

11 MAY 2017, AKER SOLUTIONS, DYCE

## SEISMIC THROUGH THE ASSET LIFECYCLE

**Seismic 2017 is the first conference of its kind in Aberdeen to focus on seismic acquisition, processing and interpretation. This conference will explore the entire spectrum of seismic, covering seismic technology, exploration, development and production throughout the lifecycle of the asset.**

The one day conference, taking place at Aker Solutions, will also provide more indepth information about the 40,000 line kilometres of new and legacy seismic data that the Oil and Gas Authority has released from the Rockall Trough and Mid-North Sea High areas.

### Registration is now open!

Representatives from Apache, BP, Centrica, OGA, Shell U.K. Limited and TAQA will be driving forward the agenda for the Conference and we have a very strong technical programme.

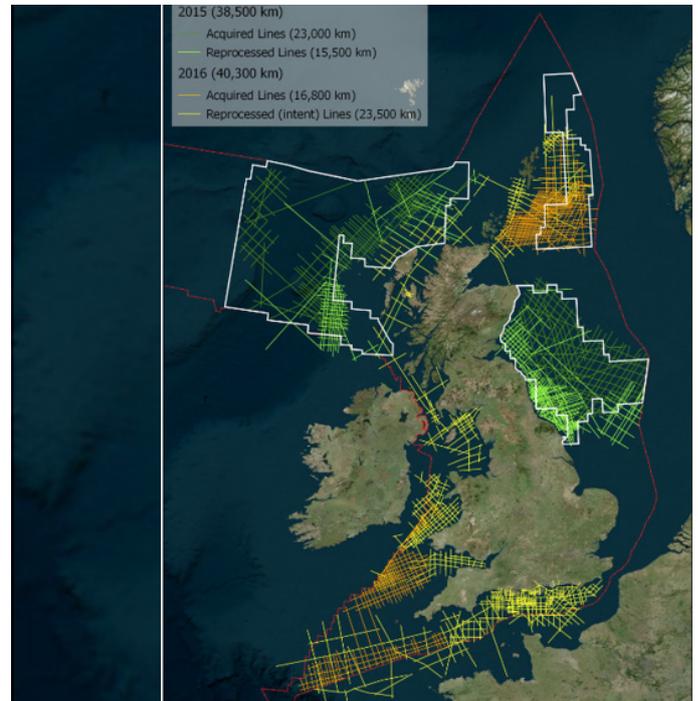
**We have 8 operator papers and the programme can be viewed on the next page.**

We have a limited number of places available. To book your place, visit [www.spe-uk.org](http://www.spe-uk.org)

### Raise your profile

SPE is a not for profit organisation. All surplus funds raised will get reinvested into various initiatives to help support the next generation of young engineers and geoscientists.

Take advantage of the high profile sponsorship opportunities available, including sponsoring the lanyards and delegate bags. A few exhibitor spaces remain situated in the high footfall catering area.



**Representatives from Apache, BP, Centrica, OGA, Shell U.K. Limited and TAQA will be driving forward the agenda for the Conference.**

The deadline for abstract submissions is 13 February. For more information, visit [www.spe-uk.org](http://www.spe-uk.org) or contact [suzanne.robertson@mearns-gill.com](mailto:suzanne.robertson@mearns-gill.com)

*SPE is a not for profit organisation. All surplus funds raised will get reinvested into various initiatives to help support the next generation of young engineers and geoscientists.*

### SEISMIC 2017 PARTNERS

### SEISMIC 2017 SUPPORTERS



**centrica**



[www.spe-uk.org](http://www.spe-uk.org) or email [aberdeen.events@spe-uk.org](mailto:aberdeen.events@spe-uk.org)



# Seismic2017



11 MAY 2017, AKER SOLUTIONS, DYCE

## SEISMIC THROUGH THE ASSET LIFECYCLE

### Seismic 2017 Technical Programme

08.00	<b>REGISTRATION</b>	
08.30 - 09.00	The Journey to a Successful 29th Round	Gunther Newcombe, Oil and Gas Authority
09.00 - 09.25	Re-saturated pay: An infill target type identified through the application and continuous improvement of 4D seismic at the Forties Field.	Apache
09.25 - 09.50	Results from a 4D seismic campaign to unlock the remaining potential from the Rotligend gas fields of the Southern North Sea	Shell
09.50-10.15	An Integrated Workflow for Seismic Data Conditioning and Modern Prestack Inversion applied to the Statfjord Field	Sharp Reflections
10.15 - 10.45	<b>BREAK</b>	
10.45 - 11.10	De-risking Drill Decisions. A case study on the benefit of re-processing conventionally acquired seismic data with the latest broadband processing technology	EnQuest, ION
11.10 - 11.35	Improved depth conversion with FWI	DownUnder
11.35 - 12.00	Understanding spatial uncertainty for drilling sand injectites	Maersk
12.00 - 13.00	<b>LUNCH</b>	
13.00 - 13.25	Assessing marine 3D seismic acquisition with new technology	Dave Monk, Apache
13.25 - 13.50	Advances in marine sources	WesternGeco
13.50 - 14.15	Getting the most out of broadband data	CGG
14.15-14.45	Imaging of salt diapirs in the Central North Sea, what have we done and where are we going?	BP
14.45 - 15.15	<b>BREAK</b>	
15.15 - 15.40	4D simulation-to-seismic modelling as a history match constraint for a gas development project at Harding and Gryphon	TAQA / Maersk Oil
15.40 - 16.05	Deep frontier plays revealed by new 3D broadband dual-sensor seismic covering the East Shetland Platform	PGS
16.05-16.30	Cost-efficient wide-azimuth seismic data in the North Sea	WesternGeco
16.30-16.55	Addressing Rosebank's seismic challenges through targeted use of technology	Chevron
17.00	<b>CLOSE</b>	

The organisers reserve the right to amend the programme as necessary – see website for updates on programme timings or further details.

#### SEISMIC 2017 PARTNERS



**centrica**



Oil & Gas Authority



**EAGE**

EUROPEAN ASSOCIATION OF GEOSCIENTISTS & ENGINEERS

[www.spe-uk.org](http://www.spe-uk.org) or email [aberdeen.events@spe-uk.org](mailto:aberdeen.events@spe-uk.org)