

Tuesday 17 September 2013
City Hall, Cardiff



Accessing Regional Retrofit Opportunities

How is Wales to meet the retrofit challenge and how big is our appetite to tackle it head on? How quickly do we want to improve the energy efficiency of every home and business in Wales? How can we scale up our response in both the domestic and non-domestic sectors and ensure the Welsh supply chain are in a position to take advantage of the opportunities offered?

The Retrofit Wales conference explores these challenges and discusses solutions to domestic and non-domestic retrofit. Drawing on the pioneering and innovative projects and ideas already emerging in Wales, the event will provide vital insight and information that will help organisations develop their retrofit strategies.

The programme features a domestic stream, primarily aimed at RSLs and local authorities, and a non-domestic stream, targeted at building owners and occupiers. The focus in the morning is on understanding the demand side; what will influence householders and businesses to start to invest in retrofit? The afternoon then examines how customer barriers can be overcome in order to drive large scale retrofit across the region. The closing plenary gives an exclusive insight into how retrofit contracts are let and what organisations are looking for in the local supply chain. The event is essential for both clients and the supply chain of contractors, specifiers and manufacturers targeting retrofit work in the region. Featuring an exhibition of partners, service providers and retrofit products too, there is a major focus on networking and knowledge sharing.

Who should attend?

Local Authorities and Local Enterprise Partnerships

Chief Executives
Finance Directors
Estate and Stock Managers
Sustainability and Energy Managers
Project Managers working on low carbon projects
Housing and Planning Officers
Regeneration and Community Cohesion Officers

RSLs/Housing Associations

Chief Executives
Finance Directors
Sustainability and Energy Managers
Asset / Stock Managers
Property Investment Managers

Non Domestic Stock Owners (Retail, Offices, Leisure, Public Sector Buildings etc)

Sustainability and Energy Managers
Finance Directors
Estate Managers

Non Domestic Stock Managers

Facilities and Asset Managers

Supply Chain

Legal
Green Deal Providers
Investors
Consultancy
Main Contractors
Architects and Engineers
Installers
Manufacturers



In Partnership with:



Llywodraeth Cymru
Welsh Government

National Partners:



For more information visit www.retrofit-roadshow.co.uk



PROGRAMME



TIME	DURATION	SESSION
8.30	1 Hour	REGISTRATION AND EXHIBITION
9.30	1 Hour	OPENING PLENARY Chair: Peter Davies , Chair, Climate Change Commission in Wales The Retrofit Challenge in Wales Duncan McCombie , Director of Operations, Energy Saving Trust Wales Responsible Retrofit Chris Jofeh , Chair, Wales Low/Zero Carbon Hub Keynote address: Alun Davies AM , Minister for Natural Resources and Food

10.30 30 mins **COFFEE AND EXHIBITION**

11.00 1 Hour **WORKSHOP 1A**
Welsh Ambition: Creating the conditions to retrofit every home
Retrofitting one building at a time is no longer good enough if we're to meet carbon reduction targets and make a real difference to people's lives. It's time to shift up a gear and to retrofit at scale.

- **De-risking retrofit**
Peter Rickaby, Director, Rickaby Thompson Associates
- **Talking the talk: driving demand amongst residents**
David Bolton, Project Director, Melin Homes
- **Proving it works: a case study from Warm Wales**
Elaine Hargate, Partnerships Manager, Warm Wales

WORKSHOP 2A
Retrofitting the non-domestic sector: why it makes good business sense
Wasted energy for business means money off their bottom line. But what's the scale of the problem, how can we fix it and why should we bother? This seminar hears the ins and outs from property owners who have invested in retrofit, asking real retrofit customers why they decided to invest

- **To retrofit or not to retrofit? Why invest-to-save makes sense for your property portfolio.**
Malcolm Hanna, Technical Director, National Energy Foundation
- **Our retrofit journey**
Mark Richards, Deputy Director General, National Museum of Wales

PANEL DISCUSSION
Natalie Roberts, Environmental Manager, Land Securities
Iestyn Davies, Head of External Affairs, Federation of Small Businesses Wales

12.00 2 Hours **EXTENDED LUNCH, EXHIBITION & NETWORKING**

Extended structured and informal networking giving delegates the opportunity to:

- Visit the exhibition
- Join round-table debates
- Network with colleagues
- Meet the speakers
- Attend clinic workshops (see below)
- Meet new customers and suppliers



PROGRAMME

RETROFIT
WALES



ADNEWYDDU
CYMRU



Four optional clinics will be available over the extended lunch period

12.30 30 mins



CLINIC 1

Strategies to Tackle Traditional Buildings
Sustainable Traditional Buildings Alliance



CLINIC 2

Green Deal and ECO – making it work for
low-income households
National Energy Action

13.15 30 mins



CLINIC 3

Engaging SMEs
Federation of Master Builders



CLINIC 4

Organising The Industry Around
The Retrofit Challenge
Energy Efficiency Partnership
for Buildings

14.00 1 Hour

WORKSHOP 1B

Retrofitting Wales: solutions for our domestic sector dwellings

The challenge of retrofitting Wales is well documented: rural communities, non-traditional properties and off the gas grid. But the solutions are already available – we just need to know what to do with them.

- **Sustaining our stock: tackling traditional buildings**
John Edwards, Assistant Director, CADW
- **Technology solutions: a solid wall case study**
Colin King, Associate Director, BRE Wales
- **Retrofitting at scale: how we've tackled traditional Welsh homes**
Alan Cochrane, Willmott Dixon

WORKSHOP 2B

Retrofitting Wales: solutions for the non-domestic sector

How can we best meet the challenge of non-domestic retrofit – be it in the commercial or public sector? How do we overcome the barriers that prevent widespread uptake of retrofit in the sector? What's been done already and how can the supply chain take advantage of this opportunity?

- **The value of green buildings: how BREEAM can boost your sustainability credentials**
Gavin Summerson, Manager, BREEAM Refurbishment, BRE Global
- **Technical solutions that make good business sense**
Chris Jofeh, Director, Arup
- **How to finance commercial retrofit**
Mike Batt, Manager, Carbon Trust Wales

15.00 30 mins

COFFEE AND EXHIBITION





15.30 1 Hour

CLOSING PLENARY

Procuring Retrofit in Wales

The final session will give delegates an insight into real retrofit contracts, to help you see the retrofit potential in Wales and how your business can take advantage of it. How are contracts procured? What are clients looking for? And how can you give your business the best opportunity for winning new work?

Chair: Milica Kitson - CEO, Constructing Excellence in Wales

PANEL DISCUSSION

Clr Ashley Govier, Cabinet Member for the Environment, Cardiff Council

Jane Forshaw, Director of Environment, Cardiff Council

Alan Cochrane, Willmott Dixon

David Bolton, Project Director, Melin Homes

To book a delegate place online visit: www.retrofit-roadshow.co.uk/book

Interested in exhibiting?

Please contact **Danielle Garner** on 01743 290001 or email exhibit@retrofit-roadshow.co.uk

For more information visit www.retrofit-roadshow.co.uk

