

Renovation of Non Residential Buildings towards Sustainable Standards

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Fair on Passive Construction and Renovation

Task 47:

Renovation of Non-Residential Buildings towards Sustainable Standards

Started; January 2011, Ends: June 2014

Objectives

- Develop a solid knowledge base on how to renovate non-residential buildings towards the NZEB standards (Net-Zero Energy Buildings) in a sustainable and cost efficient way.
- Identify the most important market and policy issues as well as marketing strategies for such renovations.

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Participating countries



Australia



Austria



Belgium



Denmark



Germany



Italy



Norway

Task 47 web-site: www.iea-shc.org/task47

Publications

The following are publications developed under Task 47:

Norwegian Tax Authority Building Renovation - Oslo, Norway

June 2012 - PDF 1.17MB - Posted: 7/2/2012

By: Task 47

Presentation that outlines the renovation of the high-rise Norwegian Tax Authority building in Oslo, Norway. The renovation includes high insulated building facade, increased air tightness, energy recovery, and high efficiency technical systems.



Cesena Italy School Renovation

June 2012 - PDF 0.79MB - Posted: 7/2/2012

By: Task 47

Presentation that outlines a major renovation of a primary school built in the 1960s. Includes building envelope, heating system, renewable energy system and lighting.



Program

10:10: Claudia Dankl: School of Schwanenstadt in Austria

10:30: Kirsten Engelund Thomson: Kindergarten in Høje-Taastrup, Denmark

10:50: Arne Førlund Larsen: The Norwegian Tax Directorate

11:10: Julie Willem: Office in Vorst, Belgium

11:30: coffee break

11:50: Nathan Groenhout: Commercial renovation of high rise buildings in Australia

12:10: Doreen Kalz: Printing Workshop, Germany

12:30: Claudia Dankl: Franciscan Monastery in Graz – historic building.

12:50: Discussion and summary

13:00: End of workshop

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More info on

www.iea-shc.org/task47