EINSTEIN II User and Developer Day: Join our community

30th May 2012
West Midlands European Centre
Brussels

The Event
The aim of the day is to facilitate the exchange of experience of the community of EINSTEIN users and developers where:

- Developers can present and discuss new features and plan new activities
- Users can present and exchange experiences about the EINSTEIN methodology in practice
- Interested people can get in contact with the EINSTEIN community

The EINSTEIN user and developer day forms an important element in the strategy towards a community-development strategy for the EINSTEIN project.

Can’t attend? Then participate online. It will be possible for people to participate remotely. The User and Developer Day will be broadcast online via the EINSTEIN website.

To register for this event:
http://www.einstein-energy.net/users-and-developers-day
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>8:45</td>
<td>Registration and coffee</td>
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<tr>
<td>9:00 - 9:15</td>
<td>Welcome by EINSTEIN II and presentation of the project’s main points, reason for user and developer days as well as outcomes expected from the day</td>
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<tr>
<td>9:15 - 11:00</td>
<td>Energy Audits and Studies carried out with EINSTEIN - part 1</td>
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<td>In this session EINSTEIN users will give a short presentation of their studies carried out with EINSTEIN, with a specific focus on EINSTEIN modelling issues and after each presentation there will be space for questions and critical discussion.</td>
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<tr>
<td>11:00 - 11:15</td>
<td>Coffee break</td>
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<td>11:15 - 13:00</td>
<td>Energy audit methodologies and other issues</td>
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<td>In this session general aspects related with energy auditing will be discussed: methodologies for audits; training of energy auditors; standardisation issues etc.</td>
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<td>13:00 - 13:45</td>
<td>Networking Lunch</td>
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<td>13:45 - 14:45</td>
<td>EINSTEIN Community Development:</td>
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<td>a) Successful projects from Open Source World</td>
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<td>Here some external speakers will present successful projects from other fields</td>
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<td>b) Perspectives for future EINSTEIN development and how you can collaborate</td>
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<td>Here the continuation of EINSTEIN development beyond the IEE project EINSTEIN-II shall be discussed with all persons interested in future development either as users and/or as developers.</td>
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<tr>
<td>14:45 - 16:00</td>
<td>Energy Audits and Studies carried out with EINSTEIN - part 2 (continued from morning session)</td>
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<td>16:00 - 16:15</td>
<td>Coffee break</td>
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<tr>
<td>16:15 - 17:00</td>
<td>EINSTEIN V2.2 and Overview of Software and Database Structure</td>
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<td>In this section the new Version 2.2 of EINSTEIN will be presented. An overview of the software and database structure will be given with specific focus on giving users the possibility to modify code and to add data.</td>
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<td>17:00 - 17:30</td>
<td>Summary of the day, conclusions and close</td>
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<td>18:00 - 19:30</td>
<td>EINSTEIN Crash course</td>
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<td>An opportunity for newcomers to receive an EINSTEIN ‘crash course’. This will be subject to interest from delegates. People interested to participate in this crash course should mention this in their registration to the user and developer days.</td>
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Detailed Programme (draft)

In the following the presentations that are confirmed or have been invited for the different sessions are presented. The sessions are open and You are invited to contribute with your presentation. In this case please contact before the conference with Stuart Russon (s.russon@wmeuropeanservice.eu) or Hans Schweiger (info@energyxperts.net).

SESSION 1. ENERGY AUDITS AND STUDIES CARRIED OUT WITH EINSTEIN

Cristina Ricart / Claudia Vannoni / Hans Schweiger
energyXperts.NET, Spain/Germany
Case study in the Framework of the EINSTEIN-II project

Jürgen Fluch
AEE INTEC, Austria
Case study in the Framework of the EINSTEIN-II project. Methodology and tools for thermal energy audits

Eileen O’Leary
Cork Institute of Technology, Ireland
Case study in the Framework of the EINSTEIN-II project

Alexandre Bertrand
CRP Henri Tudor, Luxembourg
Case study in the Framework of the EINSTEIN-II project. Assessment of a combined cooling, heat and power plant using EINSTEIN

Konstantin Kulterer
Austrian Energy Agency
EINSTEIN Audits in laundries

Hans Schweiger
energyXperts.NET, Spain/Germany
Application potential of solar process heat in the Spanish industry 2010 – 2020. Study carried out with EINSTEIN.

Maria Encinas
Chamber of Commerce and Industry Madrid, Spain
(invited)
EINSTEIN audits carried out within the Spanish project ETEREA.

Trainees from EINSTEIN-II training courses and other EINSTEIN users
(invited)
Case studies with EINSTEIN

SESSION 2. ENERGY AUDIT METHODOLOGIES AND OTHER ISSUES

Siglinde Kaiser
DIN, Germany
Ongoing standardization activities on energy auditing and energy management

Eileen O’Leary
Cork Institute of Technology, Ireland
The EINSTEIN-II training programme for energy auditors

Other invited speakers
(to be confirmed)
Other energy audit software and methodologies related with EINSTEIN

Other invited speakers
(to be confirmed)
The use of EINSTEIN in university courses
SESSION 3. EINSTEIN Community Development

N.N.  
Hans Schweiger  
energyXperts.NET, Spain/Germany  
Successful projects from Open Source World  
Perspectives for future development in EINSTEIN  
How You can contribute

SESSION 4. EINSTEIN V2.2 and structure of software

Hans Schweiger  
energyXperts.NET, Spain/Germany  
Presentation of EINSTEIN Version 2.2 – Overview of new features and structure of software

SESSION 5. EINSTEIN Crash Course

N.N.  
Short introduction into basics of EINSTEIN modeling for interested „newcomers“