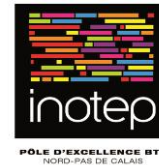




Thursday, November 14<sup>th</sup> 2013



CREPIM, MATERIANOVA and CELABOR present



## Technical Day GROW2BUILD

### Flax and hemp as building material

With the collaboration of the CCI d'Artois- Agence de Béthune and INOTEP – Pôle d'Excellence Régional BTP  
INTERREG IV B Project: GROW2BUILD



#### Conferences Address :

CCI Artois  
Agence de Béthune  
24 rue Sadi Carnot  
CS 90005  
62401 BETHUNE  
03/21/64/64/90

#### CREPIM Address:

CREPIM  
Parc de la Porte Nord  
Rue Christophe Colomb  
62700 Bruay-la-Buissière  
Coordonnées GPS  
Latitude 50.49935 ou N 50°29'57.6672"  
Longitude 2.58122 ou E 2°34'52.377"

#### Contacts :

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#### Registration Terms:

**Free Event** – Compulsory registration

The registration includes the participation at this technical day as well as the lunch and the drinks served during the day.

Registration sheet  
To write in capitals

Name : \_\_\_\_\_ Surname : \_\_\_\_\_

Company : \_\_\_\_\_ Address : \_\_\_\_\_

Phone : \_\_\_\_\_ E-mail : \_\_\_\_\_

To complete and to send before November 8th, 2013  
by fax in + 33 ( 0 ) 3 21 61 64 01 or by e-mail in ludovic.gaquere@crepim.fr

## Schedule of this event

The Interreg IVb-project Grow2Build works on the transition of the North West European oil economy towards a bio-based economy. Specific focus is put on the integration of local sustainable cultivation of **flax and hemp**, as a resource for building materials. Special consideration is given to a sustainable product chain.

On Thursday, November 14th, 2013 in Bethune, several speakers (academics, processor, end-users... ) will follow one another to review the sector of Flax and Hemp. This day of conferences will end by a visit of the CREPIM and a fire test on hemp concrete blocks which will demonstrate the fire performances of this biobased insulating material.

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### 8h30-9h : Welcome of participants

**9h-9h30 : Ludovic GAQUERE – CREPIM (Development Engineer):** Presentation of the Grow2Build program and partners. Presentation of speakers and the schedule.

**9h30-10h : Bernard BOYEUX - C&B Construction et Bioressources (Directeur Général):** Biobased building materials : An opportunity for today.

**10h-10h30 : Blaise DUPRE – CODEM Picardie (Directeur Général) :** Concretes of plant aggregates, for a good use of the closeness resources.

**10h30-11h : Thomas SPADONE – VICAT (Direction Commerciale France et Export) :** Presentation of PROMPT VICAT for hemp concretes.

**11h-11h30 : Yves HUSTACHE - C&B Construction et Bioressources (Responsable Pôle Etudes et Expertises) :** Normative and regulatory framework of prefabricated products of hemp concrete.

**11h30-12h : Pierre D'ARRAS – TEXILIS (Dirigeant associé):** Flax Fibers – Cultivation, processing and preparation for technical applications.

**12h-12h30 : Justin MEROTTE – ECOTECHNILIN (Ingénieur R&D) :** Non-wovens with natural fibers in the building field.

### 12h30-14h : Lunch

**14h-14h30 : Marie DARUL – CD2E (Chargée de mission éco-construction) :** CAP'EM Compass : Help tool for the choice of construction products on the basis of technical criteria and environmental impacts.

**14h30-15h : Thomas TURF – CREPIM (Responsable Qualité) :** CE marking of the construction products. Presentation of fire tests *EUROCLASSES*.

**15h-17h :** Visit of the CREPIM laboratory and realization of a fire test on hemp concrete blocks from the **CHANVRIBLOC** Company. Fire test *EUROCLASSES* : NF EN 13823 : SBI (Single Burning Item)



Link to subscribe in Grow2Build project : <https://confirmsubscription.com/h/i/8BD7872350AE8DF2>