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38th North Sea Flow Measurement Workshop

27-29 October 2020
P&J Live, Aberdeen, Scotland



Call for Abstracts

About the Workshop

Innovation drives growth and this is especially true in the oil and gas industry. In today's economic climate, if companies are not innovating then they quickly become outdated as can be seen from recent diversifications of some majors into cleaner fuels. It is important now, more than ever, to stay ahead of developments in technology, regulation and practice and ensure your company remains ahead of its competitors. The North Sea Flow Measurement Workshop continues to meet these challenges head on.

Maintaining its reputation for first-class technical content and delegate participation, the Workshop continues to deliver fantastic knowledge sharing and networking opportunities for delegates. The 38th Workshop will continue its excellent tradition by offering a mix of:

- Technical presentations incorporating real world experience
- Poster presentations
- Users from around the world showcasing the latest innovations within the industry

This annual event brings together individuals from the entire supply chain - operators, service and supply companies, manufacturers, consultants, regulators, researchers, standards bodies and academia to discuss industry issues and their solutions. Attendees learn from the field experience of others, hear about developments in R&D and discuss their own unique challenges with other individuals and companies.

The Heritage

Running for nearly 40 years and alternating between Scotland and Norway, the North Sea Flow Measurement Workshop combines presentations, discussion sessions and exhibition areas. It is the single most important event in the flow measurement calendar.

Building on the success of Aberdeen location two years ago, the 2020 Workshop will continue to be held in Europe's oil and gas capital. The venue will be Aberdeen's brand new exhibition and conference centre (P&J Live), boasting the most modern conference facilities in the country, a tailor-made venue for an event of this nature.

Topics of Interest

The theme for 2020 is technical innovation and how this can be achieved, implemented and driven both in oil & gas and in related fields such as the push for cleaner fuels. The committee is interested in papers representing all aspects of flow measurement, however the following topics are particularly relevant:

- New technology to market with case study
- Using mature technology differently
- Reducing costs of measurement
- Improving recovery rates
- Developing frontier and deepwater areas
- Unlocking low-recovery reservoirs
- Energy transition - Flow Measurement challenges in cleaner fuels
- LNG Optimisation
- Digital flow solutions

To maintain the practical aspect of the event, case-study style papers and those led by end-users will be given priority.

Who Should Attend

Everyone who undertakes flow measurement or relies on flow measurement systems and outputs should attend. The Workshop will also be of particular value to designers, facilities and operations engineers, production engineers, flow assurance and allocation experts, consultants and researchers from operating, contracting, consultancy and technology organisations.

Technical Committee

The abstracts will be reviewed by an expert committee made up of end users, manufacturers and industry regulator. They will select the strongest abstracts to form the event's technical programme.

Format of Delivery

There are two options for delivering material:

- Full paper - including 20-minute presentation and 10-minute chaired discussion in the main hall.
- Poster presentation - displayed and discussed during the Workshop's poster session and with a 2-page executive summary.

These will be accompanied by a written technical paper which will be published in the workshop proceedings.

Key Dates

Submission of abstract:	23 March 2020
Notification of acceptance:	18 May 2020
Submission of paper:	14 September 2020
Submission of powerpoint:	5 October 2020

For further details please contact events@tuv-sud.co.uk