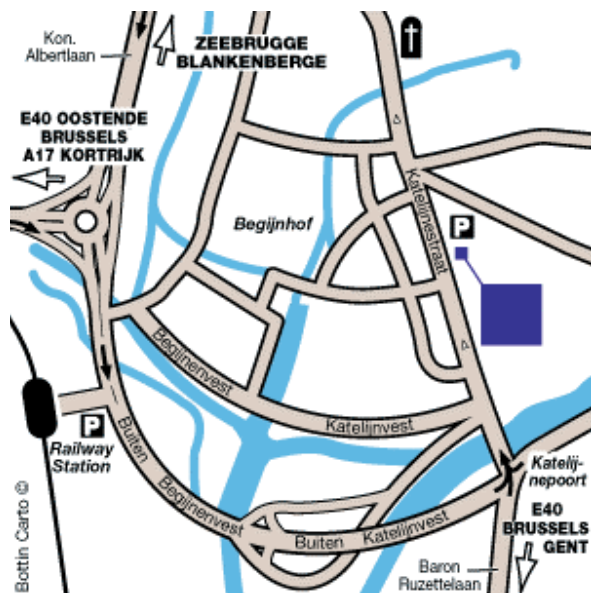


# Venue

Hotel Novotel  
Brugge Centrum  
Katelijnestraat 65b – 8000 Brugge  
Conference room “smart metering”  
Tel : (32) (0)50 33 75 33 - Fax : (32) (0)50 33 65 56  
<http://www.novotel.com/>



The hotel is located 19 miles from Ostende Airport and 10 minutes by feet from Bruges train station (TGV from Paris). Eurostar and Thalys links in Brussels or Lille (about 1 hour from the hotel).

# Practical information

The seminar is organized by the Directorate-General for Energy

## When?

10 October 2007  
from 9.00 until 17.30

## How to enrol

Please send the enrolment form by fax or email by 2 October 2007 at the latest to :

## Wendy Puente-Ruiz

tel: 02/277.91.34

fax: 02/277.52.01

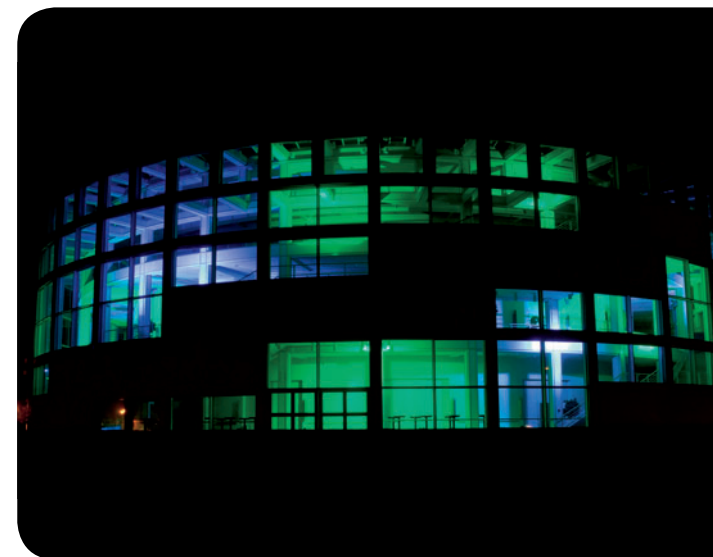
e-mail: [Wendy.Puente-Ruiz@economie.fgov.be](mailto:Wendy.Puente-Ruiz@economie.fgov.be)

Due to the limited number of attendees (60 first registered !) your reservation will be confirmed by e-mail.

## Langue

The seminar will be hold in English.

## Smart metering To use less energy



The seminar will take place  
on 10 October 2007  
at the Hotel Novotel  
Brugge Centrum  
Katelijnestraat 65b  
8000 Brugge

Editeur responsable : Lambert Verjus

N° d'entreprise : 0314 595 348

S4-07-0153 / 0632-07

# Objective

The FPS Economy have pleasure in inviting you to a one-day seminar on : "Smart metering to use less energy at peak times and less energy overall".

By enabling households to dispose of a simplified access to energy consumption in their homes, they can manage their consumptions more efficiently. In case of effectively replacing the energy meters, one can just as well replace them by intelligent meters. But one has to agree on the notion of intelligence. This is one of the objectives, which need to be determined by this workshop.

The FPS Economy therefore wishes to raise some questions related to smart metering :

Which visual display ?;

Which communication between the meter, the energy supplier and the customer ?;

Which research project currently in activity around the world ?;

Which experience from thousands households receiving smart meters ?;

How to improve billing and metering ?;

How many investment savings in new energy infrastructure ?;

What about cost-effective approach ?.

The main focus of this seminar will be Demand Side Management.

# Programme

**9:00 ~ 9:30 :** Registration and coffee

## I. Plenary

**09:30 ~ 09:35 :** Welcoming speech by Mrs. M-P Faconnier, Director General for Energy, Federal Public Service Economy

**09:35 ~ 09:40 :** Congratulation Remarks, Mr. Hans Nilsson, Chair of IEA DSM

**09:40 ~ 10:10 :** Overview of IEA DSM Activities, DSM Chair

**10:10 ~ 10:30 :** Coffee Break.

## II. "smart metering to use less energy"- International experience

**10:30 ~ 11:00 :** "European research experience and needs on smart metering", Mr. John Parsons, European Smart Metering Alliance (ESAMA) project coordinator, the United Kingdom"

**11:00 ~ 11:30 :** "Methods for saving energy using Smart metering", Mr. Richard Formby, E.A. Technology Ltd., the United Kingdom

**11:30 ~ 12:00 :** "Smart Metering and Energy Using Behaviour", Dr David Crossley, Managing Director, Energy Futures Australia, Australia

**12:00 ~ 12:20 :** "A driver for creating energy efficiency for households", Mr. Rob P Kool, Int. Sustainable Development dep., SenterNovem, Netherlands

**12:20 ~ 12:30 :** "How to use the smart metering to improve the efficiency of the electric system operation", Mrs. C. Rodriguez Villagarcía, Red Eléctrica de España, Spain

**12:30 ~ 13:30 :** Lunch

## III. "smart metering to use less energy" - Belgian experience

**14:00 ~ 14:30 :** "From metering to billing", Mr. Geert Janssen, Sales Director, Ferranti Computer Systems, Belgium

**14:30 ~ 15:00 :** "An evaluation of communication means for smart metering in Flanders", Mr. Geert Deconinck, K.U.Leuven - ESAT/ELECTA, Belgium

**15:00 ~ 15:30 :** "Smart metering - Responsibilities in the unbundled electricity market", Mr. André Even, Lab-orelec, Belgium

**15:30 ~ 16:00 :** "Smart Metering, the challenges...", Mr. Stefan Grosjean, C.E.O. van EnergyICT, Belgium

**16:00 ~ 16:30 :** Coffee Break

## IV. Panel Discussion

**16:30 ~17:00 :** Q&A

○ The Workshop will be limited to invited experts only (60 persons).

**17.30 :** Closing speech, DSM Chair