

The OPET Network – what it is

The **O**rganisations for the **P**romotion of **E**nergy **T**echnologies - OPET Network -

- is an initiative of the European Commission, Directorate-General Energy and Transport, that
- aims to promote public awareness of current energy research through a new and challenging series of activities.

The OPET Network - mission

▶▶ Set against the broader context of the fight against climate change and the need for more sustainable energy production and consumption throughout Europe, the Organisations for the Promotion of Energy Technologies (OPET) Network was established under the mandate of Article 165 of the Treaty of the European Union to **ensure the exploitation of results arising from RTD projects in the field of energy technologies.** ◀◀

The OPET Network – objectives

Facilitating an efficient flow of knowledge between energy research and the European energy markets

- **Transferring** the results of European and member state energy RTD that supports European Policy priorities into successful technology deployment within the market, for the benefit of all European citizens
- **Translating** European energy policy priorities into concrete actions at local, regional and European level
- **Accelerating** the pace of innovation

The OPET network – consortia and activities

In 2002, the Directorate-General Energy and Transport of the European Commission restructured the OPET Network around a series of thematic consortia in order to provide an integrated and comprehensive view of on-going research and to further the deployment of innovative technologies in each of the following areas:

- » Buildings
- » Renewable energy sources
- » Combined heat and power
- » Clean fossil fuels
- » Energy issues in transport
- » New energy technologies in the Mediterranean region (MEDNET)
- » Modern and clean energy and transport technologies in Latin America and the Caribbean (OLA)
- » Early market introduction of new energy technologies (EMINENT)



Why are dissemination activities crucial?

- **Obligation of the EU-Treaty (art. 165)**
- **For renewables**
 - **Technologies are available and best practices examples exist in many EU countries**
 - **Lack of information is still a major barrier**
 - **Awareness raising and information is the key to sustainable development**

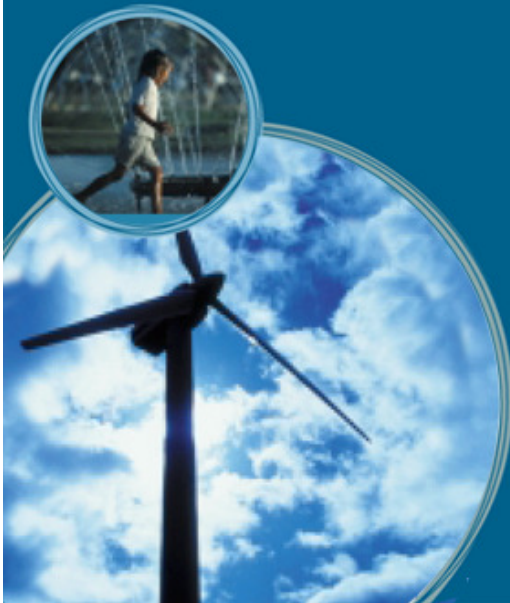
Renewable Energy Sources

Promoting Energy Technologies for
Electricity Generation from Renewable
Energy Sources (OPET RES-e)



www.esv.or.at

Coordinated by O.Ö. Energiesparverband, Austria



*Puts You In Touch With
Innovative Energy Technologies*



Co-generation and District Heating and Cooling

Supporting market uptake of combined heat and power generation (CHP) and district heating and cooling (DHC) technologies



www.opet-chp.net

Coordinated by DTI, -Teknologisk Institut- Denmark



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Innovative Energy Technologies*



Cleaner Fossil Fuels

Promoting Energy Technologies in the Fossil Fuel Sector



www.cffopet.net

Coordinated by CIEMAT -Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas-, Spain



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Buildings

Promoting Energy Technologies in the Building Sector



www.opet-building.net

Coordinated by the Bureau for International Research and
Technology Cooperation (BIT) and the
Austrian Energy Agency



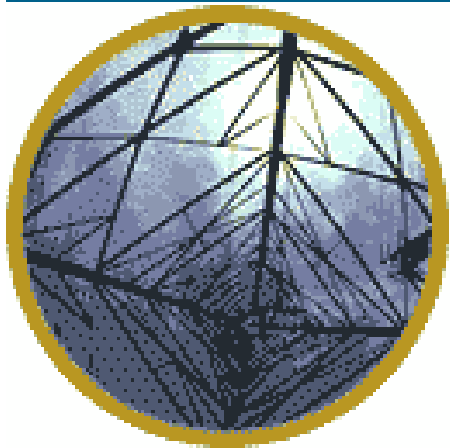
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OPET MEDNet

Promoting Mediterranean co-operation
for new energy technologies

 www.cres.gr/mednet



Coordinated by CRES, the Greek Center for Renewable Energy Sources

OPET OLA

Promoting modern and clean Energy and Transport Technologies in Latin America and the Caribbean



www.eurocaribbean.org/opetola.htm

Coordinated by Instituto para la Diversificación y Ahorro de la Energía, Spain



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Early Market Introduction of New Energy Technologies



www.eminentproject.com

Coordinated by TNO Environment, Energy and Process
Innovation, The Netherlands



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Co - OPET




**Supporting the identity of the
OPET Network
Valorising and promoting network
achievements**

Coordinated by Swedish Energy Agency

Catalogue of Good Practices



Puts You In Touch With Innovative Energy Technologies



Good Practices [Home](#) [Contents](#) [Disclaimer](#) [Contact](#) [Search](#)

Good Practices

Please check one or more keywords in one or more categories below to indicate the information you are looking for, and press the submit button to search for keywords in all summaries on this CD.

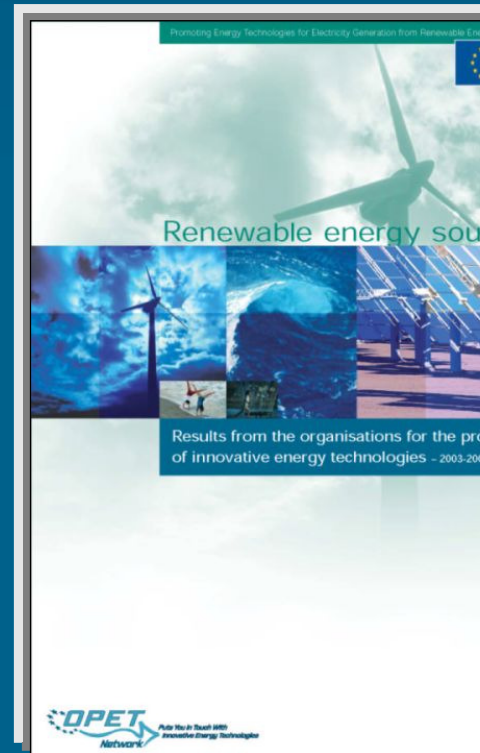
End-user area	Target Audience	Technical
<input checked="" type="checkbox"/> Select all (toggle)	<input checked="" type="checkbox"/> Select all (toggle)	<input checked="" type="checkbox"/> Select all (toggle)
<input checked="" type="checkbox"/> Education	<input checked="" type="checkbox"/> Architects and engineers	<input checked="" type="checkbox"/> Appliances
<input checked="" type="checkbox"/> Financial instruments	<input checked="" type="checkbox"/> Citizens	<input checked="" type="checkbox"/> Biomass
<input checked="" type="checkbox"/> Industry	<input checked="" type="checkbox"/> Decision makers	<input checked="" type="checkbox"/> CHP
<input checked="" type="checkbox"/> Legal initiatives (municipal regulations, directives, etc)	<input checked="" type="checkbox"/> ESCOs	<input checked="" type="checkbox"/> Clean fossil fuel
<input checked="" type="checkbox"/> New buildings	<input checked="" type="checkbox"/> Financial institutions	<input checked="" type="checkbox"/> Cooling

Valid search results match: any selected keywords, or all selected keywords

Thematic brochures

A series of thematic brochures has been produced by the OPET partners, each of which include:

- an overview of the promotion and dissemination actions undertaken by the OPET partners in each of these areas;
- an up-to-date presentation of key issues in the field, relevant policy directives, trends and barriers;
- a description of project results, including good practice showcases and future recommendations.



Interested in the Good Practice Catalogue and/or Thematic Brochures?

Please enlist your name and address to order the CD-ROM and/or selected brochures

The service is **free of charge**.

The material will be sent to you upon publication, presumably by June/July 05.

▶▶ Promotion and dissemination of results of technology research and demonstration projects ...

... continues to be a priority within the European Commission's 6th Framework Programme ◀◀



- ▶▶ **Zentrum für rationelle Energieanwendung und Umwelt GmbH**
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