

**FRIDAY 11<sup>TH</sup> DECEMBER**

■ **CAPEB** ■

10.00 - 11.00

*Agora 10*

**How can energy performance be achieved in old buildings? Points of convergence and divergence between the various parties involved**

Debate on economic and political intentions and technical limitations. Town planning and heritage protection issues. Escaping from the "photovoltaic is everything" mindset: sustainable building and energy performance are not just about solar energy: they concern all building trades. Local industry (local materials, wood etc) can be developed via collective projects.

Speakers:

Thierry MARC, secrétaire général adjoint, CAPEB LR

DDE

ABF

Association Les Eco Maires

Conseil Régional

Architects

Artisans CAPEB

■ **Pôle Chimie Balard** ■

10 :00- 11 :00

*Agora 6*

■ **Région Languedoc-Roussillon / INES / ADEME** ■

11.00 – 12.00

*Agora 12*

**Launch of the "Télésuiweb" initiative for solar hot water systems in Languedoc-Roussillon**

The Languedoc Roussillon Regional Council, the ADEME and the INES are launching an operation for monitoring solar hot water equipment in order to track performance levels of such installations. The INES will present the procedure for this monitoring operation.

■ **Région Languedoc-Roussillon / ADEME** ■

11.00 – 12.00

*Espace Régional Hall 12*

**The Languedoc-Roussillon Regional Climate Plan: 60 policies for the climate - Announcement of the successful parties from the call for candidates for the territorial Climate Plans**

Within the framework of its Climate Plan, the Languedoc Roussillon Regional Council, in partnership with the ADEME has launched a call for candidates to selected pilot areas for deploying territorial Climate Plans. The winners will be announced on the Regional Council's stand.

■ **Fédération Française du Bâtiment (FFB) / OPPBTP / CAPEB** ■

11.00 – 12.00

*Agora 6*

**Green building, risk prevention and safety**

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## ■ SNBPE ■

11.00 – 12.00

*Agora 10*

### **Current and innovate solutions with Ready-Mixed Concrete**

Ready-Mixed Concrete, a material known and used as far back as antiquity, has today become technological. From Self-Compacting Concrete, which makes all kind of architectural feats possible by improving usage conditions to Depolluting Concrete which traps nitrous oxides and cleans the air, via Fibrous Concrete and High Performance Concrete, Ready-Mixed Concrete proposes a constantly-increasing range of environmentally-friendly solutions to meet ever more specialized needs.

Speaker:

Nicolas Luttringer – SNBPE – Délégué Régional Sud Est

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## ■ Les Eco Maires ■

12.00 – 01.00

*Agora 12*

### **A natural area for bees within ground-level solar power plants**

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## ■ Région Languedoc-Roussillon ■

02.30 – 03.30

*Espace Régional Hall 12*

### **Presentation of the guide entitled "Feedback from the High School 21 project"**

Within the framework of the 'Lycée 21' operation, the Regional Council is accompanying 42 high schools in the deployment of good practices for sustainable development. The Regional Council will present a guide entitled 'Feedback from the High School 21 project' which details a selection of the initiatives applied.

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## ■ Les Eco Maires ■

02.30 – 03.30

*Agora 10*

### **The role of universities in Sustainable Development**

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## ■ ECOBATP ■

02.30 – 04.00

*Agora 6*

### **Grenelle forum on the environment - The 2009 - 2012 action plan for building industry waste in Languedoc-Roussillon Region**

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## ■ Région Languedoc-Roussillon / ADEME ■

03.30 – 04.30

*Agora 12*

### **Financing available for energy management and renewable energy**

The Region, the ADEME and Europe are deploying financing for the development of energy management and renewable energies in the Languedoc Roussillon. Presentation of financing packages available to project leaders.

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## ■ ARFOBOIS / CNDB / Région Languedoc-Roussillon ■

03.30 – 05.00

*Agora 10*

### **The achievements made by wooden construction in Languedoc-Roussillon**

The Languedoc-Roussillon Regional Council, ARFOBOIS and the CNDB aim to promote the use of wood in construction. The first award for wood construction in the Languedoc-Roussillon was launched in 2009. Examples of successful applications for wood construction will be presented, followed by a presentation of the 2009 award winners.

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## ■ ALMEE ■

04.00 – 05.30

*Agora 6*

### **REACT: a project for solar air conditioning with simultaneous production of hot water**

The REACT project aims at the introduction in Mediterranean countries of an advanced and innovative hybrid Solar hot water and Air Conditioning System ( solar absorption system).

Speaker:  
Hassane JABER

### **RAMSES: a project for the design, production and marketing of a multi purpose solar vehicle for the agricultural sector with power supplied by a photovoltaic power station**

The idea of the RAMseS system is to couple a renewable energy source (in this case a photovoltaic plant) with a multipurpose, battery powered agricultural vehicle. The energy produced can be used in the farm, stored in the vehicle's batteries, in the stationary batteries, or sold to the grid. The batteries of the vehicle can also be used for powering the farm if needed. It is a complete energy system that makes the farm - potentially - independent from fossil fuels.

Speaker:  
Toufic ASMAR

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## ■ Agence Locale de l'Energie de Montpellier / CLCV ■

04.30 – 05.30

*Agora 12*

### **Work to improve heat insulation in multiple owner buildings**

Energy improvement operations are often difficult to carry out in multiple owner properties. The CLCV and the ALE in Montpellier present the economic and ecological benefits of carrying out thermal improvement and heat insulation work in multiple owner properties, followed by a presentation of financial aid which can be applied to various building projects within the specific legal context of a multiple / co-owned property.

Speakers:  
Nicolas CATTIN, ALE de Montpellier  
Vanessa BARO , CLCV

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## ■ ARFOBOIS / CNDB / Région Languedoc-Roussillon ■

05.30 – 06.30

*Espace Régional Hall 12*

### **Announcement of the Languedoc-Roussillon wooden construction awards**