



Sustainable Energy Technology at Work

Event summary

**Matchmaking event
“European Emission Trading Scheme -
History and Perspectives in Bulgaria”**

**Sofia, Bulgaria
3 June 2010**

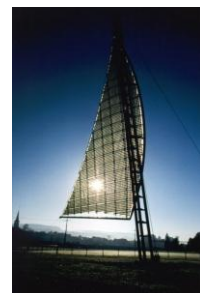
**SETatWork partner
Sofia Energy Centre**

www.setatwork.eu

The world has entered a new energy era, where energy technology has a vital role to play. Sustainable Energy Technology at Work, SETatWork, strives at uniformed effort on addressing the EU interests in the carbon markets, by comprising EU policy goals as well as business opportunities. The basic objective of SETatWork, is to facilitate the entry of European know-how on Sustainable Energy Technologies (SET) into emerging climate markets: the European Union Emission Trading Scheme (EU ETS) and the Clean Development Mechanism (CDM) market in Asia and Latin America.

Sustainable Energy Technology at Work, a project supported by the EU's Seventh Framework Programme (FP7), is thus having as a key aim to promote sustainable energy technologies at carbon markets with focus on EU ETS and CDM markets in Asia and Latin America.

The T@W Sustainable Energy Technology at Work project today consists of 10 partners from Europe, 4 partners from Asia and 1 from Latin America.



Introduction/background and meeting content

In the framework of SETatWork Project Sofia Energy Centre organized a matchmaking event on “European Emission Trading Scheme - History and Perspective in Bulgaria”. The event was held on 3 June 2010 in Sofia in parallel to the International Ecoforum ”Save Energy, Save Water, Save the Planet” with the main aim to bring forward the technology transfer from Europe to Bulgaria in regard to the environment protection. It gave the opportunity for direct contact with professionals and investors from Europe receiving specific information on the status and market trends in Bulgaria and Europe and realising trade and technical cooperation.

Simultanously an exhibition from all over Europe of main energy saving and renewable energy technologies took place.

The event was oriented towards representatives of industrial associations and companies, carbon traders, district heating companies/municipalities, as well as representatives of Ministry of Environment and Waters, Energy Efficiency Agency, local energy agencies, consultancy companies and others.

The main aim of the event was to bring together potential CO2 saving project owners with financiers, energy consultants, municipal agencies and representatives of state institutions. The invited stakeholders were presented the opportunity to sell saved CO2 emissions and thus ensure additional funds for project financing.

The valuable Polish experience in launching EU ETS was also presented at the event, with the major difficulties encountered and the ways to overcome them.

The issues covered include:

- Kyoto Mechanisms and the latest developments of EU ETS implementation in Bulgaria;
- Post Kyoto arrangements and the future of the Scheme;
- Opportunities for in-house emission savings ;
- Presentation of the Polish experience in introduction and development of EU ETS, prepared by Izabela Kielichowska, Primum Polska, Partner in SET@Work Project.



Overall assessment of the outcome of the meeting

The main interest of local stakeholders was towards introduction of CHP in district heating companies or municipalities combined with fuel switch to biomass, and energy management systems introduction.

Further issue of interest was the projected future development of Kyoto mechanisms after 2012 and the related opportunities of companies to sell saved CO2 emissions and thus ensure additional funds for project financing.

The main outcome of the event was the latest and accurate information about EU ETS and other Kyoto mechanisms after 2012 that was given to participants enabling them to initiate and go forward with potential energy saving/RES project with significant environmental impact.

Another outcome was the exchange of experience with Poland and how they managed to cope with the difficulties in initiation and development of EU ETS that is applicable to Bulgaria.

List of participants

Participant list:

Tzvetomir Terziysky	Solvay Bulgaria, Chemical Industry
Ivona Grozeva	Global Carbon Bulgaria Ltd.
Georgi Chernev	Sofia Chamber of Commerce and Industry SCCI
Snezhana Todorova	Energy Efficiency Agency
Boriana Uzunova	Energy Efficiency Agency
Filip Fikov	Energy Efficiency Agency
Mariyka Pelovska	NGO Green Light
Krasimir Naydenov	Energy Efficiency Agency
Zhechko Yordanov	Municipality Sadovo
Hristo Stoev	Ministry of Environment and Water
Rumen Manoev	Municipality Kozloduy
Atanas Balaurov	Municipality Sevlievo
Todor Todorov	Za Zemiata (For the Earth)
Ventzislav Mirchev	Energy Efficiency Agency
Stefan Ganev	Branch Chamber of Woodworking and Furniture Industry in Bulgaria (BCWFI)
Alexander Dimitroff	University of Transport T.Kableshkov
Georgi Yanev	Municipality Provadia
Georgi Nikolov	IG Passive House Bulgaria
Svetla Bonova	IG Passive House Bulgaria
Ivanka Pandelieva	Sofia Energy Centre
Ivan Jabinski	Freelance consultant, Sofia Energy Centre

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For more information please visit <http://setatwork.eu> or www.sec.bg