

RES4MED DAYS

One-day high level workshop "A step change in the deployment of RE and EE solutions in the Mediterranean" September, 16th, Rabat Sofitel Rabat Jardin des Roses

Background

Renewables Energy Solutions for the Mediterranean (RES4MED) is a network of international leaders, already engaged in promoting their core business in the SEMCs with a common mission to accelerate the deployment of renewables and energy efficiency solutions and their integration in the local and regional markets.

RES4MED pursues its mission through:

- Direct dialogue with institutions, agencies, utilities and industrial stakeholders of SEMCs
- Distributed energy solutions to meet energy local needs, additional and complementary to large scale power plants
- The promotion of **capacity building and training** to facilitate the deployment of RES and EE and their integration in the electricity markets
- Cover the growing energy needs of SEMCs providing social and economic benefits on the local supply chain

Context and main objectives

RES4MED Day is one day local workshops titled "A step change in the deployment of renewable energy and energy efficiency solutions in the Mediterranean"

The workshop will foster **dialogue** between **key Moroccan stakeholders** (government, agencies, energy companies, financial institutions, industrial players, universities) and **RES4MED members**, to generate a deeper understanding of local needs and a set of complementary and additional solutions to match them.

Objectives:

- Local RES market analysis and insights;
- Proposal of sustainable solutions to meet energy local needs, additional and complementary to large scale power plants;
- Moving towards a real cooperation network

"A step change in the deployment of RE and EE solutions in the Mediterranean" September, 16th, Rabat

- PROGRAM -

Opening session

9h00-9h30

- Welcome and Key note Roberto VIGOTTI - Secretary General - RES4MED
- The new Med energy and social context Sudgi OMOUSH - UfM

Morning session

Mediterranean energy context: focus Morocco 9h30-10h00

Key Legislation framework for RES and EE in Morocco
 Abderrahim EL HAFIDI - Secretary General - Ministry of Energy, Mines, Water and Environment

10h00-10h30

Waste to Energy development in Morocco
 Hakima EL HAÏTI - Deputy Minister in charge of Environment - Ministry of Environment

10h30-11h00

• Key legislation safeguarding private and foreign Investments

Hamid BEN LAFDIL - General Manager - Moroccan Investment Development Agency(AMDI)

11h00-11h15

• Strategic Perspectives on the Mediterranean Energy Context

Massimo SCIANCALEPORE - Business Development - Enel Green Power

Q&A Session

11h15-11h45

Coffee-break

RE and EE power industry's recommendations: a call for joint public-private effort

This session aims to **identify the priorities** that the utilities and industry feel should be addressed to pave the way for an effective deployment of renewables and energy efficiency in Morocco. They encourage a **strategic framework for private sector investments** and for **furthering public-private partnerships:** *recommendations for policy, business model and financing, infrastructure development, socio-economic impacts.*

11h45-12h05

Grid connection and access for renewable electricity
 Abdellatif BARDACH - Director of Transport - National Power and Drinking Water Provider (ONEE)

12h05-12h25

Eligible technologies in RE
 Badr IKKEN - General Manager - Research Agency on Solar and Renewable Energies (IRESEN)

12h25-12h45

Investment climate: business models to deploy RES and EE in Morocco
 Ahmed BAROUDI - General Manager - Energy Investment Company (SIE)

Q&A session.

13h-14h Lunch (buffet)

Afternoon session

The broad range of RE and EE solutions

14h00-15:20

- Lesson learned in the deployment of RE distributed systems in Italy Luca BENEDETTI - Head of Energy Studies - GSE
- Centralized vs distributed power generation: what's smarter?

 Marco RAGANELLA Head of Business Development Maghreb- Enel Green Power
- Digital Metering: a key enabling factor to foster RES development in the country Simone AIBINO -Area Manager Europe, Mediterranean Countries & USA - CESI
- Storage to manage grid congestion
 Maria Luciana RIZZI Head of Research Strategies RSE

15h20-15h40 Coffee-break

15h40-17:20

- Waste to Energy industry from urban waste and agricultural residues: a social Path Vincenzo PACE Technical Director BU Biogas & Biomass Asja
- Financing energy efficiency: main barriers and solutions
 Paolo GENTILI Senior Manager- PwC
- Esco's experience, know-how sharing from Energy Efficiency Italian industry
 Andrea PONTA- Energy Manager IREN
- Efficient water management: sustainable solutions
 Franco VALENTINI Business Development Director- Santerno (CARRARO GROUP)
- ICT for energy management

 Maurizio PELLEGRINI Research Director Office Fondazione Ugo Bordoni (FUB)

Q&A session
17h30 Session end