Green Building Solutions Awards 2014: see the finalists!

On March 19, Construction21 presented the Green Building Solutions Awards finalists during the Ecobat fair in Paris. The contest, organized by the European network Construction21 aims to promote and reward innovation in sustainable construction.

The finalists were determined by online votes from professionals on Construction21 websites across Europe. Votes had to choose among 67 buildings and 120 innovative solutions used in those buildings.

An international jury will designate a winner for each category among the finalists. An internet users special award will reward the building selected by Construction21 users across Europe through an international vote from March 20 to April 3.

The winners will be announced on April 10, during the Metropolitan Solutions Fair in Hanover.

By category, the finalists are:

- **Efficient Building**
  - Ywood – Aix-l’Ensoleillée,
  - Timber/Straw Passive residence Jules Ferry,
  - 6nergy +
  - CIEM Building in Zaragoza,
  - EspaiZero,
  - Detached house en Roses,
  - Complesso residenziale « Solaria »,
  - Covent Garden,
  - LILAC – Low Impact Living Affordable Community.

- **Energy Efficiency Management**
  - Photovoltaic Glass Bay SunEwat,
  - Individual dual flow ventilation by classroom,
  - Eiffyconso,
  - Vertical Wind Turbines: Urban Green Energy UGE-4K
  - SMARTWATT,
  - Zehnder Comfoair 350 with heat recovery,
  - Rotex HPSU,
  - Opal Systems.
- Materials and Building Systems
  o Timber building system XEN-X Lineazen,
  o Wooden carrier floor O’PORTUNE with SCHILLIGER wood,
  o Binderholz BBS,
  o Cotetermin,
  o Aluminium exterior caprery,
  o Curtain Wall,
  o Modcell straw insulation panel

- Innovative processes
  o Master Solo with integrated lights and dual flow ventilation,
  o Filtering Gardens,
  o HVA Concept,
  o Eco Machine

About Construction21

Construction21 is a collaborative platform dedicated to all professionals active in the sustainable building sector. You can exchange information and feedback, develop your network and engage in the thematic communities. Access to the Website is totally free and content is created by users and moderated by recognized experts.

The project has been launched with the support of European Union and is now developed by renowned organizations and multiple partners in each country to ensure its independence, the quality of its content and adaptation to national markets.

Construction21 has developed an original approach, combining local to global. Construction21 is first considered as a national portal, where users share information and experiences with their peers, in their language. Construction21 is also an international online network, offering to professionals an access to innovations issued from the whole Europe. www.construction21.eu

About Metropolitan Solutions

Metropolitan Solutions is the largest international platform presenting cross-industry technological solutions for urban infrastructures. Metropolitan Solutions showcases innovative strategic and technical solutions for all areas of urban supply, administration and infrastructure. The event brings planners and decision-makers from municipal government, administration, politics and business together with international infrastructure solution developers and suppliers.

A “City of the Future” gives trade professionals a multifaceted experience and direct introduction to the relevant cross-industry technologies at HANNOVER MESSE. www.metropolitansolutions.de