



# Flow Measurement Workshop Call for Abstracts

29 - 30 April 2025 // Abu Dhabi, UAE

## How, Where and Why to Measure

TÜV SÜD National Engineering Laboratory is looking forward to sharing their knowledge and experience in their first Flow Measurement Workshop in the ASMEA region. Under the theme **How, Where and Why to Measure**, the Workshop will explore the fundamental approaches to flow measurement, overcoming typical challenges, and what is going to be required to meet the evolving needs of the energy industry.

Papers are invited from upstream, midstream and downstream organisations across the energy sector.

The Technical Committee is interested in receiving papers representing all aspects of flow measurement and metering in the following areas:

- Field experience in all areas,
- Metering and measurement,
- Digital metrology,
- Measurement of emissions, including top-down and bottom-up measurement approaches and compositional analysis,
- Hydrogen and CCUS,
- New technologies and innovations improving measurement quality.

Case-study style papers and those led by end-users will be given priority.

## Venue and Location

Radisson Blu Hotel & Resort Corniche, Abu Dhabi.

## Key Dates 2025

Submission of abstract:	14 February
Notification of acceptance:	17 March
Submission of Powerpoint:	18 April
Workshop:	29 - 30 April

## Format of Delivery

An extended abstract for presentation during the technical session of the Workshop which will be published in the proceedings. Successful abstracts will be allocated a 20 minutes presentation timeslot with a 5-10 minute chaired question and answer session. The Presenting Authors of accepted abstracts will be expected to attend the Workshop and deliver their presentation in English. As we are not requesting a Technical Paper, it is expected that the presentation can be shared after the event.

Some contributors may be invited to present their work in a different format from that initially submitted.

[Guidance for abstracts, a submission template and further details are available from our website.](#)

For further details please contact:  
[events.uk@tuvsud.com](mailto:events.uk@tuvsud.com).



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# About the Workshop

Building on the success of our European events, we are looking forward to bringing together the metering and measurement community to share best practice and learn about the innovations shaping the industry.

Across two-days this technical conference will cover the importance of measurement, oil in produced water, measurement uncertainty and real-world application. Attendees will be those involved in or with an interest in metering, measurement and custody transfer.

The Workshop will bring together the entire supply chain to discuss common challenges and explore solutions. Delegates will learn from the field experience of peers, hear about developments, and network with a variety of individuals representing the entire supply chain - operators, service companies, manufacturers, consultants and researchers.

## Technical Committee

The abstracts will be reviewed by an expert committee:

- Colin Lightbody (Chair), Head of Flow Measurement Consultancy, TÜV SÜD
- Dr Marwah Al-Azzawi, Senior Consultant, TÜV SÜD & LBST
- Murdo Campbell, Metering Technical Authority, TAQA Bratani
- Al Laughton, Senior Measurement Engineer, bp
- Dr Saketh Mahalingam, Senior Research Consultant, Aramco Overseas
- Younis Al Riyami, Production Measurement Specialist, Petroleum Development Oman
- Phil Stockton, Director, Accord ESL
- James Trail, JCT Flow Ltd

