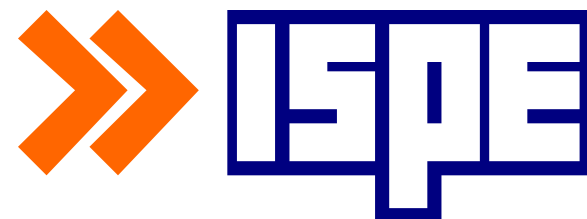


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PASS-NET

RETEA EUROPEANA DE PROMOVAREA CONCEPTULUI DE CASA PASIVA

MADALINA ANASTASIU
ADRIANA MILANDRU
ISPE ROMANIA

ÖGUT Austria - Coordonator

PARTENEIAT



Austrian Society for Environment and Technology



Passivhaus Institut Darmstadt – PHI

IG Passivhaus Österreich / Passivhaus Austria



IVL Swedish Environmental Research Institute / IVL Suedia



Passiefhuis-Platform Belgium



AECB AECB Marea Britanie



Ekonomski Fakultet Zagreb Croatia



SCOP

Promovarea si diseminarea conceptului de CASA PASIVA si a tehnologiilor de constructie a caselor cu consumuri scazute de energie.



ȚINTE

Tările membre UE, dar mai ales noile state care au aderat în 2004 și 2007.



ACȚIUNI

- **Campanii de constientizare pentru marele public;**
- **Informări și instruirii pentru specialiști în domeniu (arhitecți, proiectanți, constructori și dezvoltatori de proiecte)**
- **Dialoguri permanente cu autoritățile publice locale și regionale.**



REZULTATE

- **Creșterea încrederii în adoptarea conceptului „casa pasiva” și implementarea tehnologiilor de construcție care conduc la consumuri scăzute de energie**
- **Oferirea de informații privind posibilități de proiectare, construire și finanțare pentru realizarea de construcții respectând standardele casei pasive**
- **Inițierea dezvoltării de proiecte pilot în noile țări membre UE.**



PARTICIPĂRI LA EVENIMENTE NAȚIONALE ȘI INTERNAȚIONALE



ZILELE INTERNAȚIONALE ALE CASEI PASIVE



AUSTRIA

SUEDIA


BELGIA

GERMANIA



Minister of Education at the opening of Passive House 2008

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SWEDEN
Passivhus Norden 2009

Date: April 27-29 2009

Location: Erikshuset in Göteborg, Sweden

Organizer: IVL Swedish Environmental Research Institute

Number of participants: 100

Types of participants: Developers, architects, contractors, researchers, building managers, public authorities and government officials. Participants came from Sweden, Norway, Denmark, Finland, Germany, Italy, United Kingdom, the Netherlands, USA and Latvia

Short description: A Nordic conference on Passive houses and low energy buildings - with plenary presentations and discussions and poster exhibition day 1 and study tours to passive houses and low energy houses (both finalized and under construction) day 2. A total of 39 papers were presented during the conference.



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ROMANIA

Passive House Open Days

Date: 07.11.2008

Location: Vienna, Austria

Organizer: ISPE, ISOVER

Number of participants: 8 Romanian specialists

Types of participants: Specialists

Short description: The Romanian participants were from consulting companies (ISPE- engineers, architect), Universities (University Politehnica Bucharest and University of Architecture and Urbanism- professors and students)



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CROATIA

FIRST PASSIVE HOUSE DAYS IN CROATIA

Date: 8.10.2008

Location: Zagreb, Croatia


Organizer: University of Zagreb, Faculty of Architecture

Number of participants: 300

Types of participants: Specialists and individual persons

Short description: This excursion was organized by Saint Gobain Romania in cooperation with ISPE. Saint Gobain Romania is most important sponsor of new passive house project which is located at University Politehnica Bucharest, coordinated by ISPE Bucharest and cofinanced by Romanian Innovation programme. All participants are involved in Active House Project in Romania



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SLOVENIA

PASSIVE HOUSE OPEN DAY

Date: 7th November 2008

Location: Hartberg, Austria

Organizer: Harbor Development Agency

Number of participants: 11

Types of participants: Specialists and individual persons

Short description: Harbor Development Agency has organized Passive house open day for visiting a few passive houses at Hartberg, Austria



SLOVACIA

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CEHIA

Passive House Days 2008

Date: 9.11.2008

Location: Hartberg, Austria

Organizer: Harbor Development Agency

Number of participants: 900

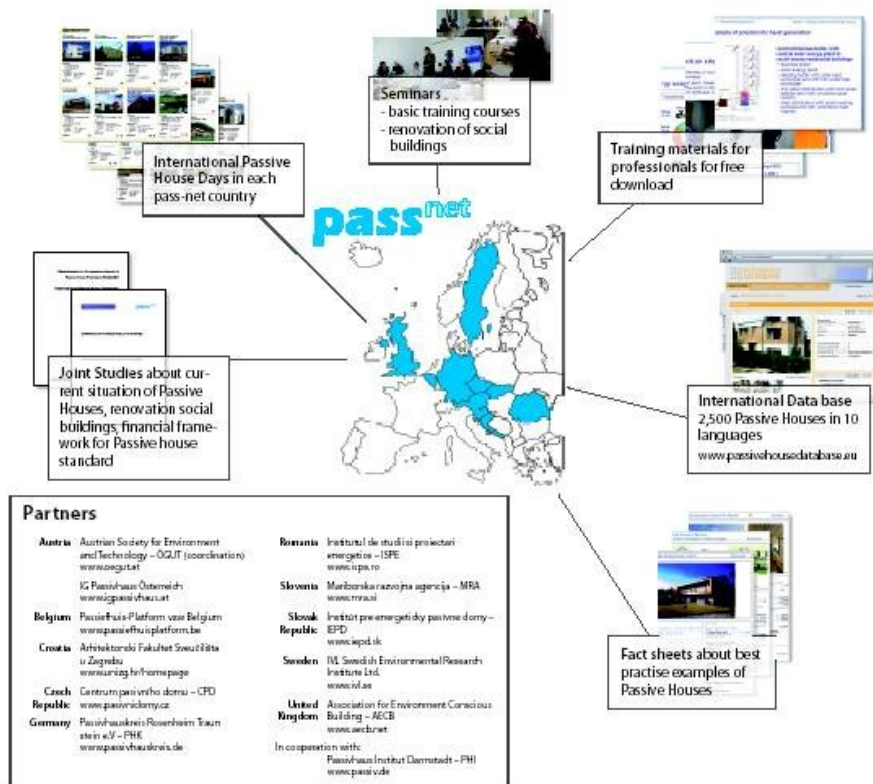
Types of participants: Architects, engineers, manufacturers, civil servants, politicians

Short description: An international passive house symposium centrally located in Brussels accom... A double aim event. On the one hand, we try to reach the professionals with other hand (during the weekend) we aim at the broad public, with a large (in 4,000 counted visitors) exclusively on the passive house concept.

What is Pass-Net?

The overall aim of the project Pass-Net is to spread the knowledge about Passive House standard across Europe through building up a cooperation network of Passive House promoting organisations. There are 10 countries with 11 partner organisations involved. The project's runtime is three years (11/2007 - 10/2010). To reach the goals of the project different instruments are used to address the target groups consisting of the general public, specialists from the building sector, public authorities as well as stakeholders in the process of renovation. A website has been created (www.pass-net.net) where joint studies about the current situation and project sheets about built Passive Houses

in the respective countries are published. A comprehensive multilingual European Passive House Database with 2,500 Passive House buildings will be online at www.passivehousedatabase.eu. International Passive House Days have been implemented in all partner countries. To increase also the knowledge within specialists from the building sector, common basic training materials have been developed which are used in seminars organised by Pass-Net. There will be seminars held in each country also in the field of the renovation of social buildings to inform stakeholders about the saving potential and to motivate them to make use of it.





What is a Passive House?

Why Passive House?

Current situation of
Passive House in Europe

Fact sheets national
Passive House examples

European Passive House
data base

Passive House training
materials

International Passive House
Days

Establishment of a Co-operation Network of Passive House Promoters (PASS-NET)

The target of the project PASS-NET is to spread the knowledge about Passive House standard within Europe. This will rapidly increase the share of Passive House buildings within new buildings and the reconstruction of existing buildings. To reach that target, within the project a network of European expert organisations - PASS-NET - has been established. Participating project partners are coming from Austria, Belgium, Croatia, Czech Republic, Germany, Great Britain, Romania, Slovak Republic, Slovenia and Sweden.

Within the project a European wide Passive House database showing best practice buildings will be built up. To provide a good overview for stakeholders about the framework for Passive House projects, the legal situation, support programmes etc. will be described for each country. The International Passive House Days shall be extended to all participating countries by gaining the experiences in those countries, where Passive House standard has a longer tradition. To facilitate the awareness building and information about Passive House technology, a common basic training programme is being developed and translated into each national language.





The screenshot shows the BUILD UP website interface. At the top, there is a navigation menu with links for Home, News, Events, Publications, Links, Cases, Tools, and People. On the right side of the header, there are buttons for Blogs and Communities. The main content area is divided into several sections:

- Left sidebar:** Three orange buttons with white text: "I am a BUILDING PROFESSIONAL", "I work for a PUBLIC AUTHORITY", and "I am a BUILDING OWNER or a TENANT".
- Center:** A section titled "Discover in BUILD UP:" with three purple arrow icons pointing to links: "Find pragmatic tips on [how to reduce the energy consumption of your home...](#)", "Have direct access to the [legislation of your own country or region...](#)", and "Locate [energy centres](#) for focused advice in your surroundings...". Below these links is a purple "Learn more" button. To the right of this text is a photo of a man and a woman smiling, framed by a yellow house outline.
- Right sidebar:** A white box with a European Union flag icon at the top. The text reads: "Welcome to **BUILD UP**, the European web portal for energy efficiency in buildings. Regardless of your level of expertise, we encourage you all to share your valuable knowledge on how to cut energy consumption in buildings. Let's work together towards cleaner and greener European buildings for the future."
- Highlighted Case:** A section titled "HIGHLIGHTED CASE" with a star icon. The case is "Home for Life", featuring a photo of a modern house. The text describes it as a house that produces more energy than it consumes. Below the case is a "TOP NEWS" section with a "296 ITEMS" badge. The news item is "Scotland: Environmentally friendly family wins award", dated 20 April 2010, with a globe icon. The text mentions a £10,000 prize won by the McDermids from West Calder. Below the news item is a "Frequently Asked Questions" button.
- Bottom right:** A purple button with a house icon and the text "Energy Performance of Buildings Directive Community". Below it is a yellow button with the text "What's new in BUILD UP!".

At the bottom of the browser window, the address bar shows "Internet | Protected Mode: Off" and the zoom level is set to "100%".