

E-POD

Project title

Energy Performance of Dwellings and Other non-domestic Buildings – Closing the credibility gap

Lead organisation

UCL

Project coordinator

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Project value*

£14,822 grant, plus £3,000 contribution in kind

Start/end dates*

17/12/07 to 31/08/08

Project partners*

International Building Performance Simulation Association (IBPSA – England); CIBSE School Design Group; CIBSE Natural Ventilation Group

UrbanBuzz project monitor

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*subject to finalising contract at time of printing

Project summary

This project addresses the dual challenge of designing sustainable low energy housing while still providing thermal comfort under the warmer summer conditions produced by anthropogenic climate change. This is a key challenge for building designers in London and the South East.

Knowledge transfer arising from UrbanBuzz energy-linked projects and other world-class research-based projects, as selected by an advisory panel, will principally target the design community in the South East at a single day/evening (may be split – yet to be decided) event.

This event is planned for July 2008 and will include exhibitions, showcases, invited speakers and break-out sessions. Moreover, those connected with standards and good practice will join policymakers in the workshop/seminar event. The event is being piloted to attract the design and practitioner community and to help showcase both UrbanBuzz energy-linked projects and the best of emerging research outputs. It also aims to provide a forum to discuss how their effectiveness can be delivered through knowledge transfer mechanisms – primarily education and training.

A dissemination plan, via partners' websites and training materials, is being developed and the effectiveness and impact of this knowledge transfer mechanism will be evaluated when planning a future programme of events.

