



Delivering Low Carbon Buildings Cymru



Technium OpTIC St Asaph Business Park

As part of the Welsh Assembly Government funded A4B project 'Delivering Low Carbon Buildings Cymru' the Centre for Research in the Built Environment are providing a series of dissemination/workshop events.

The second of these will be a Technology Demonstration Workshop.

Date: Wednesday 16th June 2010

Time: 8.15am to 12.30pm

Location: Technium OpTIC
Ffordd William Morgan
St. Asaph Business Pk,
St. Asaph LL17 0JD
01745 535 100

The event will focus on modelling building energy use through the design process. We will demonstrate exemplar software models from early stage design, through to compliance and the impact of modelling on an urban scale.

The format will include an informal demonstration, a future look at compliance and the 'allowable solutions' issue, closing with a question and answer session.

Our Agenda for the morning is attached:

To register your attendance, please reply to Angela Langley (LangleyA@cardiff.ac.uk) or telephone 02920 875968.

For catering purposes, please can you inform us whether you will be requiring the light breakfast option at 08.15am and whether you have any specific dietary requirements.

Directions to Technium OpTIC at St Asaph can be found on the following link

http://www.technium.co.uk/upload/pdf/Technium_PDF_Optic.pdf

If you are disabled and would like information about facilities and access, please contact Technium OpTIC on 01745 535100. A quiet room/ area can be made available throughout the morning if required.



Delivering Low Carbon Buildings Cymru
Technology Demonstration Workshop
Technium OptIC
St Asaph Business Park



Wednesday 16th June 2010, 08.15am – 12.30pm

'Technology Demonstration Workshop'

Programme

Restaurant area

8.15am Light breakfast

(Coffee, tea, water, orange juice, cereals, cakes, pastries & biscuits)

Meeting Room 1

8.45 Introduction to the Delivering Low Carbon Buildings Cymru project
Huw Jenkins

8.55 Early Stage Design Tools - ClimateLite
Simon Lannon

9.20 Sustainable Analysis Tool - Ecotect
Kenan Zhang

10.05 Detailed Energy Modelling - EnergyPlus
Enrico Crobu

10.30 Tea, Coffee and refreshment break

10.55 Compliance Modelling – SBEM
Enrico Crobu

11.15 Regional Scale Energy Modelling and Energy Master Planning
Simon Lannon

11.35 Future Look – Allowable Solutions
Huw Jenkins

12.00 Question & Answer session

12.25 Close

Please ask one of the event organisers should a quiet area be required. Accessibility for disabled persons available

