



Presentation Timetable

(All talks being held in the Sustainability Theatre)

10:00 – 10:30 | Introduction to Heat & Energy and Expert Elevator Pitches – Rob Bohm, NSBRC

Rob Bohm introduces the key themes of today's workshop and explores the key questions you should be asking. Also hear a short elevator pitch from all of our experts who are on hand to speak too during the day.

10:30 – 11:00 | Heat Pump Ventilation – Andrew Clapton, Total Home Environment

Super airtightness & insulation offers a super-efficient heating route: HEAT PUMP VENTILATION

Do you need a formal heating system, or could you be a step ahead with heat pump ventilation's healthy and energy efficient heating strategy?

11:00 – 11:30 | Skirting Board Heating – TBC, Discrete Heat

Installing a Heat Pump without the Need for Larger Radiators: ThermaSkirt Delivers Efficiency in Style

One of the main compromises of moving to low temperature heating systems like air source heat pumps is the need for larger heat emitters. ThermaSkirt, a revolutionary skirting board heating system packs the performance of underfloor heating and the simplicity of a radiator into one highly efficient, space saving and hassle free package.

11:30 – 12:00 | Underfloor Heating & Air Source Heat Pumps – Paul Wood, Nu-Heat Renewables

Underfloor Heating & Heat Pumps: Efficient, low temperature heating for your home

Join Nu-Heat's National Business Development Manager, Paul Wood, to find out more about the benefits, considerations and options available to you when choosing a heat pump and underfloor heating for your home.

- Short break for 1:2:1 appointments -

12:45 – 13:15 | Rainwater Harvesting – Tim Chantrell, Rainwater Harvesting

Rainwater Harvesting: Using rainwater to make your home more sustainable

How using harvested rainwater for toilets, washing machines, and outside use can save you money and make your home more sustainable.

13:15 – 13:45 | Ground Source Heat Pumps – TBC, Kensa Heat Pumps

Ground Source Heat Pumps: Everything You Need To Know

The shift to renewable heating is happening; fossil fuel systems such as gas boilers will no longer be an option for new-build homes from 2025. Making this the time to invest in ground source heating. Join Kensa as we explain ground source heat pump technology, its long-term benefits, and why low-carbon heating is crucial to cutting emissions.

13:45 – 14:15 | Water Treatment – Samantha Mant, Halcyan Water Conditioners

The Greatest Energy Saving Device You've Never Thought Of

How to save energy and 0.5 tonne carbon every year, from your hot water system! Save energy and protect the equipment and systems in your new home or extension, with sustainable water treatment.

- Short break for 1:2:1 appointments -

Continued....



Presentation Timetable

(All talks being held in the Sustainability Theatre)

15:00 – 15:30 | Infrared Heating – James Parker, Project CÜRV
TBC

15:30 – 16:00 | Smart Cylinder – Mark Pullin, Mixergy

How Mixergy hot water tanks can accelerate your transition to net zero and save you money today

What if you could just heat the water you need, saving energy and money every time you don't heat a full tank. What if your hot water tank had smart controls with machine learning which meant you never need run out of hot water again. Mixergy's unique hot water technology is changing the way we heat water in our homes.

16:00 – 16:30 | Solar – Yen Dai, Eco Energy Environment

How To Maximise Your Solar Investment

Eco Energy Environment will explore investing in solar with an introduction to the primary design requirements, specifications & key ancillary technologies (battery storage & electric vehicle chargers) to maximise the solar contribution for new builds.

Doors open from 9:00. Doors close at 17:30.

Guided Tours

12:00 – Renovation House Guided Tour with Rob Bohm

14:15 – New Build Educational Journey Guided Tour with Rob Bohm

**Places are limited and allocated on a first come first served basis. Book at the booking desk in the Piazza.*

