr.-Ing. Johannes Tacke, IFB Mining Consultants GmbH & Co. KG, Lüdinghausen)

Aspects of the Romanian Raw Materials Sustainable Development and Market Demand · (Dr. Ionel Ureche & Dan Onescu, ANPGM, Romania)

Environmental Due Diligence in Mineral Supply Chains – current developments and key questions · (Jan Kosmol, UBA, Dessau-Roßlau)

Seismic monitoring in active and abandoned mines · (EurGeol. Anke Schindler, K-UTECH, Sondershausen)

Barbeque · Siciliaschacht (Sachtleben Bergbau Verwaltungs-GmbH)



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**Day
3+4**

15. - 16. September 2022 · 9:00 am – 5:00 pm / Short Course

THE PERC STANDARD 2021 WITH SPECIAL EMPHASIS ON INDUSTRIAL MINERALS, CONSTRUCTION RAW MATERIALS AND DIMENSION STONES

Lecturers:

EurGeol. Dr. Ed Sides, Orebody Risks Limited, United Kingdom

EurGeol. Marco Cosi, Alpiconsult, Italy

EurGeol. Mark Burnett, AMC Consultants, United Kingdom

EurGeol. Neil Wells, HeidelbergCement AG, Heidelberg

This series of courses is intended as a general overview and refresher course for professionals or who aspire to practice, as Competent Persons (or who provide support to Competent Persons) for the purposes of Mineral Reporting. It is suitable for those with a more general interest in international reporting on mineral assets, including people involved in management of mining companies and consultancies, financial advisors and investors. Since the late 1980s, public reporting of Exploration Results, Mineral Resources and Mineral Reserves has been ruled by a variety of different reporting codes and standards, including the PERC Reporting Standard (Europe), JORC Code (Australasia); NI 43 101 legislation and CIM Definition Standards and best practice guidelines (Canada), SAMREC (South Africa), SEC Industry Guide 7 (US) and others. Since 1994, under the auspices of CRIRSCO (Committee for Mineral Reserves International Reporting Standards) there has been considerable cooperation between the main bodies involved in the development of the different codes and standards and a move towards standardisation of the definitions of key terms. This course provides an introduction to the principles underlying the reporting codes and standards with particular reference to the PERC Reporting Standard 2021. The main focus of the course is on the role and responsibilities of the Competent Person when preparing assessments and reports according the PERC Reporting Standard 2021. Reference will be made to the use of the NI 43-101 Form F1 table of contents and Table 1 checklist in the PERC Reporting Standard as a framework for preparing technical reports (The JORC Code also contains a Table 1 checklist with similar content to the one in the PERC Reporting Standard).



*Training course endorsed by the
European Federation of Geologists*

☐	Conference day 1 13. September 2022 9:00 am – 5:00 pm	Sessions "Rohstoffe für Deutschland"	
☐	Registration fee 295 EUR	☐ BDG Members/ EurGeol. 255 EUR	☐ Members of cooperating organisations* 275 EUR
☐	Conference day 2 14. September 2022 9:00 am – 5:00 pm	Sessions "Raw Materials in Europe - Future Possibilities"	
☐	Registration fee 295 EUR	☐ BDG Members/ EurGeol. 255 EUR	☐ Members of cooperating organisations* 275 EUR
☐	Seminar days 15. - 16. September 2022 9:00 am – 5:00 pm	Shourt Course "The PERC Standard 2021 with special emphasis on industrial minerals, construction raw materials and dimension stones"	
☐	Registration fee 495 EUR	☐ BDG Members / EurGeol. 455 EUR	☐ Members of cooperating organisations* 475 EUR

When booking multiple days the fee will be reduced by 50 % per additionally booked event. The number of participants is limited. Meals for registered peoples included.

10 % early bird reduction by registration before 17 June 2022.

Deadline for registration: 17 August 2022

Cooperating organisations:

☐ DGGV ☐ PalGes ☐ DEUQUA ☐ DMG ☐ OGV ☐ VGöD ☐ ITVA ☐ DGG
☐ VBGU ☐ DGFZ ☐ DTTG ☐ GDMB ☐ RBV ☐ GDCh ☐ EFG

Name	First Name	Title
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Invoice adress		
☐ I accept the terms and condition (see www.die-ba-bdg.de).		
☐ I have read and accept the privacy policy.		
Date, Place	Signature	



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