International symposium and fieldtrip

Energy transition at housing renovation: a successful approach

13 October 2009 in Roosendaal, the Netherlands (in English)
International symposium and fieldtrip

Energy transition at housing renovation: a successful approach

Buildings account for up to 35 percent of the total energy consumption in many European countries and housing accounts for the greatest part of this. Accordingly, renovating existing housing offers an enormous energy saving potential. A few exemplary renovation projects demonstrate that renovation can achieve five-fold and more energy savings compared to traditional approaches, while improving comfort. The success of these projects lies in their cost-effective combination of measures to reduce energy demand.

The symposium and fieldtrip is about passivehouse renovation in the Netherlands. The day starts with lectures by experts who are experienced in passive house projects. After the lectures the renovation project De Kroeven in Roosendaal will be explained and visited.

Speakers will be: Ad van Reekum (Aramis AlleeWonen, the Netherlands), Ingeborg Strassl (SIR, Salzburg Institute for Regional Planning and Housing, Austria), Kristina Mjörnell (SP, Sweden), Frank Lattke (TU München, Germany), Chiel Boonstra (Trecodome, the Netherlands) and Erwin Mlecnik (Passiefhuis Platform and OTB Research Institute).

For Belgian participants a bus will be arranged from Antwerp to Roosendaal and back again.

The event is organised in the framework of the International Energy Agency Taskforce 37 and the Green Solar Cities project within the Concerto program. It is organised by Passiefhuis-Platform vzw (Belgium) and OTB Research Institute, Delft University of Technology (the Netherlands), in collaboration with Trecodome (Roosendaal), the Belgian Building Research Institute and UCL Louvain-la-Neuve. The language used will be English.

Target group

The symposium is of interest for every professional who is involved in building and renovation, in housing management, in drawing up energy labels or in guiding energiesaving projects. Also other interested people are very welcome to participate in the events.

13 October 2009 in Roosendaal, the Netherlands (in English)
13 October

10.00  **Registration opens, coffee**
10.30 Welcome in Roosendaal

### The issue in perspective

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.40</td>
<td><strong>Introduction into Low Energy Housing Retrofit</strong>&lt;br&gt;Erwin Mlecnik, PHP/OTB Research Institute, Delft University of Technology</td>
</tr>
<tr>
<td>11.10</td>
<td><strong>Community strategies for improvement of energy efficiency</strong>&lt;br&gt;Ingeborg Strassl, SIR, Salzburg Institute for Regional Planning and Housing, Austria</td>
</tr>
<tr>
<td>11.40</td>
<td><strong>Quality assurance of social housing companies to manage energy projects</strong>&lt;br&gt;Kristina Mjörnell, SP, Sweden</td>
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<tr>
<td>12.10</td>
<td><strong>TES EnergyFacade - a timber building system for the modernisation of social housing</strong>&lt;br&gt;Frank Lattke, TU Munchen, Germany</td>
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<tr>
<td>12.30</td>
<td><strong>Lunch</strong></td>
</tr>
</tbody>
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### The case explained

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>13.30</td>
<td><strong>Actions of the social housing association for the retrofit of De Kroeven</strong>&lt;br&gt;Ad van Reekum, Aramis AlleeWonen, Roosendaal, the Netherlands</td>
</tr>
<tr>
<td>14.00</td>
<td><strong>Technical development and experiences of renovation project De Kroeven</strong>&lt;br&gt;Chiel Boonstra, Trecodome, Roosendaal, the Netherlands</td>
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</tbody>
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### The hands-on visit

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>14.45</td>
<td><strong>Bus transport to building site</strong>, drinks in the bus</td>
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<tr>
<td>15.00</td>
<td><strong>Visit in subgroups</strong></td>
</tr>
<tr>
<td>16.15</td>
<td><strong>Return for reception</strong></td>
</tr>
<tr>
<td>16.30</td>
<td>Social <strong>gathering</strong> with drinks, offered by Trecodome</td>
</tr>
</tbody>
</table>
Registration form

Symposium and fieldtrip
Energy transition at housing renovation: a successful approach

Please, mark with a cross what applies to you:

☐ Yes, I register for the symposium and fieldtrip on 13 October
☐ Symposium and fieldtrip: Yes, I am from Belgium and want to use the bustransfer from Antwerp to Roosendaal and back again.

Symposium and fieldtrip: € 150.5
Bustransfer: free

* The payment has to be received 10 working days before the event takes place.

PLEASE USE CAPITALS!

Participant:

Family name: _______________________________ First name: _______________________________ Title: _______________________________
Initials: _______________________________
Company / Institute: _______________________________
Department: _______________________________
Postal address: _______________________________
Postal code and City: _______________________________
Country: _______________________________
E-mail: _______________________________
Telephone: _______________________________ Fax: _______________________________
Website: _______________________________

When your company has a central invoice-address, please mention below:

☐ The address is the same as the data mentioned above
☐ Other address, namely:

Company / Institute: _______________________________
Department: _______________________________
Postal address: _______________________________
Postal code and City: _______________________________
Country: _______________________________
Reference/ordernumber: _______________________________
Remarks: _______________________________
(when applicable)

Date: _______________________________
Signature: _______________________________

Send this form to:
OTB Research Institute
Delft University of Technology
Educational Office
Angélique Dersjant
P.O. Box 5030, 2600 GA Delft, the Netherlands
Fax +31 (0)15 278 44 22
You can register also on the internetsite
www.otb.tudelft.nl/agenda
Project code: H52316 - 2009
Location, time and costs

Registration opens and coffee: 10.00 hrs.
Start program: 10.30 hrs.
Location: Sint Jan Cultuur, Markt 2, Roosendaal, the Netherlands
Tel: +31 (0)165-523160 or +31 (0)6-511 95 921
www.stjancultuur.nl.

The costs for the symposium and field-trip are € 150,-.
V.A.T. will not be charged.

For Belgian participants there is a bus-transfer from Antwerpen to Roosendaal and back again. You have to register for this on the registration form. You don’t have to pay for the bustransfer.

Registration and payment

You can register for the events on the internetsite www.otb.tudelft.nl/agenda. Then press English.
There is a link to a registration form on this website.
N.B.: Beside this symposium and field-trip on 13 October there is also a Dutch spoken studyday and theme-evening about Energy transition at housing renovation on 8 October. On the online registration form it is also possible to register for these Dutch spoken events on 8 October.

Also you can fill in and sign the registration form in this flyer and send it to:
OTB Research Institute
Delft University of Technology
Educational Office
Angélique Dersjant
P.O. Box 5030
2600 GA Delft
The Netherlands
Fax +31(0)15 278 44 22

With the confirmation you will receive a route description. The payment takes place by invoice. The invoice will be sent separately by the financial department of Delft University of Technology. The payment has to be received 10 working days before the events take place. If the invoice has to be sent again because of wrongly filled-in data, € 25,- administration fee will be charged.

Cancellation events

Cancellation without obligation of payment is only possible when the written cancellation is received before 10 September 2009. When you cancel between 10 September 2009 and 24 September 2009 50% of the costs are due. After 24 September 100% of the costs are charged.

In case of absence it is possible for a colleague to use your reservation. The OTB Research Institute reserves the right to cancel the events when the number of registrations is unsufficient. We inform the participant in time when this is the case. When the events are cancelled by the OTB Research Institute, the participant will be reimbursed promptly.

Information

For more information you can contact the OTB Research Institute secretariat:
Tel +31 (0)15 278 30 05
Fax +31 (0)15 278 44 22
Email: A.D.Dersjant@tudelft.nl

Mailing

Because of use of several mailinglists it is possible that you get more than one flyer. If this is the case you can pass the flyer to another colleague.