

SUMMARY SLIDE DECK

MAGFORUM 2022



Magnesium Minerals & Markets Conference
Grand Hotel Huis ter Duin (Noordwijk),
Amsterdam — 7-9 June 2022



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S.C Verde Magnesium S.R.L
HD Minerals SA
ThyssenKrupp Materials Trading GmbH
CTP Shipping

It was great having the chance to meet everybody after quite a while and you chose a perfect location and everything was perfectly organised.

Ellen Steger, Head of Region Europe, Possehl Erzkontor GmbH & Co. KG, Germany

Always looking forward to attend MagForum. Congratulations Mike and Ismene for consistently organising this platform for all of us to meet and share market insights.

Himanshu Sharma, General Manager Refractory Raw Materials, Global Monarch FZC, UAE

Very well organised and very useful programme, provides all necessary information, Roundtables were informative

Mike Clark, Research Engineer, HarbisonWalker International, USA

We had a great time at MagForum 2022, meeting important customers and suppliers from the industry in Amsterdam.

Niklas Lüdemann, Head of Region Europe, Possehl Erzkontor GmbH & Co. KG, Germany

Very good location; the Roundtables had interesting discussions, this format should be kept.

Hans-Juergen Klischat, Director R&D, Refratechnik Cement GmbH, Germany

Congratulations for a very well-organised event. Great pleasure seeing you all.

Dimitris Kalogeropoulos, Manager Corporate Strategy, Grecian Magnesita SA, Greece

What a great event in Noordwijk! Thanks Mike and Ismene for this wonderful organisation.

Juergen Mannshardt, Senior Advisor Magnesia, Lehmann&VossCo, Germany

Thanks for arranging a great conference. Was a great experience.

Nitin Apte, Process & Engineering Technology Lead, Kisuma Americas Inc., USA

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PROGRAMME

WEDNESDAY 8 JUNE

WELCOME | SUPPLY OVERVIEW

09.00 **Introduction**

Ismene Clarke, Director, INFORMED, UK

09.15 **Welcome Address**

Bert Jan Bruning, Managing Director, Nedmag, the Netherlands

09.30 **Magnesia supply overview**

Mike O'Driscoll, Director, INFORMED, UK

10.00 **Changing times require a new approach to magnesia sourcing & trading**

Andreas Pabst, Managing Director, Cofermin, & Sally Wulf, Marketing Manager, IImagine, Germany

10.30 COFFEE

PROGRAMME

WEDNESDAY 8 JUNE

SUSTAINABLE PRODUCTION | NON-REFRACTORY MARKET |
KEYNOTE PANEL

- 11.30 **Sustainability above and below ground: development of dunite and the Evia magnesite mine**
Pantelis Vetoulas, Commercial Manager & Dr. George Bourmas,
Operations Manager, Grecian Magnesite, Greece
- 12.00 **Sustainable magnesia production for non-refractory markets**
Dr. Franz X. Spachtholz, President & CEO, Baymag Inc., Canada
- 12.30 **Magnesia Market Outlook: Keynote Panel Discussion**
Moderator: Mike O'Driscoll, Director, IMFORMED, UK
Panellists:
- Bert Jan Bruning, Managing Director, Nedmag, the Netherlands
 - Rainer Gaebel, Managing Director, Refratechnik Holding GmbH, Germany
 - Michael Tsoukatos, Business Dev. Manager, Grecian Magnesite SA, Greece

13.00 LUNCH

PROGRAMME

WEDNESDAY 8 JUNE

EXPLORATION | ALTERNATIVE SOURCES

- 14.30 **Exploration for alternative magnesia sources**
Dr Ian Wilson, Ian Wilson Consultancy, UK
- 15:00 **ECO2 Magnesia: high purity (99%+) and low carbon footprint MgO from serpentinite**
Paul Boudreault, Business Dev. & Maxime Couillard, Director Engineering, ECO2 Magnesia, Canada
- 15.30 **CO₂ neutral high purity MgO from Record Ridge Serpentine**
Dr Fouad Kamaledine, Technical Advisor, West High Yield Resources Ltd, Canada

PROGRAMME



WEDNESDAY 8 JUNE

16.00 ROUNDTABLE BREAKOUT SESSION + COFFEE INFORMAL NETWORKING & DISCUSSION

THEME	ROUNDTABLE HOST
Supply	Andreas Pabst, Managing Director, Cofermin
Processing & Decarbonisation	Phil Hodgson, Managing Director & CEO, Calix Ltd
Logistics	Robert van Muiden, Managing Director, Rotterdam Bulk Logistics; Capt. Thomas Pöttsch, CTP Shipping
Speciality Market	Samantha Wietlisbach, Director Minerals Research & Analysis, S&P Global
Refractory Market	Glenn McIntyre, Director Material Tech., HarbisonWalker International

Take coffee in a relaxed, informal networking and discussion session, share and gain insightful knowledge among your peers. Themed and hosted roundtables. Flexibility to change tables anytime.

LUNCH ROOM LOCATION: "KEIZERZAAL"

17.30 CLOSE OF DAY 1



PROGRAMME

WEDNESDAY 8 JUNE

19.00

**Reception at
Breakers Beach House**
sponsored by



RHI MAGNESITA



PROGRAMME

THURSDAY 9 JUNE

REFRACTORIES | STEEL | CHEMICALS

- 09.00 **Look under the hood: refractory design drives raw material requirements**
Glenn McIntyre, Director – Material Technology, HarbisonWalker International, USA
- 09.30 **Steel market outlook**
James King, Consultant, UK
- 10.00 **Magnesium chemicals review & outlook**
Samantha Wietlisbach, Director Minerals Research & Analysis, S&P Global Commodity Insights, Switzerland

10.30 COFFEE

PROGRAMME

THURSDAY 9 JUNE

DOLOMITE | DECARBONISATION | PROCESSING | MG METAL

- 11.30 **Refractory dolomite supply & demand trends**
Mirko Grassi, Marketing & Application Manager, Dolomite Franchi SpA, Italy
- 12.00 **CO₂ separation technology developments for magnesia production**
Phil Hodgson, Managing Director & CEO, Calix Ltd, Australia
- 12.30 **A new digital platform for remote management of magnesite ore sorting**
Carolina Vargas, Area Sales Engineer Europe, MENA, India, TOMRA Mining, Germany
- 13.00 **Opportunities for use of MgO in magnesium metal production**
Aaron Palumbo, Partner, Garrison Minerals, USA

13.30 LUNCH & CLOSE

PROGRAMME

FRIDAY 10 JUNE**FIELD TRIP TO NEDMAG AT VEENDAM**

- 07.45 Assemble Grand Hotel Huis ter Duin lobby
- 08.00 Depart Noordwijk
- 10.45 Arrive Nedmag, Veendam
- 11.00 Presentation by Bert Jan Bruning,
Managing Director, Nedmag
- 12.00 Plant tour
- 13.00 Lunch
- 14.00 Return to Noordwijk
(via short stop at Schiphol Airport)
- 17.00 Arrive Noordwijk



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Sponsorship/Exhibit/Registration Enquiries

Ismene Clarke ismene@imformed.com | T: +44 (0)7905 771 494

Programme/Speaker Enquiries

Mike O'Driscoll mike@imformed.com | T: +44 (0)7985 986 255



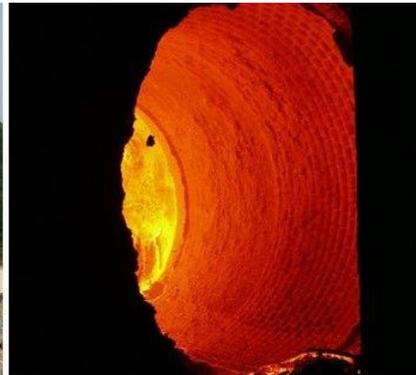
- **Launched in January 2015**
- **Extensive experience & reputation**
- **Specialising in conferences & market research in:**
 - **Industrial Minerals Supply/Demand**
 - **Magnesia**
 - **Refractory Minerals**
 - **China**
 - **Mineral Recycling**
 - **Fluorine**
 - **India**
 - **Oilfield Minerals**
 - **Salt**

MAGFORUM 2023



Magnesium Minerals & Markets Conference

30 May-1 June 2023, Grand Hotel Dino,
Baveno, Lake Maggiore (Milan)



FIELD TRIP to leading olivine producer Nuova Cives Srl, Vidracco Tuesday 30 May

Lead Sponsor | Welcome Reception | Finale Lunch on the Lake



Day 1 Reception



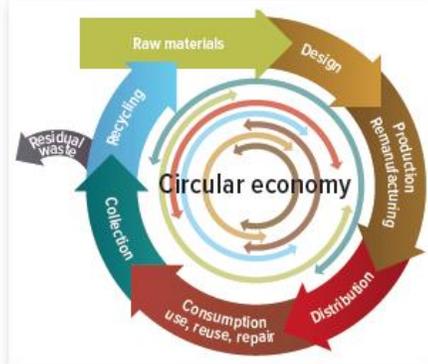
Field Trip Host



MINERAL RECYCLING FORUM 2023

Hilton Imperial Dubrovnik, 28-30 March 2023

Secondary raw material sources, supply, processing, and markets



Including confirmed speakers:

MIRECO: the key force in closing the cycle – overview & outlook for circular raw materials
Horn & Co. Group & RHI Magnesita

Tools to predict potential recyclability of spent steel refractories

Andrea Salerno, Researcher, Vesuvius Group PLC, Italy

Refractory recycling developments in South Korea

Yongdon Joo, CEO, Korea Material Co. Ltd, South Korea

Refractory Sorting Using Revolutionising Classification Equipment – ReSoURCE

Alexander Leitner, Recycling Technology & Innovation Specialist, RHI Magnesita & ReSoURCE Co-ordinator, Austria

Recycling refractories in India: status & outlook

Vatsal Dhandharia, Proprietor, Global Recycling, India

LIBS-based analytical techniques in mineral recycling

Christian Bohling, General Manager, SECOPTA analytics GmbH, Germany

OILFIELD MINERALS & MARKETS **FORUM** HOUSTON 2023

Hilton Houston Post Oak, Hilton, 9-11 May 2023

CHINA REFRACTORY MINERALS **FORUM** 2023

InterContinental Dalian

12-15 September 2023



COVID-19: Ensuring the health and safety of our attendees, exhibitors, partners & staff is our top priority. Our Forums are planned to be in-person, though circumstances may dictate an online version prevails in certain cases. This event has been in ONLINE format since 2021. We shall keep you updated.

FLUORINE **FORUM** 2023

October 2023, Venue TBC

SALT **FORUM** 2023

Dates & Venue TBC

The new conference for global salt supply and markets

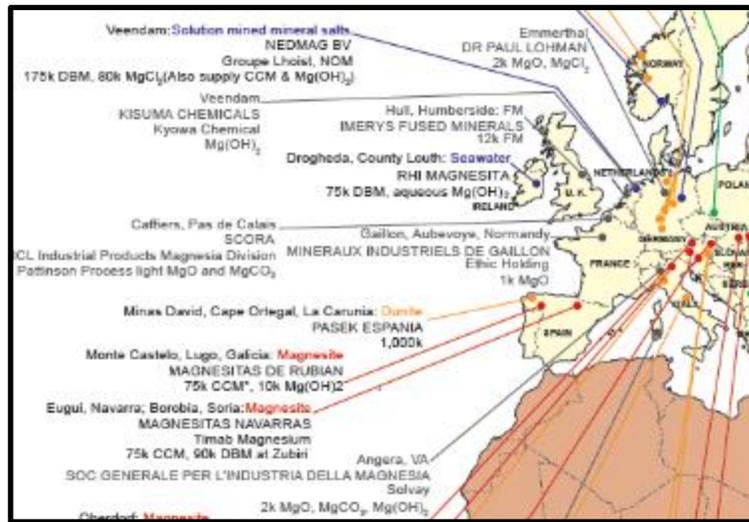
MAGNESIA

WORLD SOURCES MAP

PRIMARY WORLD SOURCES AND PRODUCTION CAPACITY OF KEY MAGNESIA RAW MATERIALS



- Magnesite
- Caustic Calcined Magnesia
- Dead Burned Magnesia
- Fused Magnesia
- Magnesium Hydroxide
- Brucite
- Huntite
- Dunite
- Olivine
- Kieserite



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Refractory minerals overview

World distribution of primary established sources of main minerals

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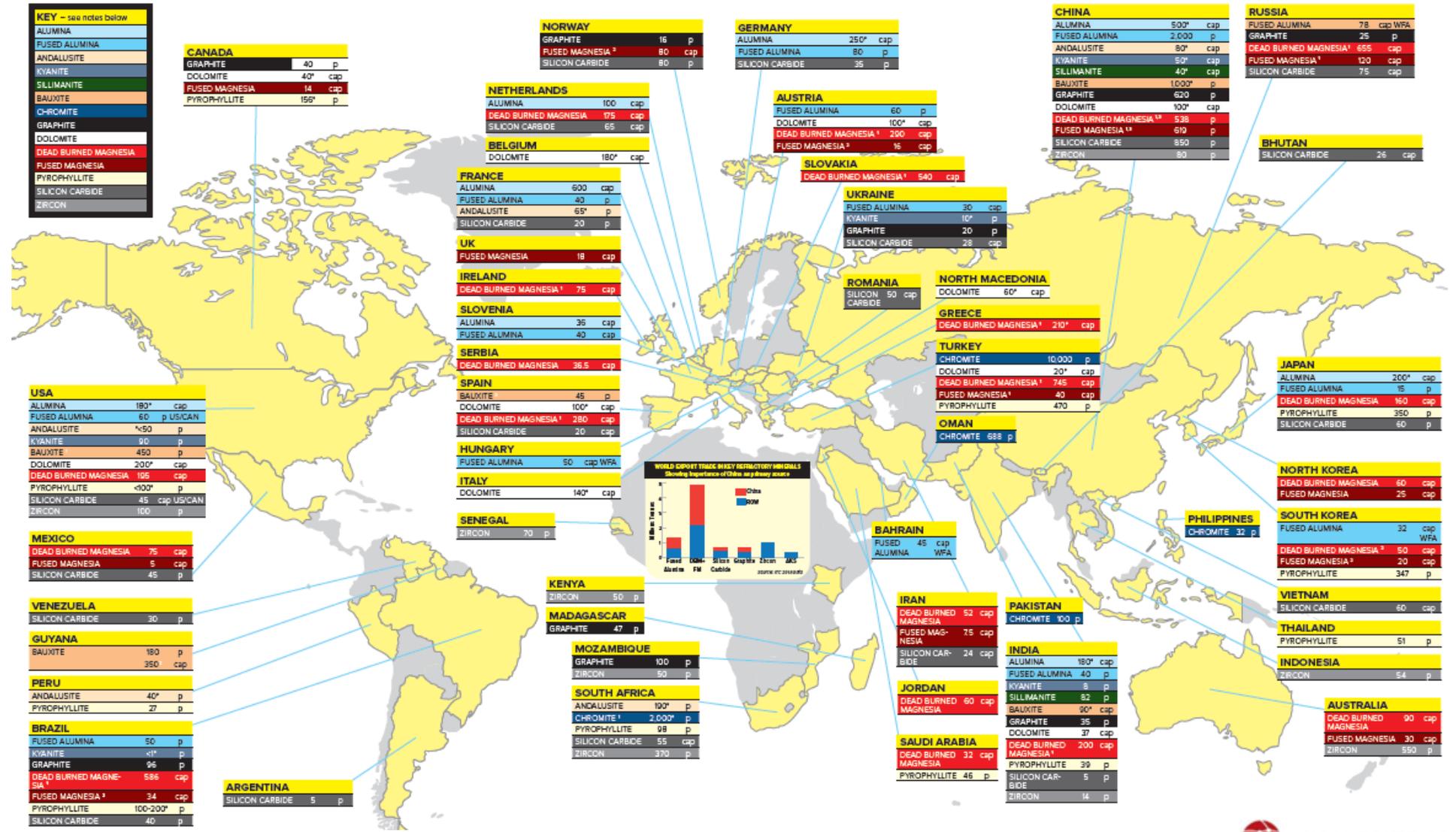
REFRACTORY
RAW MATERIAL

WORLD SOURCES MAP®

New Edition
2021

KEY - see notes below

ALUMINA	
FUSED ALUMINA	
ANDALUSITE	
KYANITE	
SILLIMANITE	
BAUXITE	
CHROMITE	
GRAPHITE	
DOLOMITE	
DEAD BURNED MAGNESIA	
FUSED MAGNESIA	
PYROPHYLLITE	
SILICON CARBIDE	
ZIRCON	



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FLUORINE FORUM 2022

Pan Pacific Hanoi
11-14 October 2022
MASAN FIELD TRIP TO MASAN'S NUI PHAO OPERATION
PLEASE NOTE NEW DATES!!
CALL FOR PAPERS | EARLY BIRD

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NEDMAG

FIELD TRIP: NEDMAG VEENDAM OPERATION
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