

***CEN-CENSE-REHVA Workshop  
March 22, 2010, Brussels***



***How to improve use of  
CEN standards in the  
implementation of EPBD***

**Chair: Berrie van Kampen (CENSE)**

**Co-chair: Karel Kabele (REHVA)**



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# CENSE PROJECT

- **Background**

A set of CEN standards has been developed (2004-2007) to support the implementation of the EPBD

- **Objective of CENSE**

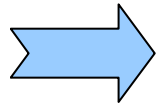
The Effective use of these CEN standards in the EU Member States

- **Planning:** October 2007 – March 2010



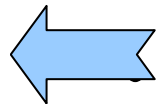
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# CENSE Results



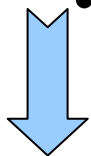
## Production of guidance documents

- Information papers to EPBD CEN standards, booklets, frequently asked questions, etc.
- Wide dissemination of information on EPBD-CEN standards via the BUILD UP website



## Organisation of targeted workshops

- To collect feedback on the use and implementations of the EPBD-CEN standards: common trends, identified barriers, possible solutions and good practice examples
- Also targeted questionnaires



## Recommendations for further harmonisation

- To prepare and propose recommendations for future development EPBD-CEN standards (2<sup>nd</sup> generation!)

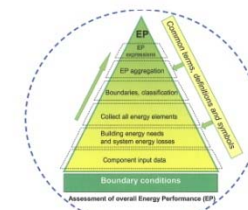


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BOOKLET 2

Compilation of Information Papers  
introducing the CEN standards concerning  
Building Energy Performance



IEE-CENSE  
Leading the CEN Standards on Energy performance of buildings to practice  
Towards effective support of the EPBD implementation and acceleration  
in the EU Member States



# Project partners and network

## Partners:

TNO	The Netherlands
CSTB	France
ISSO	The Netherlands
Fraunhofer-IBP	Germany
DTU	Denmark
ESD	United Kingdom
FAMBSI	Finland
EDC	Italy

## Associated partners:

HTA Luzern	Switzerland
BRE	United Kingdom
Viessmann	Germany
Roulet	Switzerland
JRC-IES	European Commission

**Network:** The CENSE project has set up a network of national and industry contacts and direct contacts with related CEN groups to organize feed back



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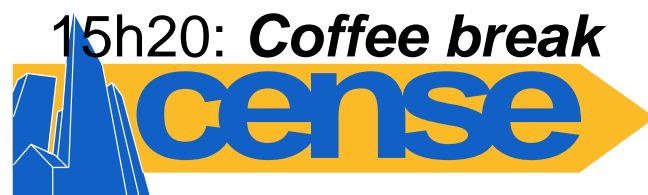
# Workshop Programme (1)

14h00: **Welcome and Introduction of the Workshop**

14h10: **Recast of the EPBD and its relevance for future standardization**, *by Martin Elsberger, DG ENER*

14h30: **CEN Standardization and implementation at the national level of the CEN standards for the EPBD**, *by Mr. Jaap Hogeling, ISSO (NL)*

14h50: **The contribution of the CENSE project to improve the use of CEN Standards and how the recast of the EPBD may effect this process**, *by Dick van Dijk, TNO (NL)*



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# Workshop Programme (2)

15h40: **Calculation of the energy performance of heating, ventilation and cooling systems**, *by Johann Zirngibl, CSTB (Fr)*

16h10: **How the recast EPBD and related CEN standards will affect the HVAC industry**, *by Karel Kabele, REVHA*

16h30: **Closing**

*After each presentation an opportunity will be given for questions and/or a short discussion*

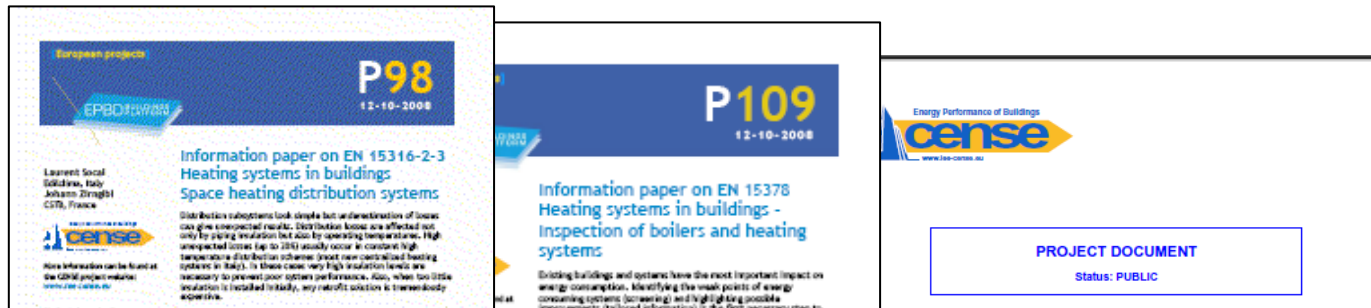
*I wish you an interesting and fruitful workshop!*



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# More information

More information and downloads: [www.iee-cense.eu](http://www.iee-cense.eu)



## Disclaimer:

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