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For energy efficient buildings

## EPBD Review: Elements for better compliance and quality of works

### Context for this conference

The Energy Performance of Buildings Directive (EPBD) recast introduced in 2010 two important articles requiring Member States to implement independent control systems for the Energy Performance Certificates (article 18), as well as penalties in case of non-compliance (article 27). Although often overlooked, these aspects are essential to meet the overall goal of the EPBD, i.e., to generalise Nearly Zero-Energy Buildings (NZEB) in practice.

The Commission has launched a public consultation process which will run until 31 October 2015 for the evaluation and review of the present EPBD. The 2nd International QUALICheck Conference gives a major physical opportunity to share experience and discuss perspectives on the implementation of articles 18 and 27. The discussions will expand to the quality of the works which is another essential element to meet NZEB standards, although not addressed in the present EPBD.

### Aims of this conference

The conference will address the following aspects:

- The status on the ground regarding compliance and quality of the works, as emerged from field studies conducted within QUALICheck and discussions at the CA EPBD.
- Key features to consider underway the road to improved compliance and quality of the works.
- Perspectives in the context of the review of the EPBD.

### Who should be interested in this event

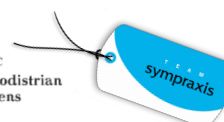
- ✓ European and national stakeholders organisations of the energy/construction sector
- ✓ National Authorities and Agencies involved in energy efficiency of buildings
- ✓ Corporations, SMEs and other organisations active in the energy/construction sector
- ✓ Building professionals interested in more reliable energy performance and high quality buildings
- ✓ Research organisations involved in building process, energy performance of buildings, regulatory aspects

### Registration and participation

Participation to the conference is free upon registration at [www.qualicheck-platform.eu/forms/conference-2015](http://www.qualicheck-platform.eu/forms/conference-2015). In case of no-show, the organisers reserve the right to charge a fee of € 62,5 (including VAT) to cover expenses.

Please visit [www.qualicheck-platform.eu](http://www.qualicheck-platform.eu) for updated information, including the latest agenda.

### QUALICheck Project Partners



## 2nd QUALICheck conference | EPBD Review: Elements for better compliance and quality of works

Brussels, 4 September 2015

VEA auditorium, Flemish Authorities (Vlaamse Overheid), Auditorium Hadewych, Conscience Building  
Koning Albert II - laan 15, 1210 Brussels

### PROGRAMME (draft)

08:30-09:00	Registration and coffee												
09:00-10:45	<p><b>Introduction and status on the ground regarding compliance</b></p> <p><i>Chair: Eduardo Maldonado, coordinator Concerted Action EPBD 2005-2015</i></p> <table> <tr> <td>Context of the Conference</td><td><i>Peter Wouters, INIVE-BBRI</i></td></tr> <tr> <td>Compliance and monitoring of the independent control systems</td><td><i>Max Jamieson, ICF International</i></td></tr> <tr> <td>Concerted Action EPBD findings on compliance</td><td><i>Wina Roelens, VEA</i></td></tr> <tr> <td>Overall findings on status on the ground</td><td><i>Jarek Kurnitski, TUT</i></td></tr> <tr> <td>Observations on heat transmission coefficients compliance in Cyprus</td><td><i>Marina Kyprianou-Dracou, Cyl</i></td></tr> <tr> <td>Measured versus calculated energy use in Sweden</td><td><i>Pär Johansson, Chalmers</i></td></tr> </table>	Context of the Conference	<i>Peter Wouters, INIVE-BBRI</i>	Compliance and monitoring of the independent control systems	<i>Max Jamieson, ICF International</i>	Concerted Action EPBD findings on compliance	<i>Wina Roelens, VEA</i>	Overall findings on status on the ground	<i>Jarek Kurnitski, TUT</i>	Observations on heat transmission coefficients compliance in Cyprus	<i>Marina Kyprianou-Dracou, Cyl</i>	Measured versus calculated energy use in Sweden	<i>Pär Johansson, Chalmers</i>
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10:45-11:15	Coffee break												
11:15-12:45	<p><b>Status on the ground regarding quality of the works, and view of users regarding present situation</b></p> <p><i>Chair: Pau Garcia Audi, project advisor EASME</i></p> <table> <tr> <td>Lessons learned from QUALICheck Lund workshop on ventilation and airtightness</td><td><i>Remi Carrié, ICEE</i></td></tr> <tr> <td>Practical experiences with quality frameworks for post insulation of cavity walls</td><td><i>Arnold Janssens, UGent</i></td></tr> <tr> <td>Financial incentives for better quality of the works - Austrian example</td><td><i>Susanne Geissler, ÖGNB</i></td></tr> <tr> <td>Voting plus interpretation</td><td><i>Arnold Janssens, UGent</i></td></tr> </table> <p><b>Round table discussion, focus on present status</b></p> <p><i>Frank Hovorka, Caisse des Dépôts / REHVA • Eduardo Maldonado, Concerted Action EPBD • Julien Dijol, Housing Europe • Maarten De Groote, BPIE • Peter Op't Veld, EU project More-Connect</i></p>	Lessons learned from QUALICheck Lund workshop on ventilation and airtightness	<i>Remi Carrié, ICEE</i>	Practical experiences with quality frameworks for post insulation of cavity walls	<i>Arnold Janssens, UGent</i>	Financial incentives for better quality of the works - Austrian example	<i>Susanne Geissler, ÖGNB</i>	Voting plus interpretation	<i>Arnold Janssens, UGent</i>				
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12:45-13:45	Lunch break												
13:45-15:15	<p><b>The way forward: Key features for the road to better compliance and quality of the works</b></p> <p><i>Chair: Jens Laustsen, coordinator Concerted Action EPBD 2015-2018</i></p> <table> <tr> <td>Key features for successful frameworks for effective compliance</td><td><i>Susanne Geissler, ÖGNB</i></td></tr> <tr> <td>Application to Energy Performance Certificates (EPCs) compliance - specific features</td><td><i>François Durier, CETIAT</i></td></tr> <tr> <td>Application to quality of the works - specific features</td><td><i>Hans Erhorn, Fraunhofer IBP</i></td></tr> <tr> <td>Interesting approaches - view from investment / banking / insurance</td><td><i>Frank Hovorka, Caisse des Dépôts / REHVA</i></td></tr> <tr> <td>Interesting approaches - experiences with renewables</td><td><i>Maarten De Groote, BPIE</i></td></tr> <tr> <td>Voting plus interpretation</td><td><i>Arnold Janssens, UGent</i></td></tr> </table>	Key features for successful frameworks for effective compliance	<i>Susanne Geissler, ÖGNB</i>	Application to Energy Performance Certificates (EPCs) compliance - specific features	<i>François Durier, CETIAT</i>	Application to quality of the works - specific features	<i>Hans Erhorn, Fraunhofer IBP</i>	Interesting approaches - view from investment / banking / insurance	<i>Frank Hovorka, Caisse des Dépôts / REHVA</i>	Interesting approaches - experiences with renewables	<i>Maarten De Groote, BPIE</i>	Voting plus interpretation	<i>Arnold Janssens, UGent</i>
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15:15-15:45	Coffee break												
15:45-17:00	<p><b>Policy: Status and future</b></p> <p><i>Chair: Jan Coumans, chair FIEC TC1 - president UBATC</i></p> <table> <tr> <td>Energy Performance of Buildings Directive (EPBD) recast and future</td><td><i>Laurent Deleersnyder, DG ENER</i></td></tr> </table> <p><b>Round table discussion, focus on future challenges</b></p> <p><i>Fintan Smyth, EURIMA • Dan Napar, eu.bac / SIEMENS Building Technology • Representative of ES-SO • Jan Coumans, UEAtc / FIEC TEC-1</i></p> <table> <tr> <td>Flemish energy policy</td><td><i>Annemie Turtelboom, Flemish Minister of Finances, Budget and Energy</i></td></tr> <tr> <td>Conclusions</td><td><i>Jan Coumans, UEAtc / FIEC TEC-1</i></td></tr> </table>	Energy Performance of Buildings Directive (EPBD) recast and future	<i>Laurent Deleersnyder, DG ENER</i>	Flemish energy policy	<i>Annemie Turtelboom, Flemish Minister of Finances, Budget and Energy</i>	Conclusions	<i>Jan Coumans, UEAtc / FIEC TEC-1</i>						
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17:00	Cocktail												

