Industrial Minerals is pleased to announce Oilfield Minerals Outlook 2013, focusing on the sourcing, supply, processing, logistics, and consumption of oilfield minerals.

Register now at www.indmin.com/OilfieldMinerals

#OFMHouston
The global oil and gas drilling industry remains a mainstay market for industrial minerals, whether for stimulation, completion, or well cementing. A new era has emerged in the exploration and development of unconventional resources, combined with a “dash for gas” factor, which has prompted enhanced demand for a range of oilfield minerals.

However, securing suitable raw material sources and supply chains to the end user has never been more challenging – whether it is down to the limited availability of quality deposits, such as with barite and proppants, or the selection of the optimum processing and logistics routes. Oilfield Minerals Outlook 2013 focuses on the supply and demand of industrial minerals for the oilfield sector, and examines the primary influencing factors and outlook for the market.

You can register on the back of this form or online at www.indmin.com/OilfieldMinerals

About Industrial Minerals

Since 1967, Industrial Minerals has established itself as the indispensable source for information on the non-metallic minerals industry. Providing up-to-date pricing data on more than 300 mineral grades, the latest news from every sector and in-depth features and analysis, Industrial Minerals is the leading global intelligence service for non-metallic minerals from mine to market.

Visit www.indmin.com now and take a free 7-day trial to the service.

Industrial Minerals Research

Industrial Minerals Research is a new division of the business, providing research, consultancy, training, and focused roundtables on the global business of industrial minerals.

Visit www.indmin.com/IMResearch or call +44 (0) 207 779 8032 to learn more.

Official Media Partner

Petroleum Economist is the authority on energy, offering exclusive insight, analysis and data on the global energy industry, delivering detailed analysis of developments and their likely impact on the industry and your business. Petroleum Economist has also been providing cartographic services to the energy sector for over two decades.

For more information visit www.petroleum-economist.com or call +44 (0) 207 779 8017.
19 June 2013 • Welcome Drinks Reception 6pm-8pm

20 June 2013 • Proppant market outlook

Keynote overviews

World outlook for tight oil and shale gas development
Aloulo Fawzi, Project Manager, World Tight Oil and Shale Gas Resources and Activities, US Energy Information Administration, USA

US and world overview of current and projected hydraulic fracturing market
Ray Will, Director, IHS Chemical, USA

Leading practices for the proppant supply chain
Pierre Mawet, Managing Director, Accenture Management Consulting – Resources, USA

Logistics & processing

Frac sand logistics
Jerry McGee, Chief Executive Officer, Cadre Proppants, USA

Exploring the North American oil and gas distribution network
TJ Doyle, Executive Vice President of Business Operations, Preferred Sands, USA

Critical aspects of silica sand-based proppants manufacturing and handling
Fabian Ros, President & CEO, Industrial Project Solutions, USA

Proppants

Exploration and evaluation of frac sand deposits in North America
Mark Zdunczyk, Industrial Minerals Consultant, USA

The ceramic proppant market: challenges and opportunities
Don A. Anschutz, President, PyraMax Ceramics LLC, USA

China’s ceramic proppants industry
Wanli Ceramic Proppant, China

Moratorium madness: A legal and practical perspective on the political and regulatory climate for industrial sand mines
John Robert Behling & Anders Helquist, Attorneys, Weld, Riley, Prenn & Ricci, SC, USA

Understanding frac sand mining opposition
John Davies, CEO, Davies Public Affairs, USA

*Please note that although every effort is made to remain on schedule, we must advise that this programme is subject to change.
PROVISIONAL PROGRAMME*

21 June 2013 • Drilling minerals outlook

Keynote overviews

**Forecast trends and activity in oil and gas exploration and production**
John Royall, President & CEO, World Oil, USA

**The changes ahead in the oil and gas services sector: impact on pressure pumping, cementing, and drilling fluids**
John Newcaster, Vice President Distribution and Logistics, Baker Hughes, USA

Logistics & processing

**Oilfield mineral logistics and the US railroad system**
Richard Dodd, President, RDC Logistics, USA

**Shipping minerals to the Gulf of Mexico oilfield market**
George Cody, Managing Director, TBS Global Transportation Services, TBS Shipping Houston, USA

**Optimisation of existing roller mill grinding systems: a focus on bentonite, barite and calcium carbonate**
Andreas Henssen, Sales Manager, Neuman & Esser GmbH Mahl- und Sichtsysteme, Germany

Drilling minerals

**Supply and demand trends for barite in the oilfield market**
Peter Huxtable, Director, Barytes Association, UK & Brian O’Connell, Senior Category Manager of Mined Products, Baroid Supply, Halliburton Energy Services-BAROID Industrial Products Group, USA

**Anaconda Barite: meeting the demand from oilfield barite from Mexico**
Jose Antonio Valdes, CEO, Anaconda Barite, Mexico

**The technological evolution of bentonite and its impact on the oilfield sector**
Steve Gray, Managing Director, Mineral Resource Development, Halliburton Energy Services, USA

**Supply and demand of Indian bentonite for the oilfield market**
Aashapura Minechem, India

**Graphite and carbon in oilfield applications**
Gerry Hand, Vice President of Marketing & Frank Wawrzos, Product Manager of Drilling Materials, Superior Graphite Co., USA

**The use of calcium carbonate as a drilling fluid additive**
David Berg, Marketing Manager, Milled Limestone, Carmeuse Lime & Stone, USA

**Calcium chloride supply and demand in oilfield applications**
Erik Elting, Sales Manager, Nedmag Industries Mining & Manufacturing BV, the Netherlands

**Zeolites for compressive strength and harsh environments in downhole cementing**
Ningning Li, Western Business Development Manager, GoFrac, USA and Dan Eyde, CTO & President, St Cloud Mining Co., USA

*Please note that although every effort is made to remain on schedule, we must advise that this programme is subject to change.
PROVISIONAL PROGRAMME*

21 June 2013 • The Port of Houston harbour cruise and dinner

Evening Entertainment (limited places available)

The Port of Houston would like to invite delegates to enjoy a harbour cruise with full dinner and bar service on the evening of Day 2, departing from the Hilton Post Oak at 5:30pm by coach, and returning at approximately 8:30pm. Limited places are available so please confirm your attendance upon booking overleaf.

All delegates wishing to register for the tour will need to provide us with passport details with their registration.

*Please note that although every effort is made to remain on schedule, we must advise that this programme is subject to change.

Register now at www.indmin.com/OilfieldMinerals

For presentation enquiries, please contact:
Mike O’Driscoll
Global Head of Research
Call: +44 (0) 207 827 6444 (office) or +44 (0) 7985 986 255 (mobile)
Email: modriscoll@indmin.com

For sponsorship and registration enquiries, please contact:
Ismene Clarke
Advertising Manager
Call: +44 (0) 207 827 5252
Email: iclarke@indmin.com
If your details above are incorrect please amend them here

PLEASE COMPLETE IN BLOCK CAPITALS

(Mr/Miss/Mrs/Ms/Dr)
Family Name:
First/Given Name:
*Delegate Email:
*Administrator Email:
Position in Company:
Company Name:
Address:
Postal/Zip Code:
Country:
Tel: +
Fax: +

Please indicate your minerals interest in order of preference:
1 2 3

What is your company’s main business activity:

*Delegates must provide their email address in order to receive booking confirmation

DATA PROTECTION NOTICE

The information you provide on this form will be used by Euromoney Institutional Investor PLC and its group companies (“we” or “us”) to process your order and/or deliver relevant products/ services and content. We may also monitor your use of our websites, including information you post and actions you take, to improve our services to you and track compliance with our terms of use. Except to the extent you indicate your objection below, we may also use your data (including data obtained from monitoring) (a) to keep you informed of our products/ services; (b) occasionally to allow companies outside our group to contact you with details of their products/ services; to contact you for research purposes. As an international group, we may transfer your data on a global basis for the purposes indicated above, including to countries which may not provide the same level of protection to personal data as within the European Union. By submitting your details, you will be indicating your consent to the use of your data as identified above. Further information on our use of your personal data is set out in our privacy policy, which is available at www.euromoneyplc.com or can be provided to you separately upon request. If you object to contact by telephone, fax, or email, or post, please tick the relevant box. If you do not want us to share your information with our journalists, or other companies, please tick the relevant box.

BOOKING CONDITIONS

Registrations can only be confirmed upon receipt of payment or proof of payment and discounted fees will only apply when payment is received within the offer period. If you are not able to attend, a substitute delegate will be accepted. Cancellations must be received in writing prior to 5th June 2013 to qualify for a full refund less $200 administration fee. It may be necessary for reasons beyond the control of the organisers to alter the content, timing and venue. In the unlikely event of the conference being cancelled or curtailed due to any reason beyond the control of Euromoney Institutional Investor PLC, or it being necessary or advisable to relocate or change the date and/or location of the event, neither Euromoney Institutional Investor PLC, nor its employees will be held liable for refunds, damages and/or additional expenses which may be incurred by delegates. We therefore recommend prospective delegates arrange appropriate insurance cover.

DELEGATE RATES

Please note prices are exclusive of VAT

<table>
<thead>
<tr>
<th></th>
<th>£775</th>
<th>$1,250</th>
<th>€1000</th>
</tr>
</thead>
</table>

☐ I would also like to attend the Port of Houston harbor cruise (details overleaf).

METHODS OF PAYMENT

PLEASE SIGN THE FORM IN ORDER FOR REGISTRATION TO BE PROCESSED

Date:

☐ To make a payment by credit card, please call +44 (0) 20 7779 8032 or visit www.indmin.com/OilfieldMinerals to book and pay online.

Note: Full bank details will be emailed to you with your booking confirmation. When paying by bank transfer, please ensure that you transfer enough funds to cover the full price of your purchase, plus any bank charges you may incur.

IMPORTANT: Please make sure you quote your full invoice number, details can be found on your invoice.

Industrial Minerals standard terms and conditions apply.

Visas are the responsibility of delegates.

Fees: The conference fee includes attendance at all sessions, refreshments and lunch.

Indian based delegates: Price quoted is net, exclusive of any TDS/Without holding tax. Any deductions are only liable on the submission of an original Withholding Tax Certificate forwarded to Industrial Minerals.

Accommodation: The fee does not include accommodation. Preferential rates are available at the Hilton Post Oak for attendees to this roundtable. Delegates will be sent an accommodation booking form along with confirmation of registration. This form should be completed and returned to the hotel. Accommodation is only for registered delegates and if you are not a delegate the rate may be higher or your room may be cancelled. Book online at www.bit.ly/16tikq

VAT: If your organisation is tax registered within the European Union please provide your company VAT number:

Our VAT Number is GB 243 31 57 84

☐ Please tick if you are not registered for sales tax.

EASY WAYS TO REGISTER

Online: www.indmin.com/OilfieldMinerals
Credit Card Booking Hotline: +44 (0) 20 7779 8032
Fax: +44 (0) 20 7779 8294
Email: roundtables@indmin.com

VENUE

Address:
Hilton Post Oak
2001 Post Oak Blvd
Houston, TX 77056-4401
USA