

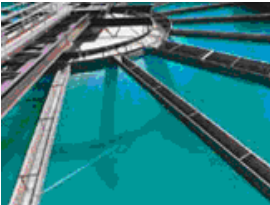
## Clean technologies for Local Economic Development

A study visit organized by the Weitz Center for Development Studies

From 4 to 11 July 2011

**Special event: Two-day participation in CleanTech, the International Exhibition for Renewable Energies, Water Technologies, Environment, Recycling & Infrastructures**

### The Israeli experience



Taking advantage of its natural strengths and weaknesses, Israel is now one of the global leaders in clean technologies.

While water resources are scarce, Israel developed wastewater treatment technologies, drip irrigation systems and desalination solutions, with early development stages supported by Government programs, incubators, R&D centers and industrial leaders. As the sun shines all year long in Israel, start ups as well as larger scale companies developed solar thermal and photovoltaic energy for household, industrial and agricultural use. Wind energy is also developing, even in urban areas. In fact, benefiting from a large roof surface in cities, wind turbines placed on roofs are becoming electricity providers. Other innovative renewable energies became regular electricity providers, decreasing the dependency to fossil energy: For instance, waste degradation to electricity, sea natural power to electricity or conversion of the weight and motion of cars into electricity!

Israel indeed acts as an incubator for the clean tech sector. Numerous start-ups armed with a strong desire to innovate are ready to develop their market oversea, more especially in countries sharing the same challenges in term of natural resources shortage.

### Learning objectives

This seven-day study visit is based on successful experiences gained in this field in Israel. The study visit will enable participants to gain knowledge and experiences, as well as expand their network, regarding:

- The potential of renewable energies for economic development;
- Poverty-environment linkages for water and wastewater management solutions;
- Waste and recycling sustainable solutions for growth.

### Sessions and field visits



**The study visit program can be discussed and tailor-made to better suit the group's requirements.**

The participants will have the opportunity to enrich their experiences and knowledge by attending sessions in class, meeting with the relevant organizations and private actors, as well as attending various field visits to better measure the impacts and benefits of clean technologies on development.

Moreover, **participants will attend two-day visit in the CleanTech 2011 exhibition ([Official Brochure](#)):** A unique opportunity to discover the latest innovations from start-up businesses, established companies, and researchers in areas such as renewable energies, water technologies, environment, recycling technologies...etc.

Field visits in public and private organizations covering the following sectors may be organized:

- Renewable energy technologies;
- Renewable energies for SME development;

- Wastewater treatment technologies for municipality, agriculture and industries;
- High tech solutions for water management;
- Waste to energy projects;
- Waste and recycling sustainable solutions... etc.

### Visits to Holy Sites

Israel holds in its territory sites considered sacred by the three great monotheistic religions: Judaism, Christianity and Islam. During study visits, participants will tour in the ancient streets of Jerusalem and the stunning scenery surrounding the Sea of Galilee, going back to biblical times, connecting with the deep spirituality of the sites and taking away an unforgettable experience.

### Dates: From 4 to 11 July 2011

A group should be **constituted beforehand and include at least 10 participants**. The registration form for participants is available on page 4. Please contact Miriam Eger [dsc@netvision.net.il](mailto:dsc@netvision.net.il) to determine the program of the study visit.

### Who can participate?

The visit targets professionals and policy makers from private and public sectors and NGOs interested in clean technologies and its implications for development.

### Payment rules

The study visit's costs include field visits and workshop, transportation in Israel, accommodation in double-room (**if you wish to have a single room, please note that an additional participation per night will be asked**) and half-board. Cost varies with the size of the group, the duration of the study visit, and the type of accommodation chosen. The costs do not include visas issuing and flight fare.

The Weitz Center will assume responsibility of the participants (medical insurance) for the duration of the course, excluding dental care, pregnancy, eyeglasses and chronic illnesses. However, the Weitz Center is not responsible in case of lost or stolen personal belongings.

The payment for group has to be transferred one month before the beginning of the program. Should the group will decide to cancel the participation, the cancellations must be emailed:

- Cancellation received less between 21- 8 days before the visit – 50% will be refunded
- Cancellation received less than less 7 days before the visit - no refunds will be made.

For further information regarding cost and cancellation policy, please contact Ms. Miriam Eger: [dsc@netvision.net.il](mailto:dsc@netvision.net.il).

### Weitz Center for Development Studies

P.O.Box 12 - Rehovot 76100 - Israel

Tel: 972-8-9474111

Fax: 972-8-9475884

Miriam Eger & Amandine Desille

[dsc@netvision.net.il](mailto:dsc@netvision.net.il) and [dsc3@netvision.net.il](mailto:dsc3@netvision.net.il)

## Registration form

### Personal details

Family name: ...

Gender: ...

Country: ...

Passport Number: ...

Address: Str ...

City: ...

Phone: Country code:      City code:

Cell phone: ...

Email: ...

First name: ...

Birth date: .. - .. - ..

Citizenship: ...

Valid until: .. - .. - ..

Zip code: ...

Number:

### EDUCATION

Field of studies: ...

Last academic degree: ...

### EMPLOYMENT

Working place:

Position:

Main responsibilities:

Address: Str ...

City: ...

Phone: Country code:      City code:

Cell phone: ...

Email: ...

Zip code: ...

Number:

Motivation to attend the study visit:

Contact details of people you know who might be interested: