ICE Tall Buildings 2014
One Great George Street, London
18 March ice-tallbuildings.com

The challenges posed by tall building design are amongst the most complex encountered in engineering; their whole existence is a delicate balance between economics, engineering and construction management.

Engineers on tall buildings are at the forefront of utilising new technologies and techniques, or pushing existing/established ones to extremes. They are amongst the first to be affected by developments made in material science and research, which then filter down to conventional builds.

This conference will bring together leading tall building owners, developers, engineers and planners to showcase the latest innovations in R&D and technology. It will look at their practical field application on high risk, high profile, flagship tall engineering projects, and implications for wider construction.

Key Topics
- Security and resilience
- Robustness and disproportionate collapse
- Regulation and Eurocode application
- Non-linear and dynamic analysis
- Wind and seismic effects
- Carbon and sustainability issues

Why attend?
- High level presentations and stimulating panel discussions, showcasing the latest innovations in research, development and technology
- Explore the practical field applications of emerging technologies, as part of high risk, high profile flagship engineering projects
- Executive networking - meet tall building owners, developers, engineers and planners, and forge profitable and meaningful business and professional relationships
- Forward-looking and highly relevant knowledge sharing event

Speakers
- Peter Rees, Chief Planning Officer, City of London Corporation
- Jane Richards, Director, WSP
- Bob Arnold, Health and Safety Director, Brookfield Multiplex
- Neil Pennell, Head of Sustainability and Engineering, Land Securities
- Jennifer Clark, Director of Environment, Skanska UK
- Paul Connolly, Residential MEP Business Unit Director, Mace Group
- Keith Griffiths, Chairman, AEDAS
- Joost Moolhuijzen, Partner, Renzo Piano Building Works
- David Scott, Structural Engineering Discipline Lead, Laing O’Rourke
- Graham Stirk, Partner, Rogers Stirk Harbour & Partners