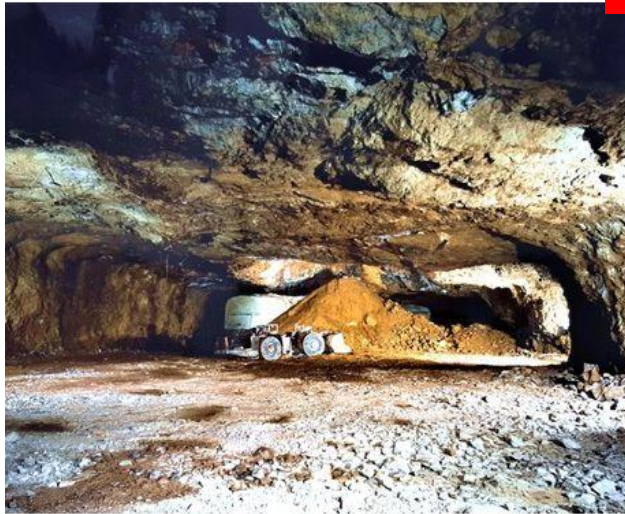


# FLUORINE FORUM 2024

Shangri-La Ulaanbaatar  
14-16 October 2024



SUMMARY SLIDE DECK



The premier meeting for the global fluorine minerals & markets business

Welcome Reception Sponsor

Field Trip Host

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# FLUORINE FORUM 2025

20-22 October 2025

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# MINERAL RECYCLING FORUM 2025



Pullman Cannes Mandelieu, 9-11 April 2025

Secondary raw material sources, supply, processing, and markets

# MAGFORUM 2025



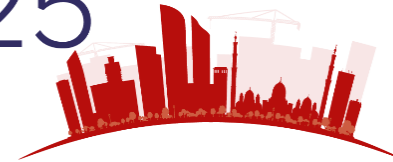
Magnesium Minerals & Markets Conference

Tivoli Ecoresort Praia do Forte Bahia  
Salvador, 19-21 May 2025

Field Trip to RHI Magnesita, Brumado, Thursday 22 May 2025

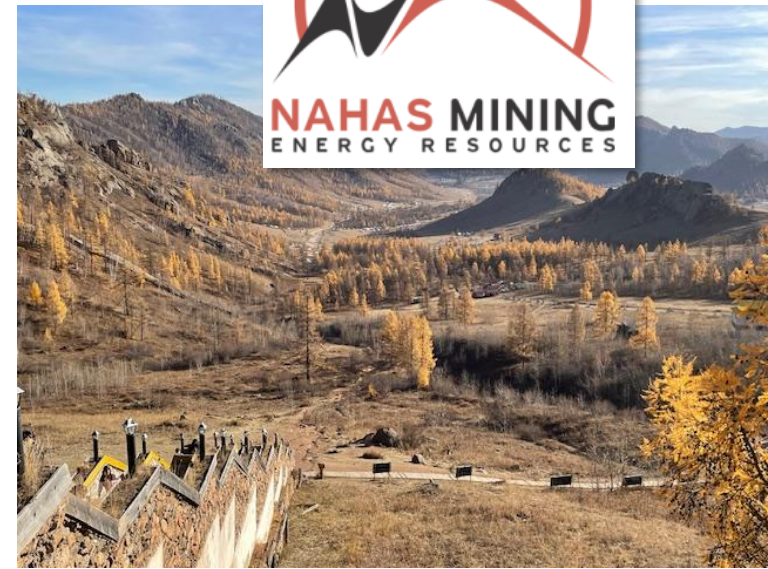
# SALT FORUM 2025

Intercontinental Hotel Abu Dhabi  
17-19 November 2025





# Welcome to Ulaanbaatar & to Mongolia!





Welcome Reception sponsor



# FLUORINE FORUM 2024

Shangri-La Ulaanbaatar  
14-16 October 2024



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## Attending Companies

Alufluor	Fluorsid SpA	Mimeta AG	Scheruhn Industrie Mineralien
Anandbayantal LLC	Fluorspar Ventures LTD	Minerals GmbH & Co. KG	Seaforth Mineral Inc
Arena Fluor Materials	Foosung Co. Ltd	Min. of Ind. & Mineral Resources	Sepfluor
Ares Strategic Mining	Frexim International	Mitsui & Co. Ltd Ulaanbaatar	Shandong Dongyue Fluorine & Silicon
Baitiane LLC	Geo Min Commodities Pte Ltd	Mongolczechmetall LLC	Shanghai Longever Int. Trade Co. Ltd
Bayalag Jonsh LLC	Geological Consultant	Mongolian Assoc. of Fluorite Miners	Shanghai Zhengkaiyuan Ind. Co. Ltd
Benchmark Mineral Intelligence	Glencore (Beijing) Trading Co. Ltd	Mongolian Minerals Pte. Ltd	Silvateam Spa
Bluspar (Mongolian) Industrial Group	Glencore Canada Corp.	Mongoljuyuanli LLC	Sojitz Corporation
Britannia Refined Metals	Gobi Venture LLC	Morita Chemical Industries Co. Ltd	Solvay
Buss ChemTech AG	Guangzhou Tinci Materials Technology	Mujim Group	Soyolon International LLC
Carl Spaeter GmbH	Gujarat Fluorochemicals Ltd	Nahas Mining Energy Resources	SRF Ltd
Central Glass Co. Ltd	Henan Prov. Non-Ferrous Metal Industry	National Geological Survey	Steel Services Sarl
Chemours	Hudson (HK) International Trading Co. Ltd	Navin Fluorine International Ltd	Steyuan Mineral Resources Group
Chemprimo Fluorine International	IG	New Fluorite LLC	Sumber-Ord LLC
China Non-metallic Minerals Ind. Assoc.	Igneous SA de CV	NOGA Mine SARL	Sumitomo Corporation
Classical Melatron LLC	Jiujiang Tinci Zhongxiao New Mat. Tech.	NorFalco	Talst Ord LLC
Cremer Erzkontor GmbH & Co. KG	JOC Technical Engineering Co., Ltd	Ochir Mandal Khairkhan LLC	Tamer Mining
Do-Fluoride New Materials Co. Ltd	JSC NIUIF PhosAgro	Orbia Fluor & Energy Materials	Tanfac Industries Ltd
Erenhot Yirong Import & Export	Lanxess Deutschland GmbH	Parijat Minerals Private Ltd	British Assoc. of Trade & Commerce
Eshal Mining & Minerals Industries	LF Group Co. Ltd	Perfect Associates	Traxys (Beijing)
Ethical Speciality Chemicals Pvt Ltd	Luoyang Aurora Minchem Co. Ltd	Pivotal	Traxys Europe S.A
Federal Inst. Geosciences & Nat. Res.	Luoyang Fengrui Fluorine Co. Ltd	Project Blue	Traxys Europe SA (India office)
FluorAlpha	Magic Bridge LLC	Ravnovesie Chemical Co. LLC	Traxys North America LLC
Fluorine Korea	Malyfluorite LLC	Refmin	Tuvshin LLC
Fluorit Teplice	Marubeni International (Europe) GmbH	S&P Global Commodity Insights	Vergenoeg Mining Co.
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Flumon LLC	Masan High-Tech Materials Corp	Sako Fluorite	Wayo Fluorite
FluorOne Trading LLC	Mazel Resources Pty Ltd	Savas Metalurji A.S	

***This forum offers us, for many years now, the opportunity to talk to customers, suppliers and others. Many interesting papers were held during the two days and always keep us up to date. We had a wonderful time. We would like to thank you for this great and professionally organised event. We will be there again next year and are already looking forward to exciting topics.***

Carl Spaeter GmbH, Germany

***Thank you for an excellent conference in Ulaanbaatar which as expected went very well.***

Peter Robinson, Chairman, Fluorspar Ventures Ltd, UK

***Another fantastic INFORMED Fluorine event, well done for a great Forum.***

Anna Carson, Managing Director, Britannia Refined Metals, UK

***Many congratulations on another successful Forum.***

James Rodriguez de Castro, Managing Director, Mongolian Minerals Pte Ltd, Hong Kong

***Thank you and your team for organising such a remarkable event. I truly appreciate all the efforts and support that went into making the event so memorable.***

Shahid Hamid Jafri, CEP, Perfect Associates, Pakistan

***Venue just great, and Day 2 programme packed with concrete information, all very relevant and informative.***

Jesper Holmquist, Commercial Director, Alufluor, Sweden

***Excellent and well-structured programme, good venue.***

Francesco Latini, Commercial Director Minerals, Orbia Fluor & Energy Materials, USA

***Good programme, roundtables and venue; market information included deep insights for different perspectives.***

Kamimura Takumi, Manager, Sojitz. Corp., Japan

***Good organisation and venue, the Forum helped us to find and meet new customers.***

Li Xiaobo, General Director, Erenhot Yirong Import & Export, China

# PROGRAMME

## TUESDAY 15 OCTOBER

08:00 **Registration**

### INTRODUCTION | OVERVIEW | CHINA

09:00 **Welcome & Introduction**

Mike O'Driscoll, Director, INFORMED, UK

09:30 **China fluorspar supply review**

Yuan Zhaohui, Secretary General Fluorspar Committee, China Non-metallic Minerals Industry Association, China

**10:00 COFFEE** *sponsored by*



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# PROGRAMME

## MONGOLIA

- 11:00 **Mongolian fluorite deposits and their geochemical characteristics**  
Dr Tumenbayar Baatar & Banzragch Janchiv, Geological Consultants, Mongolia
- 11:30 **Current conditions & prospects of fluorspar deposits & occurrences in Mongolia on geological basis**  
Munkhbileg Namsrai, Head of Mineral Resources Study, National Geological Survey, Mongolia
- 12:00 **Development & outlook for the Dai Uul Fluorspar Project**  
James Rodriguez de Castro, Founder & CEO, Mongolian Minerals Pte Ltd, Hong Kong
- 12:15 **Mongolia & its role in the fluorine industry**  
Ehab Eltayeb, Business Developer, Nahas Mining Energy Resources LLC, Mongolia
- 12:30 **Government policy in the industry & mineral resources**  
Delgerjargal Batjargal, Head of Statistical Research Division, Ministry of Industry and Mineral Resources, Mongolia

**13:00 LUNCH** *sponsored by*



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# PROGRAMME

## POTENTIAL NEW SUPPLY SOURCES

- 14:30 **Lost Sheep Fluorspar Project, Delta, Utah: Progress & Outlook**  
James Walker, CEO, Ares Strategic Mining, Canada
- 15:00 **Pakistan's fluorspar industry: Emerging trends, future prospects & unlocking potential for acidspar plant development**  
Shahid Hamid Jafri, CEO, Perfect Associates, Pakistan
- 15:30 **Challenges & opportunities faced by Western fluorspar miners from renewable energy revolution**  
Peter Robinson, Managing Director, Fluorspar Ventures, UK

# PROGRAMME



## 16:00 COFFEE & HOSTED ROUNDTABLE NETWORKING SESSION

Theme	Roundtable Host
<b>New Sources &amp; Supply</b>	Alison Saxby, Research Director, Project Blue, UK
<b>Mongolia</b>	James Rodriguez de Castro, Founder & CEO, Mongolian Minerals Pte Ltd, Hong Kong
<b>China</b>	TBC
<b>Fluorochemicals</b>	Samantha Wietlisbach, Director Minerals Research, S&P Global Commodity Insights, Switzerland
<b>Batteries</b>	Shruti Kashyap, Product Director-Anode, Benchmark Mineral Intelligence, UK



# PROGRAMME

17:00 CLOSE OF DAY 1 & NETWORKING DRINKS RECEPTION



**NETWORKING DRINKS RECEPTION** *sponsored by*



# PROGRAMME

## WEDNESDAY 16 OCTOBER

### MARKETS 1: BATTERIES | CHEMICALS | HF

- 08:00 **Benchmark Breakfast Briefing: Fluorine in the Battery and EV age | Fluorspar supply & demand**  
Daan De Jonge, Product Director of Critical Mineral and Multi-Commodity & Shruti Kashyap, Product Director – Anode, Benchmark Mineral Intelligence, UK
- 09:00 **Hydrofluoric Acid: Accelerating the e-mobility journey – Asian Supply and Demand outlook for Li-ion batteries and fluorochemicals**  
Samantha Wietlisbach, Director Minerals Research, S&P Global Commodity Insights, Switzerland
- 09:30 **Fluorspar & HF supply through an economic lens**  
Alison Saxby, Research Director, Project Blue, UK
- 10:00 **Fluorite use & production technology in Japan**  
Hattori Junichi, Chairman, Wayo Fluorite LLC, Japan

### 10:30 COFFEE



# PROGRAMME

## MARKETS 2: DIGITAL | ALUMINIUM | STEEL

- 11:30 **Fluorspar's key role in the steel industry: current status & outlook**  
Lungile Skhosana, Analyst, Project Blue, South Africa
- 12:00 **Production of aluminium fluoride from low-grade aluminium-containing raw materials**  
Dr Aleksei Morozkov, Deputy Director Dept. of Science and Technology, JSC "NIUIF", PhosAgro, Russia

## 12:30 LUNCH & CLOSE OF FORUM

19:00 **DRINKS RECEPTION –  
CELEBRATION OF ISMENE CLARKE**



at Muchik Restaurant *hosted by*



# PROGRAMME

**THURSDAY 17 OCTOBER**

**FIELD TRIP: Mongolczechmetall, Chuluut Tsagaan Del**

## **Itinerary\***

**07:00** Registration lobby of Shangri-La Hotel, Ulaanbaatar

**08:00** Depart by bus (70km, approx. 2hrs)

**10:00** Mongolczechmetall LLC: Welcome & Safety Briefing

**10:30** Plant tour

**12:30** Lunch

**13:30** Depart for Shangri-La Hotel, Ulaanbaatar (2-4hrs pending traffic)

*\*subject to change*



**MONGOLCZECHMETALL**  
Co. Ltd



**Chairpersons**



**Mike O'Driscoll**  
*Director, IMFORMED*



**Alison Saxby**  
*Research Director, Project Blue*

**Staff present  
to assist**



**Maria Bernard**  
*Sales Manager, IMFORMED*



**Rosie Kemp**  
*Assistant, IMFORMED*

**Ismene Clarke 1963-2024**



# Ismene Clarke 1963-2024



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*Programme/Speaker Enquiries*

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



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  - **Fluorine**
  - **India**
  - **Oilfield Minerals**
  - **Salt**

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***Learn***  
***Enjoy***