

# Renewable Energy Association

## Mass Market Renewables 2007

**Date** 14-15 May 2007

**Venue** New Century Hall, Manchester

**Times** Registration: 09.15 am  
(both days) Conference closes: 5:00 pm

### Day 1: Zero Carbon Development – New Hope for Renewables?

The "Code for Sustainable Homes": "Building a Greener Future": supplements to Planning Policy Statement 1 on planning and climate change. Will the implementation of these deliver zero carbon homes? Why have some, such as the Sustainable Building Association, gone further?

The REA's view is that planning policies rather than grant programmes will provide the long-term stimulus for growth in the micro and building-integrated renewables market. Govt. has declared its goal of achieving zero carbon new homes within a decade. At the last REA conference, Housing and Planning Minister, Yvette Cooper urged local authorities to include on-site renewable energy measures in their local development plans.

Can the positive planning agenda build a mass market for renewables? Will the requirement for a renewables contribution result in effective strategies to cut energy consumption, or instead deliver a piecemeal approach? Does the Code for Sustainable Homes move far enough, and fast enough, for micro-renewables? If so, what is the cost? And how much can we expect of building regulations as a stimulus for micro-renewables?

This conference will look at the drivers for low carbon homes and whether in the experiences of builders, developers, local authorities and renewable companies, it is possible to deliver these at little extra cost.

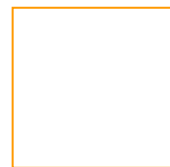
Drinks reception and Conference Dinner.

### Day 2: Delivering Mass-market renewables: supply side

This is a DTI-sponsored event which will look at: How on-site generation can deliver its whole potential by 2016. The DTI takes the view that LCBP is a transition phase to help bring this about. This day is focused on what happens post-LCBP and how we road-map the way to 2016. DTI wishes to hear the industry's views on changes to cost profiles, markets and barriers to entry. The day should develop action plans for the future.

**Key Speakers** Lord Truscott – Minister for Energy <sup>1</sup>

**Who should attend?** Renewable energy installers, project developers, building companies, developers, housing associations, local authorities, architects and planners.



**powerhouse**

We are pleased to announce that REA Mass-Market Renewables 2007 conference delegates will get a free two month subscription to Powerhouse.

This publication is valued highly by REA staff and we hope all conference delegates will find it as useful as we do.

The electronic magazine will automatically be sent to delegates.



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## Mass-Market Renewables 2007

### Provisional Programme *(timings subject to change)* day 1

09.30 *Welcome* **Philip Wolfe**, Chief Executive, REA

#### A New Vision for Sustainable Building – Opportunity for Microrenewables

**Chair** **Ashley Seager** (The Guardian)

09.35 *The Lead taken by Government*

**Lord Truscott**, Under Secretary of State for Energy <sup>1</sup>

*Key Plans and Aspirations*

**Jo Key**, Climate Change & Sustainable Development DCLG

*Sustainable Procurement* <sup>1</sup>

**Dan Epstein**, English Partnerships

*Low Carbon Building – it needn't cost the earth*

**Liz Reason** – Sustainable Building Association

Q & As

11.00 *Tea break*

#### Planning Policy: Putting Renewables First?

11:30 *The Merton Rule – Strategy or Scattergun?*

**Adrian Hewitt**, Merton Borough Council

*Limitations of the Climate Change Policy Statement*

**Ian Manders**, Association for the Conservation of Energy

*Housing the Olympics, the GLA's positive planning framework*

**Olympic Developer** (speaker TBC)

*Panel Discussion*

**Rob Shaw**, TCPA, **Dick Bradford** Barnsley Borough Council,

13:00 *Lunch*

#### The Zero Carbon Home: New Hope or False Dawn?

**Chair** **TBC** (invited)

14:15 *The Code for Sustainable Homes: its impact on renewables*

**David Strong** BRE

*Towards Zero Carbon – what we can expect and when*

**John Slaughter**, House Builders Federation

*Zero Carbon Developments: Case Studies*

**Tony Book** RioMay

*Making the Fabric work: The Stamford Brook Field Trial*

**Malcolm Bell**, National Trust, Redrow & Bryant Homes

Q & As

15.30 *Tea & Coffee*

#### How can we get there, from here?

*Bringing together the Supply Chain*

**Ian Draisey**, Dulas

*Evolution of the Microgeneration Strategy*

**Rachel Crisp**, Department of Trade and Industry

*Panel Discussion above participants plus*

**Jo Key** DCLG, **Martin Cotterell** Sundog Energy

17:00 *Conference Ends*



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### Provisional Programme *(timings subject to change)* DAY 2

Chair **Mark Williamson Carbon Trust**<sup>1</sup>  
 09.30 *Analysis of where the industry stands in May 2007*  
**Rachel Crisp**, Department of Trade and Industry  
*Industry Building – examples from beyond renewables*  
**Jim Skea** Climate Change Capital<sup>1</sup>  
 Q & As

11.00 Tea break

#### 11:30 **Road-Map break-out sessions**

##### Biomass

Facilitator: Clare Bonham Carter

Assessment of conditions, Demand  
 Delivery potential  
 Changes to the market  
 Changes to cost profile  
 Actions needed

13:00 Lunch

#### 14:15 **Road-Map break-out sessions**

##### Wind

Facilitator: Clare Bonham Carter

Assessment of conditions, Demand  
 Delivery potential  
 Changes to the market  
 Changes to cost profile  
 Actions needed

15.45 Tea & Coffee

#### 16.15 **Final Session**

Feedback from facilitators

Action Plans

**Rachel Crisp, Mark Williamson**

*Conference Ends*

17:15

##### PV

Facilitator Simon Roberts<sup>1</sup>

Assessment of conditions, Demand  
 Delivery potential  
 Changes to the market  
 Changes to cost profile  
 Actions needed

##### Solar Thermal

Facilitator Stephen Ward<sup>1</sup>

Assessment of conditions, Demand  
 Delivery potential  
 Changes to the market  
 Changes to cost profile  
 Actions needed

##### Heat Pumps

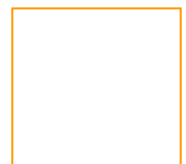
Facilitator Simon Roberts<sup>1</sup>

Assessment of conditions, Demand  
 Delivery potential  
 Changes to the market  
 Changes to cost profile  
 Actions needed

##### Hydro

Facilitator Stephen Ward<sup>1</sup>

Assessment of conditions, Demand  
 Delivery potential  
 Changes to the market  
 Changes to cost profile  
 Actions needed



<sup>1</sup> Invited

