

DATA CENTRE AND SERVER ROOM COOLING AND OPTIMISATION.

Institution of
**MECHANICAL
ENGINEERS**

Construction and building services
Seminar

8 October 2014

London

www.imeche.org/events/S1831



**KEYNOTE
SPEAKER**

**PROFESSOR
IAN BITTERLIN**
CTO, EMERSON
NETWORK POWER
SYSTEMS EMEA

DATA CENTRE AND SERVER ROOM COOLING AND OPTIMISATION.

The UK is ranked third in terms of global data centre installations by energy use and UK data centre energy requirements are roughly equivalent to the total output of two nuclear power plants. The industry is a major producer of greenhouse gases and soaring energy costs are a significant issue for data centres.

At this event, key industry figures introduce, analyse and evaluate the development and optimisation of cooling strategy including free cooling and the technologies in use, with case studies from users and operators.

Key sessions will cover:

- Current engineering techniques
- Innovation for the future of centre cooling
- Future energy usage and consumption for data activity

Benefits of attendance:

- **Understand** the metrics used to evaluate alternative systems
- **Discover** the opportunities related to free cooling techniques
- **Learn** from the experience of similar organisations

To register your interest please visit:

www.imeche.org/events/S1831

or email: eventenquiries@imeche.org

For further information please call +44 (0)20 7973 1258