



## **PROGRAMME**

### **ENERGY MANAGEMENT and ENERGY EFFICIENCY STANDARDS**

How European standards support the assessment and improvement of energy performance

**Tuesday 23 March 2010**

*EFTA Secretariat  
Rooms 3 and 4 (ground floor)  
rue Joseph II, 12-16  
B-1000 Brussels*

#### **MORNING SESSION**

**10.00- Welcome and Introduction to the seminar**

Bernard GINDROZ (ADEME – CEN/CENELEC Sector Forum Energy Management (SFEM) Chairman)

**10.15- The importance of a common terminology on energy management and energy efficiency**

Jean-Jacques MARCHAIS (Schneider Electric – SFEM Working Group "Terminology" Convenor)

**10.30- Energy Management systems: EN 16001 and International standardization activities**

Inge PIERRE (Svensk Energi – CEN/CENELEC JWG 3, Project Team "Energy Management Systems" Convenor)

**10.45- EN 15900: A standard for energy efficiency services**

Ettore PIANTONI (Generale Energia S.P.A. – CEN/CENELEC JWG 3 Chairman)

**11.00- Main elements of a European Standard on benchmarking of energy uses in industry**

Jan JANSSEN (SENTERNOVEM – CEN/CENELEC JWG 3, Project Team "Benchmarking" Convenor)

**11.15- Measuring progress: a standard on energy efficiency and savings calculations**

Jean-Louis PLAZY (CEN/CENELEC JWG 4 "Energy Efficiency and savings calculations" Convenor)

**11.30- COFFEE BREAK**

**12:00- Measuring energy consumption and GHG emissions of transport services**

Marc COTTIGNIES (ADEME, CEN TC 320/WG 10 "Energy consumption and Green house gas emission in transport services" Convenor)

**12.15- Standardization work on Energy Performance of Buildings**

Jaap HOGELING ( CEN/TC 371 "Project Committee- Energy Performance of Buildings Directive" Chairman)

**12.30- Progress on a European Standard on energy audits**

Martin FRY (ESTA, Energy Services and Technology Association)



**12.45- New standardization work on guarantees of origin and energy certificates**

Inge PIERRE (Svensk Energi – CEN/CENELEC SFEM WG "Energy certificates" Convenor)

**13.00 – Questions and Answers**

**13.30 – END OF MORNING SESSION**

**LUNCH BREAK**

**AFTERNOON SESSION**

**14.30- Experiences in the implementation of Energy Management systems**

- Bjarne ÖBERG (SCA Forest Products, Sweden)
- Energy coaching in the industry sector in Europe (Pieter-Jan STOCKMANS, GDF SUEZ)

**15.10- Experience on the implementation of Energy Performance of Buildings in the Netherlands**

Jaap HOGELING (CEN/TC 371 "Project Committee- Energy Performance of Buildings Directive" Chairman)

**15.30- How energy takes its part in the concept of sustainability for the building sector**

Bruno ZIEGLER (EDF – R&D, CEN/TC350 "Working group 1 – Environmental performance of buildings" Convenor)

**15.45- National experiences on Energy Audits**

- UNE 216501: Spanish national Standard on Energy Audits, José Luis TEJERA (AENOR Business Development Director)
- Energy audits in the Netherlands (Sandra VAN DE REEPE, Agency NL)
- Energy diagnosis : experience from the French industry sector (Sylvie RIOU, ADEME)

**16.45- Debate on the experiences on the implementation of standards and stakeholder views and needs for standards to assess and improve energy efficiency performance**

**17:15 Summing up and recommendations for further actions within CEN and CENELEC**

Bernard GINDROZ (ADEME - SFEM Chairman)

**17.30 – END OF SEMINAR**