

## **IPowerE** Technology Seminar & 74<sup>th</sup> Annual Luncheon

Friday 17 March 2023 Leonardo Royal Hotel London Tower Bridge

# 'Energy Security in Uncertain Times'

IPowerE's Technology Seminar and 74th Annual Luncheon is to be held at the Leonardo Royal Hotel London Tower Bridge. Based on the theme of 'Energy Security in Uncertain Times' it is certainly pertinent to all of us at the moment!

The Seminar and Annual Luncheon is well established as a key event tin the calendar of the power and prime mover industries and is an occasion not to be missed.

Including technical industry updates, plenty of networking opportunities (with both peers and industry specialists) and an excellent 3-course luncheon with engaging afterlunch speakers.

Programme		
9.30am 10am	Coffee, registration and exhibition opening Seminar	
	STREAM 1	STREAM 2
	Compressed Air Energy Storage Mark Howitt, Storelectric	Contribution of Engine Coolants to Reliability Andrew Carter, Moove Lubricants
	Space-based Solar Power Sam Adlen, S A Catapult	Latest Turbocharging Developments Accelleron Industries (formerly ABB Turbocharging)
	Flexible Fuels - The Way Forward for Gas Turbines Terry Raddings, GE Gas Power	
		From Farmer to Energy Exporter Frans De Boer, DB Agri Ltd
12.00pm 1.00pm 3.45pm	Exhibition & Pre-Luncheon Networkin Luncheon Networking in the Atrium	ng



#### **Technology Seminar**

The morning seminar commences at 10.00am, comprising a multi-stream programme covering a range of technologies and

subject matter, so there will be something relevant to everyone's business and interests.



#### Networking in the Atrium Bar

Pre-lunch is a time for discussing the morning's presentations with colleagues or networking with companies and friends old and new.

#### Luncheon

During an excellent 3-course luncheon you are informed and entertained by 2 Speakers, one Industry based and a Guest Speaker. We are honoured to have Will Kirk-Wilson from National Grid as our Industry Speaker this year, and Penny Mallory as our Guest Speaker.



Will Kirk-Wilson, Operability Strategy Manager, National Grid ESO - Will is an engineer by training and has 25 years experience in transmission across many different areas eg

commercial operation, interconnectors, transmission charging and access, European market network codes (CACM, FCA) and transmission system design. My team and I ensure the future operability of the electricity system and that the rules, tools and assets are in place so that the network can adapt to the many changes that are happening such as the growth in renewables, EVs, storage etc. We are the team that will deliver the ESO 2025 ambition to be able operate a zero carbon system. His topic for the

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day is "Keeping the lights on, on our continued journey to decarbonisation"

"The electricity system is going through a period of unprecedented change as we decarbonise. This presents operational challenges to keep the lights on. However together as an industry we have achieved so much and come so far. Let's take a moment to reflect on the challenges we have faced, the industry leading work currently going on, and what we still need to do to meet our ambitious decarbonisation targets. This ensures that we have the rules, tools and assets needed for efficient and economical system operation."



Against the odds, Penny Mallory became the first woman in the world to compete in a World Rally car, in the otherwise male-dominated FIA World Rally Championships. Her story

is unusual and inspiring. Penny shares the ups and downs of her story from 'homeless waster' to 'Rally Champion', inspiring audiences to achieve greater things for themselves. Despite being told she was the 'wrong sex' and 'too old', she achieved her lifelong dream to be a Rally Driver.

#### Sponsorship

Our range of Sponsorship Packages afford your Company major promotional opportunities at a price to suit your budget.

Book your place now to catch up on the latest networking, technology developments and to hear and engage with internationally renowned speakers, networking with other members, colleagues and clients, old and new.

### Tickets £175.00 + VAT

Book a table for your comany or organisation. Tables of 8, 10 or 12 are available on request

Silver and Bronze Sponsorship packages are still available.

