



in collaboration with





Creating new responsabilities for renewables in the Mediterranean region

RES4MED -Renewable Energy Solutions for the Mediterranean- and **Enel Foundation** in collaboration with **Politecnico di Milano** and the **Union for the Mediterranean** have organized the first edition of the Advanced Training Course entitled "Integration of renewable energy solutions in the Mediterranean electricity markets".

The Training Course took place at Politecnico di Milano from the 17th to the 28th of November 2014.







It was targeted to 15 professionals coming from 8 Southern and Eastern Mediterranean countries (Algeria, Egypt, Jordan, Lebanon, Libya, Morocco, Tunisia and Turkey) selected among Energy Regulatory Authorities, Ministries and Energy Companies with appropriate seniority. The selected audience was completed by 15 Ph.D. and researchers in the energy field coming from Italian universities and 10 professional representatives of RES4MED shareholders that stimulated a continuous debate during the two weeks.

The aim was to promote advanced training and to learn how participants professional experiences and the information acquired during the two weeks can be shared in a joint cooperative effort, encouraging the constitution of an international network of experts.

The two weeks course offered participants a composite set of technical, economic, financial and regulatory instruments to evaluate the most appropriate solutions for different energy contexts with the aim of pursuing an efficient integration of renewable energy sources in the Mediterranean electricity market, contributing to local economic and social development.

The course program followed a multidisciplinary approach including lecturers chosen among professors of Politecnico di Milano and international experts affiliated to RES4MED and Enel Foundation, offering

participants high value opportunity to complete the academic point of view with the industrial and market perspective.

The course structure encouraged the dialogue and exchange of experiences between participants through their direct involvement in technical visits to renewable energy plants and innovative laboratories and facilities.

The roundtable discussion "Rethinking the partnership between the two shores of the Mediterranean" held during the last day of the course was dedicated to the role of renewables as game changer in the energy scenario, discussing the key elements related to the development of an Euro-Mediterranean energy area.

The network between participants will continue thanks to the creation of *RES4MED's advance training* course alumni group to support friendship and interaction among different professionals in the energy sector and the cooperation between different cultures.

Key figures:

- 2 weeks course
- 40 participants
- 50 lecturers
- 2 RES power plants and 8 innovative laboratories visited

The didactical material of the course is available on the website res4med.org