



Renovation Workshop - Transform your home with confidence!

Saturday 1st August



Presentation Timetable

All talks held in the Sustainability Theatre

Centre doors open at 9:00 - Use this time to explore the exhibitor display stands and have 1:2:1 slots

10:00 – 10:25 | Introduction to Workshop & Project Management – Rob Bohm, NSBRC

Rob introduces the key themes of today's workshop and explores the key questions to be asking.

10:25 – 10:50 | Finance & Funding – Tom McSherry, BuildStore

This session is dedicated to methods of raising finance and the importance of setting a budget and controlling costs throughout a renovation project.

10:50 – 11:15 | Practical Low-Carbon Retrofit: Fabric-First Design for Comfortable, High-Performance Homes – Marek Sękowski, Eco Design Consultants

Discover how a fabric-first, performance-led approach can deliver successful low-carbon retrofit projects. Using real-world examples and Passivhaus principles, this session will cover the essentials of creating comfortable, healthy, energy-efficient homes, including insulation, airtightness, thermal bridge reduction, high-performance windows, and ventilation. Ideal for homeowners and self-builders looking to reduce carbon emissions, lower energy bills, and improve home comfort.

11:15 – 11:40 | The Importance of System Design for Heating & Hot Water in a Self-Build Home – Joe Young, Multipipe

Poor plumbing and heating design can lead to costly inefficiencies and compliance nightmares. Join our experts to discover how a well-planned system, including tailored underfloor heating solutions, can save you money, enhance comfort, and ensure your project meets all industry standards. Learn about optimising system efficiency, navigating complex installations, and benefiting from specialist support and detailed design, ensuring your homebuilding or renovation project flows smoothly from start to finish. We'll also cover common pitfalls and practical solutions.

Short break for 1:2:1 appointments & 11:45 am – 12:30 pm Renovation House Tour *

12:30 – 12:55 | The importance of Quality assurance in Retrofit - Passivhaus as a framework– Ann-Marie Fallon, The Passivhaus Trust

12:55 – 13:20 | Solar Surgery House Tour – Alex Chewins, Good Energy

Discover how Good Energy can help you power your home with renewable energy. Start with a short introduction in the Sustainability Theatre before heading to the renovation house for a guided solar tour.

Short break for 1:2:1 appointments & 13:25 pm – 14:10 pm Retrofit Zone Tour *

14:20 – 14:45 | External Wall Insulation & Rendering: What Every Homeowner Should Know – Linden Williams, PRB Systems

14:45 – 15:10 | The Renovation Revolution – Light from Above – Aaron Sugden, Velux

More space – better living for a healthier life
Renovating existing homes is key to creating a more sustainable future. This presentation explores how thoughtful retrofit design can improve energy efficiency, maximise natural daylight, and create healthier, more comfortable living spaces. Learn practical strategies for integrating daylight, ventilation, and energy performance while reducing overheating and making the most of your home's existing layout.

15:10 – 15:35 | The Finishing Touch That Works – Debbie, Home of Interiors

How window treatments complete your renovation energy story.

Centre closes at 17:30

**Tour places are limited; book your spot at the Booking Desk on arrival*