### **REA EVENT:**



### **HEAT 2022 CONFERENCE**

## REA

### **Decarbonising Buildings**

Conference highlights to include;

What The Heat and Buildings Strategy means for the construction industry How will The Future Homes and Future Building Standards drive decarbonisation

AT: During UK Construction Week, ExCel London ON: Thursday, 5th May 2022 | 10:30am - 5:00pm



# DECARBONISING BUILDINGS CONFERENCE PROGRAMME | 10:30am - 5:00pm

The Size of the Heat Decarbonisation Challenge

Discussion with leading experts on decarbonising the heat used in Britain's buildings, with speakers including:

- Bianca De Farias Letti, Climate Change Committee
- Connie Thorn, Citizen's Advice
- Ofgem (invited)

What does the Heat and Buildings Strategy mean for the Construction Industry?

Key takeaways from the 2020-2040 renewable heating strategy by **Barbara Garnier**, **Head of Heat and Buildings for BEIS** which will also includes a summary of support mechanisms such as the Boiler Upgrade Scheme (BUS), Home Upgrade Grant (HIG), Market Based Mechanism and other key policies to support decarbonisation of heat in homes.

The Future Homes and Future Building Standards - How will Standards Drive Decarbonisation? Presentation on new building standards by Nathan Hucks, UK Green Building Council

**Decarbonising Domestic Buildings Showcase: Technology Case Studies** 

Case studies by leading industry figures using a variety of renewable heating technologies, including:

- Terence McCracken, Innasol
- Edward Levien, ISO Energy
- Duncan Carter, Calor Gas
- Lukas Bergman, Sunamp
- Stella Matthews, Northern Gas Network

### LUNCH BREAK - 90 MINUTES | lunch, networking and exhibition

Green Heat Networks: Unlocking the Opportunity

Presentation from **BEIS' Raihan Chowdhury** on what support is on offer for green heat networks, followed by a case study from **Padraig Hanly of GT Energy** 

#### How do we Decarbonise Non-domestic Buildings?

Panel discussion between professionals from different technologies, including:

- Melissa Rowell, RE:HEAT
- Nav Kahlon, Progressive Energy
- Linda Taylor, AMP Clean Energy

#### **Smarty Energy Systems in Buildings**

Panel discussion on how we meet a building's low carbon energy demands for heat, power and EV Charging, including:

- Tash Horn, Cracking Energy
- Richard Molloy, Eaton Energy
- Chaitanya Kumar, New Economics Foundation
- Octopus Energy (exact speaker tbc)
- **Delta-EE** (exact speaker tbc)

Please note that delegates are able to access UK Construction Week from 9:30am, an hour before the show officially opens, and a longer lunch break allows for a visit to the exhibition floor.