

ENERGY EFFICIENT BUILDING MATERIALS

HIPIN and ECO-SEE Joint Stakeholder Workshop

Save the date: Tuesday, March 10th 2015,
09.30-15.00

Venue: Environment Park S.p.A., Turin, Italy

Parco Scientifico Tecnologico per l'Ambiente
Via Livorno, 60 - 10144 Torino - Italia

This joint stakeholder workshop collectively presents two major EU Public Private Partnership funded projects, **HIPIN** and **ECO-SEE**, which are developing solutions to support delivery of future energy efficient and healthy buildings.

The **HIPIN** (High Performance Insulation Based on Nanostructured Encapsulation of Air) project aims to develop a sustainable, energy efficient and cost-effective technology to produce a nanostructured aerogel that can be incorporated into paint, plaster and panel applications, which can be used in both retrofit and new constructions.

Meanwhile the **ECO-SEE** (Eco-innovative, Safe and Energy Efficient wall panels and materials for a healthier indoor environment) project aims to develop eco-materials and low carbon wall panels to address emerging health problems associated with modern air-tight buildings.

The workshop will showcase the scientific and technical achievements of both projects, and provide a unique opportunity to meet the two project teams and view project demonstrators at the Environment Park in Turin. The workshop will also provide a forum for active discussion about any areas of interest in relation to the technologies.

This free event will be of interest to a broad range of construction industry stakeholders, including: architects, construction engineers, public and private clients, indoor air quality experts, construction material and product manufacturers, and researchers and academics.

To register your interest in the Workshop and to receive the full programme as soon as it becomes available, please register at

<http://www.envipark.com/en/evento/workshop-energy-efficient-building-material>

There is no charge to attend the event.

AGENDA

- 9.30am:** Greetings, coffee
- 9.50am:** Welcome - Envipark
- 10.00am:** HIPIN overview - TWI (Coordinator of HIPIN)
- 10.15am:** ECO-SEE overview - University of Bath (Coordinator of ECO-SEE)
- 10.30am:** HIPIN presentations
- HIPIN Aerogel Manufacturing (Thomas Swan and Separex)
 - Paint containing HIPIN Aerogel (ICI)
 - Plaster containing HIPIN Aerogel (Vimark)
 - Panel containing HIPIN Aerogel (Methodo)
 - Data acquisition (lab & demonstrators) and LCA (Envipark)
- 11.30:** ECO-SEE presentations
- Indoor Air Quality (BRE)
 - Photocatalytic Coatings (Univ of Aveiro)
 - Life Cycle Assessment (Envipark)
 - Products and Panels (Modcell)
- 12.30:** Lunch
- 13.30 – 14.00:** Visit to HIPIN demonstrator location at Envipark
- 14.00- 15.30:** One-on-one discussions with partners of HIPIN & ECO-SEE
- 15.30:** End of workshop

Please contact one of us if you need further information about the event.

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