

SET Plan 2009 Conference



PROGRAMME

Take an active part in forming
Europe's future energy strategy

Welcome to the conference on EU's Strategic
Energy Technology Plan, in Stockholm
October 21–22, 2009.

The conference on the SET Plan is organized
by The Swedish Energy Agency in colla-
boration with the European Commission. Its
primary objective is to discuss how to further
and realize the goals in the Strategic Energy
Technology Plan.

Programme October 21



Maud Olofsson,
Vice Prime
Minister and
Minister of
Energy, Sweden



Andris Piebalgs,
EU Commissioner
for Energy



Janez Potočnik,
EU Commissioner
for Science and
Research



Bo Diczfalusy,
Deputy Director
General, Ministry of
Enterprise, Energy
and Communications



Birgitta Palmberger,
Director, Energy
Technology Depart-
ment, Swedish
Energy Agency



Michael Rantil,
Senior Advisor,
Swedish Energy
Agency/Ministry of
Environment



Martin Ådahl, Director
of the Research Insti-
tute Fores (Forum for
Reforms, Entrepreneur-
ship and Sustainability)



Birgitta Resvik,
Business Europe's
Climate Change
Working Group



Ton Hoff, European
Energy Research
Alliance, EERA

09.00 REGISTRATION AND COFFEE/AT BERNS SALONGER, BERZELII PARK

10.00 OPENING SESSION

Chair *Mr Bo Diczfalusy*, Deputy Director General, Ministry of Enterprise, Energy and Communications

Ms Maud Olofsson, Vice Prime Minister and Minister of Energy, Sweden

Mr Andris Piebalgs, EU Commissioner for Energy

Mr Janez Potočnik, EU Commissioner for Science and Research

11.00 PLENARY

Chair *Ms Birgitta Palmberger*, Director, Energy Technology Department, Swedish Energy Agency

TOWARDS COPENHAGEN – THE STATE OF CLIMATE NEGOTIATIONS

Mr Michael Rantil, Senior Advisor, Swedish Energy Agency/Ministry of Environment, Sweden

11.20–11.50 COFFEE

11.50 PLENARY CONTINUED

PANEL SESSION: FINANCING LOW CARBON TECHNOLOGIES

Moderated by *Mr Martin Ådahl*, Director of the Research Institute Fores (Forum for Reforms, Entrepreneurship and Sustainability)

Mr Andris Piebalgs, EU Commissioner for Energy

Mr Janez Potočnik, EU Commissioner for Science and Research

Ms Birgitta Resvik, Business Europe's Climate Change Working Group and Director, Climate and Energy, Confederation of Swedish Enterprise

Dr Ton Hoff, European Energy Research Alliance, EERA

Mr Juan Alario, Head of Division Energy Efficiency & Renewables in the Projects Directorate, European Investment Bank

13.00-14.20 LUNCH

14.20 PARALLEL SESSIONS

Open discussion on the technology roadmaps in eight parallel sessions on:

- **BIO ENERGY:** *Mr Serge Galant*, President Greenovate! Europe and CEO TECHNOFI
- **CARBON CAPTURE AND STORAGE:** *Mr Jan Panek*, Head of Oil & Coal Unit, DG TREN
- **CONCENTRATED SOLAR POWER:** *Mr Cédric Philibert*, Senior Analyst, Renewable Energy Division, International Energy Agency
- **ENERGY EFFICIENCY – SMART CITIES:** *Ms Ulrike Janssen*, Director of Climate Alliance, representative of Covenant of Mayors
- **NUCLEAR ENERGY:** *Prof. Marianne Haug*, Universität Hohenheim
- **PHOTOVOLTAICS:** *Mr Thomas Nordmann*, CEO, TNC Consulting AG
- **SMART GRIDS:** *Prof. Michaela Albu*
- **WINDPOWER:** *Dr Susanna Widstrand*, Programme Manager, Swedish Energy Agency

17.30 CLOSING DAY ONE

19.10 BUFFET DINNER AT THE VASA MUSEUM

We offer transport by bus at 18.50 from city centre to the Vasa Museum. Please see the map for the buses' pick up points. Alternative transportation are local buses 47 or 69, or taxi. On arrival at the Museum there will be a short guided tour, followed by a welcome drink and then the buffet dinner.

Programme October 22

09.00 PLENARY SESSION

Chair *Mr Raffaele Liberali*, Director, DG RTD

THE SET-PLAN INFORMATION SYSTEM – SETIS

Mr Giovanni De Santi, Director, Institute for Energy, EC Joint Research Center

REPORTS FROM PARALLEL SESSIONS

Rapporteurs from each session

- **BIO ENERGY:** *Mr Serge Galant*, President Greenovate! Europe and CEO TECHNOFI
Rapporteur *Mr Nicolae Scarlat*, Technical Support Officer, Institute for Energy, JRC
- **CARBON CAPTURE AND STORAGE:** *Mr Jan Panek*, Head of Oil & Coal Unit, DG TREN
Rapporteur *Dr Vangelis Tzimas*, Action Leader, Institute for Energy, JRC
- **CONCENTRATED SOLAR POWER:** *Mr Cédric Philibert*, Senior Analyst, Renewable Energy Division, International Energy Agency
Rapporteur *Dr Arnulf Jaeger-Waldau*, Renewable Energy Unit, Institute for Energy, JRC
- **ENERGY EFFICIENCY – SMART CITIES:** *Ms Ulrike Janssen*, Director of Climate Alliance, representative of Covenant of Mayors
Rapporteur *Dr Estathios Peteves*, Institute for Energy, JRC
- **NUCLEAR ENERGY:** *Prof. Marianne Haug*, Universität Hohenheim
Rapporteur *Mr Paul Howarth*, Director of Science, Technology and Project Delivery, National Nuclear Laboratory

10.10–10.40 COFFEE

10.40 PLENARY CONTINUED

REPORTS FROM PARALLEL SESSIONS

- **PHOTOVOLTAICS:** *Mr Thomas Nordmann*, CEO, TNC Consulting AG
Rapporteur *Dr Heinz Ossenbrink*, Head of Unit Renewable Energy; Institute for Energy, JRC
- **SMART GRIDS:** *Prof. Michaela Albu*
Rapporteur *Mr Ruud de Bruijne*, Expert, Renewable Energy, Senter Novem
- **WINDPOWER:** *Dr Susanna Widstrand*, Programme Manager, Swedish Energy Agency
Rapporteur *Mr Arnaud Mercier*, Action Leader, Energy Systems Technology Modelling, Institute for Energy, JRC

Closing remark, *Dr Tomas Kåberger*, Director General, Swedish Energy Agency

Closing remark, *Mr Fabrizio Barbaso*, Deputy Director-General DG TREN

12.00–13.30 LUNCH

13.30 CONFERENCE ENDS

Raffaele Liberali,
Director, DG RTD



Giovanni De Santi,
Director, Institute
for Energy, EC
Joint Research
Center



Fabrizio Barbaso,
Deputy Director-
General DG TREN



Tomas Kåberger,
Director General,
Swedish Energy
Agency



Juan Alario, Head
of Division Energy
Efficiency &
Renewables in the
Projects Direc-
torate, European
Investment Bank





- 1** SESSION: **BIO ENERGY**
Address: Strandvägen 7 A, floor 3
- 2** SESSION: **CARBON CAPTURE AND STORAGE**
Address: Teaterskeppet, Nybrokajen 5
- 3** SESSION: **CONCENTRATED SOLAR POWER**
Address: Strandvägen 7A, floor 3
- 4** SESSION: **ENERGY EFFICIENCY – SMART CITIES**
Address: Strandvägen 7 A, floor 4
- 5** SESSION: **NUCLEAR ENERGY**
Address: Strandvägen 7 A, floor 3
- 6** SESSION: **PHOTOVOLTAICS**
Address: Strandvägen 7 A, floor 4
- 7** SESSION: **SMART GRIDS**
Address: China Teatern
- 8** SESSION: **WINDPOWER**
Address: Spegelsalen
- 9** DINNER: **VASA MUSEUM**
Address: Galärvarsvägen 1
- A** BUS TO: **VASA MUSEUM**
BUS FROM: Cityterminalen (A) and Strand Hotel (B)