

ENERGY & LOW CARBON CONFERENCE

measurement makes business sense

LONDON • 18–19 SEPTEMBER 2012

Preliminary Announcement & Call for Papers

A forum for measurement and metrology in the UK
Addressing the national challenges facing all industry
sectors around energy and low carbon

FOR: All those with a common interest in measurement to
achieve improvements surrounding energy and low carbon
– including senior industrialists, researchers, engineers,
scientists, regulators and those responsible for measurement
in your industry

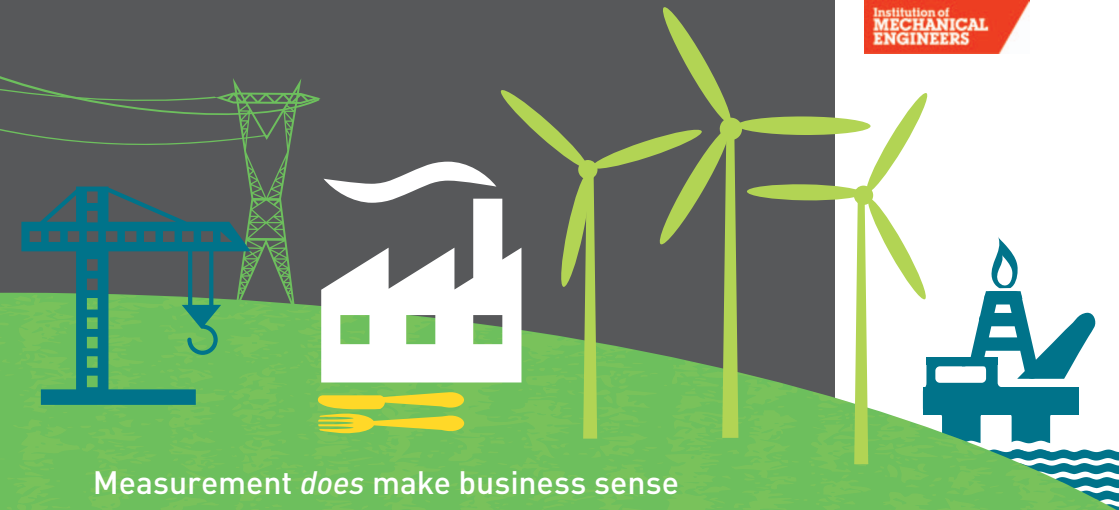
Technical papers · Poster sessions
Case study presentations · Exhibition
Measurement training · Networking

In partnership with:

National
Measurement
System



IOP Institute of Physics



Measurement *does* make business sense

This Energy and Low Carbon Conference is a collaborative initiative bringing you the best in measurement research and application in the UK.

Metrology includes all theoretical and practical aspects of measurement. Measurement underpins all technology and is critical to any industry's future.

AS A CONFERENCE DELEGATE YOU WILL BENEFIT FROM:

BUSINESS IMPROVEMENT

- + understanding how measurement can bring business improvement
- + improve and refine your operational processes
- + exchange knowledge and experience
- + update regulatory knowledge

NETWORKING

- + learn from other sectors
- + meet key players from all types of organisation active in the energy sector - manufacturers, academics, end users, representatives of government, trade and professional bodies
- + identify collaborators and build partnerships
- + identification of research and funding opportunities

OPPORTUNITIES

- + identify research and funding opportunities
- + input to future research programmes
- + discover new applications for technology

Organised by key partners active in measurement in the UK

National
Measurement
System



IOP Institute of Physics

IET The Institution of
Engineering and Technology



Institute of Measurement and Control

**Institution of
MECHANICAL
ENGINEERS**

THE 4 CONFERENCE THEMES

Covering the breadth of measurement issues associated with energy, from traditional sources to emerging low carbon technologies. The main themes will be:

- 1 METROLOGY RESEARCH** Encompassing longer-term fundamental metrology research through to industrial research with a shorter time-horizon for application
- 2 APPLIED MEASUREMENT** Aimed specifically at case-study style papers that will describe the implementation of measurement research work, with a particular emphasis on the impact and benefits
- 3 THE UK'S METROLOGY INFRASTRUCTURE** Development and use of the measurement and metrology capability within the UK
- 4 MEASUREMENT TRAINING** Covering generic topics pertinent to achieving high quality measurement within industry

CALL FOR PAPERS

Papers, presentations and posters are now being sought for inclusion at the conference in themes 1-3 above. To be considered as a presenter, an abstract must be submitted. This will be reviewed by the partner organisations.

30 MARCH 2012	Deadline for submission of abstracts
30 APRIL 2012	Notification of acceptance
20 AUGUST 2012	Deadline for submission of papers / presentations / posters
18-19 SEPTEMBER 2012	Conference

Further details and examples of topics of interest are available at:

www.tuvnel.com/tuvnel/energy_and_low_carbon_measurement_conference

Using these submissions, engineers and scientists working across energy and low carbon areas will be selected to present and discuss the latest challenges facing all industry sectors.

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VENUE

Bloomsbury Hotel
16 Great Russell Street
London, WC1B 3NN

MEASUREMENT...

- driving business improvement
- making energy efficiency possible
- refining operations
- implementing best practice

INTERESTED IN BEING A SPEAKER, SUBMITTING PAPERS, AS AN EXHIBITOR OR AS A DELEGATE?

TO FIND OUT MORE CONTACT:

Brian Millington

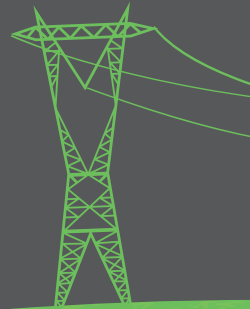
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www.tuvnel.com/tuvnel/energy_and_low_carbon_measurement_conference

“Measurement provides structure, removes chaos, reduces waste, ensures open and fair markets, supports precision where required and saves lives, money and time.”

The National Measurement Office



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