

The Italian Cooperation, already committed in the promotion of social and human Development in the Palestinian Territories, intends to focus its interest on the renewable energy sector activities, in line with the sustainable energy and climate package approved by the European Union last December. Italy is committed as well in the fulfilling of Kyoto Protocol and in the spread of information about the use of green energy power.

In line with this strategy, the Consulate General of Italy in Jerusalem, through the Office of Development Cooperation and in collaboration with the Italian Ministry of Foreign Affairs, Palestinian Authority, UNDP, UNEP and UN-HABITAT is organizing a study-day entitled '**ECO/ARC – Towards a green future: Eco-sustainable architecture and renewable energy**'.

Three themes were selected - **public infrastructure** (schools and hospitals), **social housing** and **private sector** (industrial estates) - that have a strong correlation in the strategic development of cities and territory of the new Palestinian Authority Program of the 13<sup>th</sup> Government - ('Ending the Occupation, Establishing a State') and of course in line with the achievement of the Millennium Goals of the UN.

# PROGRAMME

## 9.00 REGISTRATION

## 9.30 GREETINGS BY THE AUTHORITIES

- Chaired and introduced by: **Mohammad Shtayyeh**, Minister of Public Works and Housing, Palestinian Authority
- **Salam Fayyad**, Prime Minister, Palestinian Authority
- **Stefania Prestigiacomo**, Italian Minister for Environment and Territory and Sea
- **Luciano Pezzotti**, Consul General of Italy in Jerusalem
- **Omar Kittaneh**, Minister of Energy and Natural Resources, Palestinian Authority
- **Lamis Alami**, Minister of Education and Higher Education, Palestinian Authority
- **Ali Al-Jarbawi**, Minister of Planning and Administrative Development

## 10.30 FIRST SESSION

- Chaired and introduced by: **Faisal Awadallah**, Associate Professor, Dean, Faculty of Engineering, Birzeit University

## INTERNATIONAL INSTITUTIONS AND NATIONAL STRATEGIES

Presentations:

- **Roberto Valent** - UNDP/PAPP Deputy Special Representative
- **Nael Salman**, UN-HABITAT Programme Manager West Bank

- **Christine Lins**, EREC - European Renewable Energy Committee, Secretary General
- **Jamal Abu Ghoush**, Ministry of Energy and Natural Resources – '*Work-plan of the Palestinian Ministry of Energy and Natural Resources*'
- **Falah Demery**, Responsible of Renewable Energy Division of the Palestinian Energy & Environment Research Center – '*The Palestinian Energy & Environmental Research Center work plan and a pilot project for Photovoltaic panels in remote villages*'

## 11.30 COFFEE-BREAK

## ITALIAN AND PALESTINIAN RESEARCHES: LAST SCIENTIFIC DISCOVERIES

Presentations:

- **Angelo Consoli**, Foundation on the Economic Trends – '*Revolutionizing Architecture: A new energetic autarchy for the Palestinian Territories*'
- **Bruno D'Aguanno**, Technological Park of Pula, Cagliari, Research Director – '*Industrial sector application of thermo dynamic solar energy*'
- **Gaetano Fasano**, Italian National Agency for New Technologies, Energy and Sustainable Economic Development (ENEA) – '*Energy Technologies, Renewable E-nergy Sources and Energy Saving*'
- **Afif A. Hasan**, Birzeit University - '*Renewable energy potentials and applications in Palestine*'

## 12.15 PRESENTATION AND PRESENTATION OF THE JOINT DECLARATION

## 13.00 PRESS CONFERENCE

## 13.30 BUFFET

## 14.30 SECOND SESSION

- Chaired and introduced by: **Jameel Matour**, Vice-President of the Environment Quality Authority, Palestinian Authority

### THE ITALIAN CO-OPERATION IN THE PALESTINIAN TERRITORIES: NEW OPPORTUNITIES

Presentations:

- **Mario Cucinella and Giulia Floriani**, Architects – ‘A new social housing plan for the Palestinian Territories: the zero carbon home project - Low Cost, Dream Home, Low Environmental Impact’
- **Alessandro Mrakic**, Architect, UTL Education Project manager – ‘A new Italian cooperation project: Green Schools in the Palestinian Territories’
- **Diego Torriani and Claudia Romano**, Architects, ARCO’ Architetti Cooperanti di Vento di Terra – ‘Eco-friendly and vernacular architecture: An emergency project in the Palestinian Territories’

### SUSTAINABLE CO-OPERATION AND PRIVATE ENTERPRISES

Presentations:

- **Khaled Sabawi**, MENA Geothermal – ‘Bringing Geothermal and new green technologies to the Palestinian Territories’
- **Munib R. Masri**, Chairman PADICO – ‘PADICO – Palestine Development and Investment Limited’
- **Ahmed Hasasneh**, Director General PIEFZA – ‘PIEFZA -Palestinian Industrial Estate & Free Zone Authority’
- **Dawood Al-Zir**, Palestinian Contractor Union – ‘PCU – Palestinian Contractor Union’
- **Mohammad Mustafa**, Chairman of the Palestinian Investment Fund - ‘PIF – Palestinian Investment Fund’
- **Mauro Mariani**, Direttore ICE Amman – ‘Energia per lo sviluppo: Scenari, fonti, ambiente’

## 16.00 ADOPTION OF THE JOINT DECLARATION

- Chaired by **Gianandrea Sandri**, Director of the Italian Cooperation Office in Jerusalem

## 17.00 CLOSING SESSION AND CONCLUSIONS

- Chaired by **S.E. Luciano Pezzotti**, Consul General of Italy in Jerusalem
- **Salam Fayyad**, Prime Minister, Palestinian Authority
- **Stefania Prestigiacomo**, Italian Minister for Environment and Territory and Sea
- **Mohammad Shtayyeh**, Minister of Public Works and Housing, Palestinian Authority
- **Lamis Alami**, Minister of Education and Higher Education, Palestinian Authority
- **Ali Al-Jarbawi**, Minister of Planning and Administrative Development
- **Omar Kittaneh**, Minister of Energy and Natural Resources, Palestinian Authority
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# ECO/ARC - TOWARDS A GREEN FUTURE: ECO-SUSTAINABLE ARCHITECTURE AND RENEWABLE ENERGY

Ramallah, Grand Park Hotel, 19<sup>th</sup>  
November 2009

# PROGRAMME

The official language of the conference will be English.

