



Project Summary

Sustainable Energy Technology at Work on the market generated by the EU Emission Trade Scheme and the linked CDM and JI markets

T@W

Action Line: Thematic Promotion and Dissemination

Contract Type: Specific support actions

Coordinator:

Organisation: Energy Consulting Network
Soeren Frichsvej 42 D, st.
8230 Aabyhoej
Denmark

Contact Person: [Nick Bjørn Andersen](#)
[Nils Daugaard](#)

Project details

Reference:	Promo/020065/2005	Start Date:	1/04/2006
Status:	Execution	End Date:	1/04/2008
Project Cost (€):	1.243.041	Duration (months):	24
Project Funding (€):	979.517		

Summary

The overall objective of the T@W proposal is to undertake thematic promotion of RES-e, RES heating and cooling and Poly-generation (Sustainable Energy Technologies, SET) at emerging Emission Trading Scheme (ETS) markets in EU and CDM markets in Asia.

The T@W action is highly relevant with the aim of exploiting FP RTD results at these markets, thereby bringing SET to the market. Hence; the short title: Technology at Work.

The T@W actions entail 5 work packages:

WP1 T@W Co-ordination: Entails project co-ordination in line with the FP6 procedures.

WP2 SET Promotion at EU ETS market: Comprises a thematic approach to promotion of SET at ETS companies operating on the ETS. The activities will address RTD aspects, project facilitation and business concept aspects of the emerging market.

WP3 SET Promotion at CDM markets: Entails a parallel thematic approach to promotion of SET at the CDM markets under rapid development in Asia. It will address the same themes as under WP2. The main findings of relevance for market actors at broad scale will be extracted.

WP4 Dissemination: Comprises the associated promotional tools for encouraging sound market operations. Two climate technology transfer events are planned in connection with CARBON EXPO 2006 and 2007.

WP5 Evaluation and Strategy: Entails monitoring of the progress of the action and a comprehensive impact assessment in its last stage. Further it involves strategies for the further promotion of SET at carbon markets, including helping export strategies for European SET suppliers. The SET branch organisations - EUBIA, ESHA and COGEN Europe - are involved as partners to undertake SET promotion.

The T@W project has the expected impact of paving the road for SET uptake on the EU ETS covered companies and in the Asian CDM field and raising a general awareness of high standard SET/RTD technologies, thereby facilitating European companies to comply with their CO2 obligations, and providing markets for the SET.



Partners

1	Energy Consulting Network	DK
2	Zentrum für rationelle Energieanwendung und Umwelt GmbH	DE
3	Energy Centre Bratislava	SK
4	EC BREC Instytut Energetyki Odnawialnej	PL
5	KanEnergi Sweden AB	SE
6	Center for Energy Environment Resources Development/Foundation for International Human Resource Development	TH
7	The Energy and Resources Institute	IN
8	Guangzhou Institute of Energy Conversion, Chinese Academy of Sciences.	CN
9	Pusat Tenaga Malaysia	MY
10	INSTITUTO DE ENGENHARIA MECANICA	PT
11	CPL Scientific Publishing Services Ltd	GB
12	Sofia Energy Centre	BG
13	EVE, Ente Vasco de la Energía	ES
14	The European Association for the Promotion of Cogeneration	BE
15	Zhejiang Energy Research Institute	CN
16	European Small Hydropower Association	BE
17	European Biomass Industry Association	BE
18	ETA - Renewable Energies	IT