



EUROPEAN COMMISSION

JOINT RESEARCH CENTRE

Institute for Energy and Transport
Renewable Energy Unit

Workshop on experiences and policies on energy saving obligations and white certificates

9-10 April 2013

Centro Convegni Villa Cagnola, Via Guido Cagnola 17/19, 2145 Gazzada Scanno, VA (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 9-10 April 2013. 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 suppliers' obligations and white certificate

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

TUESDAY, 9 APRIL 2013

09:30 *Participant registration and coffee break*

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

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

10:15 Welcome and introduction to the objectives of the workshop

Paolo Bertoldi, European Commission, DG Joint Research Centre

10:30 Suppliers obligation in the Energy Efficiency Directive

Gergana Miladinova, European Commission, DG ENER

11:00 Best Practices for Energy Efficiency Obligations – A Global Review

Richard Cowart, Regulatory Assistance Project, USA

11:30 The Importance of M&V in Ensuring EED Delivers New Additional Energy Savings.

Eoin Lees, Eoin Lees Energy, UK

12:00 Distributor obligations and white certificates in Italy: developments and future plans

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

12:30 lunch

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

Chairman: Richard Cowart, Regulatory Assistance Project, USA

14:00 Energy saving obligations and white certificates in France; preparation of the third period - studied evolutions for White Certificates demands

Anne Luce Zahm, Direction Générale de l'Energie et du Climat, France

14:30 The obligation in the Flemish region of Belgium

Ines Becue, EANDIS, Belgium

15:00 The distribution company obligation in Denmark: new developments

*Richard Schalburg, Dansk Energi, Denmark
Erik Gudbjerg, Local Energi, Denmark*

15:30 Coffee break

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

Chairman: Gergana Miladinova, European Commission, DG ENER Marcella Pavan, Autorità per



l'energia elettrica e il gas, Italy

16:00 The new supplier obligation in Great Britain, the Energy Company Obligation (ECO), and links to the Green Deal

Daniel Lord, Department of Energy and Climate Change, United Kingdom

16:30 Irish "Voluntary Agreement" Supplier Obligations Scheme

Deaglan Ó Dónaill, Electric Ireland, Ireland

Josephine Maguire, SEAI, Ireland

17:00 The new Energy saving obligations in Poland

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

17:30 Electricity saving obligation schemes for Switzerland.

Heleen Groenenberg, Ecofys, The Netherlands,

18:00 End of Day 1

19:30 Social dinner offered by the JRC at the restaurant Mattarello in Varese

WENESDAY, 10 JAPRIL 2013

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

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

09:30 The views of the ESCO industry

Emilie Cayla, EFIEES (invited)

10:00 The Italian white certificates from an obliged company perspective

Anna Brogi, ENEL, Italy

10:30 The French white certificates from an obliged company perspective

Alexandre Jeandel, GdF Suez, France

11:00 Coffee break

Session 5: Energy saving obligations other views

Chair: Alexandre Jeandel, Gaz de France, France

11:30 White Certificates and financing issues

Christian Deconninck, TOTAL Refining & Marketing, France

12:00 Evaluation of the monitoring plans projects in Italy

Dario Di Santo, FIRE, Italy



EUROPEAN COMMISSION
JOINT RESEARCH CENTRE

Institute for Energy and Transport
Renewable Energy Unit

12:30 Lunch break

Session 6: stakeholders' views on supplier obligations and white certificates

Chair: Alexandre Jeandel, GdF Suez, France

14:00 Russian current status of ESCO industry and ESO perspectives .
Alexei Tulikov, Russian Energy Agency, Russia

14:30 UK Supplier Obligations in transition - will the Green Deal and the Energy Company
Obligation work?
Jan Rosenow, University of Oxford

15:00 Closing discussion

15:30 End of day 2