

Invitation to IEA - ECES 1<sup>st</sup> Annex formation Seminar

On

***INTEGRATION OF ENERGY  
STORAGE WITH NZEB:  
OPTIMIZATION AND AUTOMATION***



April 23, 2013

*INSA de LYON*

Lyon, FRANCE

## **Introduction**

A preliminary proposal for the formation of a new IEA ECES Annex on the topic of **INTEGRATION OF ENERGY STORAGE WITH NZEB: OPTIMIZATION AND AUTOMATION** was presented to the Executive Committee (ExCo) of the International Energy Agency's Energy Conservation through Energy Storage programme (IEA ECES). The idea was well received by the ExCo members, and it was requested that a detailed proposal be prepared and presented at the next meeting.

This seminar is planned to bring together experts and researchers to present, share and discuss their ongoing work in the areas of integration of NZEB with energy storage, control and optimization, and also to give their perspectives on the state of knowledge and/or technology, or on the future challenges with this field.

We also plan to have a workshop on **April 24** to discuss and finalize the New Annex Proposal. The workshop will focus on defining the Annex's scope, objectives, methodology, and deliverables. If you find the new Annex project objectives interesting and challenging, and you wish to attend and contribute to this new annex, please make sure to indicate it on the registration form.

## **Location and time**

The seminar will be held on April 23<sup>d</sup>, 2013 at INSA de LYON, Lyon, France.  
Amphi Freyssinet – Bâtiment Freyssinet – from 9:00 am to 5:00 pm

## **Host**

Dr. Kevyn Johannes, Université de Lyon, France.

## **Seminar objectives**

- To present the most recent development on the integration of NZEB and energy storage
- Review, discuss and define annex scope, objectives and deliverables

## **Preparations by Participants**

In order to prepare the seminar and to get some idea of the intended contribution from individual research groups, please submit the abstract of your presentation.

## **CALL FOR ABSTRACTS**

Please e-mail the abstract (between 200 and 300 words) of your presentation before **1<sup>st</sup> April 2013** for review and selection. It should be written in English and contain the author name and affiliation, together with the email address. Please e-mail it to: **Dr. Kevyn Johannes (Kevyn.johannes@insa-lyon.fr)**.

## **Meeting room**

The meeting will be held at “Amphi Freyssinet, bâtiment Freyssinet, INSA de LYON, 20 Avenue Albert Einstein, 69621 Villeurbanne, FRANCE”

## **Meeting Costs**

Costs for the meeting including lunches and refreshments at breaks should be about 60€, the fees have to be paid by credit card at the beginning of the workshop.

## **Hotel Accommodation**

### ***Athena Hôtel Part-Dieu***

45 bd Marius Vivier Merle 69003 Lyon  
Tél : +33 4 72 68 88 44 fax : +33 4 72 68 88 45  
Mail : athena@athena-hotel.fr

### ***Hôtel Mercure Lyon Lumière***

1 cours Albert Thomas 69003 Lyon  
Tél : +33 4 78 53 76 76

### ***ALLIANCES HOTEL***

H9012@accord.com  
130 Boulevard 11 Novembre 1918  
69100 Villeurbanne  
TEL : +33 4 78 89 95 95 Fax: +33 4 72 43 91 55

### ***Etap Hotel Lyon Villeurbanne***

Rue du 8 Mai 1945,  
Villeurbanne 69100  
Tel : (+33)892680941 Fax : (+33)437488191

### ***Hotel Ariana***

163 Cours Emile Zola,  
69100 LYON-VILLEURBANNE  
TEL : +33 4 78 85 32 33 fax : +33 4 72 65 78 55

### ***Hotel des Congrès***

Place Du Commandant Rivière - Rue Georges Melies,  
69100 Lyon-Villeurbanne  
TEL: +33 4 72 69 16 16 fax: +33 4 72 40 90 56

**Bookings** have to be made *directly to the hotel by email or phone.*

**Registration for Seminar on**  
**INTEGRATION OF ENERGY STORAGE WITH NZEB: OPTIMIZATION AND**  
**AUTOMATION**

Lyon, France  
April 23, 2013

Name \_\_\_\_\_  
Organization \_\_\_\_\_  
Address \_\_\_\_\_  
City/state \_\_\_\_\_  
Zip/postal code \_\_\_\_\_ Country: \_\_\_\_\_  
Telephone \_\_\_\_\_ Fax: \_\_\_\_\_  
E-mail: \_\_\_\_\_

- YES, I will participate in the Seminar.
- I have a technical presentation that I would like to present and have enclosed an abstract.  
Title: \_\_\_\_\_
- Comments:
- YES, I also will participate in the WORKSHOP, *April 24, 2013*.
- No, I cannot participate in the Seminar, but am interested in information about this new Annex.

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

Please e-mail your meeting registration by e-mail not later than April 1, 2013 to

**Dr. Kevyn Johannes**, E-mail: [Kevyn.johannes@insa-lyon.fr](mailto:Kevyn.johannes@insa-lyon.fr)

**Dr. Fariborz Haghighat**, E-mail: [Fariborz.Haghighat@Concordia.ca](mailto:Fariborz.Haghighat@Concordia.ca)