



Demystifying Shale Masterclass

1.5 day executive training course

14-15 April, 2015

London, UK

£1500/ US\$2300/ €2000

Agenda: 14-15 April, 2015

Module 1

Shale input on the global energy industry

Trainer: Anthony Livanios



- History and development of hydraulic fracturing, or fracking
- Identify the most important markets
- Redefining the global energy reality emphasizing the impact of unconventional oil and gas resources
- Drivers impacting the rise and continuing growth of shale

Module 2

Key Players

Trainer: Anthony Livanios



- Oil shale: global occurrence, environmental and commercial challenges, case study
- **Gas shale**: global occurrence of shale gas and tight gas, resource statistics and future potential, rock characteristics and gas properties, case study

Module 3

Technology Game Changers

Trainer: Geoffrey Boyd



Key enabling technologies that have made these resources the 'new frontier' in oil and gas :directional and horizontal drilling, extraction technologies, micro seismic, deviated micro-drilling, coiled and fexible tubing applications

Module 4

Production Techniques

Trainer: Geoffrey Boyd



- Reserve estimation and development and production basics
- Review of different reserve types and understanding the process of estimating product within each
- Which production methods are currently being used and why?

Module 5

Regulatory challenges for Europe

Trainer: TBA



- Legislation A minefield or a golden path?
- Political agendas to be aware of

Module 6

Economics and profitability

Trainer: Anthony Livanios



- Why is this field one of the fastest-growing?
- Who can benefit from shale?
- Cost-benefit analysis
- Case Study: Look at economic parameters for a project: costs, prices and margins

Trainers

Kallanish trainers for the Demystifying Shale Masterclass been rigorously prepped and are ready to share their industry knowledge with you in a classroom setting. Their extensive industry experience coupled with their dynamic personalities creates a unique learning environment that is second to none.

Anthony Livanios

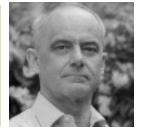
Module 1,2,6



Anthony Livanios, is the CEO of Energy Stream CMG GmbH, an international advisory firm in the oil and gas industry based in Frankfurt, Germany. He has over 20 years of experience in structuring, negotiating, and implementing oil and gas projects, intergovernmental agreements, pipeline negotiations, geopolitical risk assessments, and market intelligence. His experience includes providing advice on oil and gas project development agreements, shareholders and project sharing agreements.

Geoffrey Boyd

Module 3,4



Geoffrey Boyd is a field development planning engineer and decision analyst with over 30 years' experience in the upstream oil and gas industry. He is a chartered engineer, with an MSc in Ocean Engineering from UCL and a BSc in Civil Engineering from Sheffield Hallam University. He works with integrated teams of geoscientists, engineers and commercial specialists on field and area development studies. Before specialising in field development planning,

Key Information

Why you should attend?

- Saving you time, in-depth, yet compact
- Small class size, maximise your learning experience
- Accurate, up to date, exclusive course content
- Interaction, through exercises, activities, and group discussion

Who will benefit?

- Trading companies
- End users
- Fabricators
- Suppliers to the industry
- Banks and financial institutions

What do you get?

- Hard copy course book to take home for reference
- 2 coffee breaks and 1 delegate lunch
- Ample networking opportunities
- Access to exclusive networking events through the year
- Access to exclusive alumni LinkedIn group

Testimonials:

"The course was well organised and there was good interaction"

Delegate on African Steel Masterclass- June 14

"It was very good and more than what I expected. I am very pleased that I attended"

Christella Vaz, Metal One UK Ltd on Steel 101- Feb 14

When: 14-15 April 2015

Where: London, UK

Venue: TBA

Price: £1500 / US\$2300 / €2000

Email: training@kallanish.com

Visit: www.kallanish.com
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AGENDA

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PAYMENT DETAILS			Total Cost	
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] I agree to the terms and conditions (overleaf)			
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