

European workshop on experiences and policies on energy saving obligations and white certificates

***27-28 January 2011
Centro congressi Ville Ponti, Piazza Litta 2, 21100 Varese (ITALY)***

Workshop objectives

The purpose of the workshop is to provide a forum for policy makers and stakeholders to review and discuss outcomes and results of existing energy saving obligations and white certificate schemes in Europe and beyond. The main objective of the workshop is provide for critical assessment of core design issues drawing upon experiences gained in the actual design, implementation and evaluation of existing European schemes, such as sectoral coverage of the schemes, category of obliged parties (suppliers or distributors), importance of trading and market set-up, cost-recovery mechanisms, and penalties for non-compliance. Furthermore, key issues such as cost effectiveness of energy savings delivered by these schemes, including the cost of implementation, should also be explored so as to contrast and compare white certificate schemes with alternative policy instruments designed to deliver the same outcomes.

The workshop will take place in Varese (Italy) on 27-28 January 2011. Separate sessions will provide a critical assessment of existing energy saving obligations and white certificates from the perspective of both policy makers and market stakeholders, exploring possible strengths, weaknesses, threats and opportunities related to a Community-wide white certificate market, as well as the viability of creating a voluntary market for white certificates.

There will be no registration fees. The language of the workshop in English.

Target groups

Energy efficiency policy analysts and experts, energy suppliers and distributors, regulatory bodies, ESCOs and other market actors, and environmental groups.

Organiser: DG Joint Research Centre, European Commission

Contact persons: Paolo Bertoldi (paolo.bertoldi@ec.europa.eu)

WORKSHOP AGENDA

THURSDAY, 27 JANUARY 2011

09:00 *Participant registration*

Session 1: Supplier obligations and white certificate schemes: policy perspectives (part 1)

Chairman: Paolo Bertoldi, European Commission, DG Joint Research Centre

- 09:15 Welcome and introduction to the objectives of the workshop
Paolo Bertoldi, European Commission, DG Joint Research Centre
- 09:30 Key elements in the upcoming EU energy efficiency plan
Yvonne Finger, European Commission, DG ENER
- 09:45 Possible elements of an energy saving obligation scheme in a revised ESD framework
Eva Hoos, European Commission, DG ENER
- 10:00 The Carbon Emission Reduction Target and the Community Energy Savings target: latest results and developments with supplier obligations in the UK
Alan Clifford, Department of Energy and Climate Change, United Kingdom
- 10:30 Distributor obligations and white certificates in Italy: developments and future plans
Marcella Pavan, Autorità per l'energia elettrica e il gas, Italy
- 11:00 Coffee break**
- 11:30 Energy saving obligations and white certificates in the second target period in France; key issues and expectations
Thibaut Leinekugel Le Cocq, Direction Générale de l'Energie et du Climat, France
- 12:00 Energy saving obligations in Poland
Ryszard Wnuk, KAPE, Poland
- 12:30 Lunch break**

Session 2: Supplier obligations and white certificate schemes: policy perspectives (part 2)

Chairman: Richard Cowart, Regulatory Assistance Project, USA

- 14:00 The REG public service obligation in the Flemish region of Belgium
Ann Collys, Vlaams Energieagentschap, Belgium
- 14:30 The obligation in the Flemish region of Belgium views of the utilities
Gert De Block, CEDEC, Belgium
- 15:00 The public service obligation in Denmark
Peter Bach, Danish Energy Agency, Denmark
- 15:30 Coffee break**

Session 3: Supplier obligations and white certificate schemes: policy perspectives (part 3)

Chairman: Marcella Pavan, Autorità per l'energia elettrica e il gas, Italy

- 16:00 Latest developments in energy efficiency portfolio standards in the United States

Richard Cowart, Regulatory Assistance Project, USA

16:30 The Carbon Reduction Commitment energy efficiency scheme in the UK
Charles Phillips, , Department of Energy and Climate Change, United Kingdom

17:00 Ex-ante analysis of effectiveness and efficiency of white certificates in Sweden
Therése Karlsson, Swedish Energy Agency

The Australian energy efficiency schemes.

Regina Betz, School of Economics, University of NSW, Australia

18:00 Discussion

18:15 End of Day 1

19:30 Social dinner offered by the JRC at the Restaurant Mattarello

FRIDAY, 28 JANUARY 2011

Session 4: Supplier obligations and white certificate schemes: stakeholders' perspectives

Chair: Eva Hoos DG ENER

09:00 The views of the ESCO industry
Emilie Cayla, EFIEES

09:30 Promoting Energy Efficiency Services: activities, barriers and opportunities from an electricity company perspective
Nicola Rega, Eurelectric

10:00 The Italian white certificates from a Large end-user perspective
Federico Rizza, Tenaris Dalmine, Italy

10:30 Results of a survey on the energy manager participation in the Italian WC mechanism.
Dario Di Santo, FIRE, Italy

11:00 Coffee break

Session 5: Energy saving obligations in the transport sector

11:30 An oil company perspective
Christian Deconninck, TOTAL Refining & Marketing, France

12:00 Ideas and Considerations for the Transport Sector
Paolo Bertoldi, European Commission, DG Joint Research Centre

12:30 Lunch break

Panel discussion: stakeholders' views on supplier obligations and white certificates across the EU

Panel discussion

Moderator: Eoin Lees

Time: 13:30 – 15:00

Panellists:

Anna Brogi, ENEL, Italy

Alexandre Jeandel, GDF Suez, France

Richard Schalburg, Danish Energy Association, Denmark

Ettore Piantoni, Generale Energia, Italy

Krzysztof Żmijewski, Public Board of The National Programme for Reduction of Emissions, Poland

15:00 Closing discussion

15:30 End of day 2