

# GREENING THE ISLANDS!

## INTEGRATED SUSTAINABILITY: ENERGY & WATER FOR ISLANDS AND REMOTE LOCATIONS BEST PRACTICES ON HYBRID POWER APPLICATIONS

October 30-31, 2014 - Pantelleria, Italy



Dears Sirs,

We herewith take pleasure in formally inviting you at the conference entitled, **“Greening the Islands! Integrated sustainability: Energy & Water for Islands and remote locations – best practices on hybrid power applications”**, that will be held in Pantelleria (Sicilian island) on 30 – 31 of October.

The international conference - promoted and coordinated by **The Green Consulting Group**, with the organisation of **Let's Agree Events** and the support of the **Government of Pantelleria**, under the auspices of **WWAP UNESCO - UN Water**, supported by many national and international water and green energy industry associations – aims to provide the status overview of green energy and water in the islands all over the world and draw their development prospects, in a unique event that sees for the first time together on this topic global key institutions and industries. The conference will also tackle the most critical issues and the latest opportunities with the objective to mark the path for making the islands carbon free and fully sustainable. World's islands can become more and more ideal labs of green projects also applicable on the mainland and remote locations.

Looking forward to see you at the conference, in the beautiful setting of Pantelleria, in the heart of the Mediterranean Sea.

I send you my kindest regards,

Director  
The Green Consulting Group

### ABSTRACT

The international conference **Greening the Islands!** aims to implement an interdisciplinary approach studying the interactions between water and energy on the islands. This will also help to bridge the gap between energy, hydrology, social and ecological/environmental sciences.

Nowadays the islands are facing the most challenging time. The change in the life style, the increasing needs of energy and water with serious pollution consequences, the sea level rise due to the climate change, etc. are dramatically affecting the resilience of the island ecosystems.

**Greening the Islands!** aims to cope with these challenges, providing sustainable and integrated solutions to increase water and energy availability and efficiency. The event will bring together different stakeholders, entrepreneurs, scientists, politicians and decision makers around a table to discuss the most appropriate policies and strategies.

In particular the conference will be the opportunity to show best practices on energy and water solutions that can be replicated not only in the islands all over the world but also in many remote locations.

**Greening the Islands!** will be an annual and itinerant international conference that will push and monitor the development toward a full sustainability of the islands.



Pantelleria

### CONFERENCE PROGRAMME (subject to final changes)

30 <sup>th</sup> October	
<b>I Opening session</b>	
<b>08.30 Registration of participants and welcome coffee</b>	
<b>09.15</b>	<b>Introduction and Moderation</b> <ul style="list-style-type: none"><li>• Gianni Chianetta - Director of The Green Consulting Group</li></ul>
<b>09.30</b>	<b>Welcome</b> <ul style="list-style-type: none"><li>• Salvatore Gabriele - Mayor of Pantelleria</li><li>• Marco Marsilli - Minister Plenipotentiary of Foreign Affairs Deputy Director General/Principal Director of Global issues and G8/G20</li></ul>
<b>10.15</b>	<b>Status Overview and Policy framework</b> <ul style="list-style-type: none"><li>• Panos Coroyannakis - ISLENET, Network of European Islands for Energy &amp; the Environment</li><li>• Davide Faraone - Italian Parliament, Bribery and Corruption Commission</li><li>• Gaetan Masson - International Energy Agency</li><li>• Konstantina Toli - Programme Officer, Global Water Partnership - Mediterranean</li></ul>
<b>11.30</b>	<b>Coffee Break</b>
<b>11.45</b>	<b>Discussion Panel: point of view from the Islands</b> <i>Moderation: Eric Lyman, journalist, USA Today</i> <ul style="list-style-type: none"><li>• Michele Cimino - Government of Sicily, European Union Commission</li><li>• Yiorgos Lakkotrypis - Minister of Energy, Commerce, Industry &amp; Tourism at Government of Cyprus</li><li>• Abraão Lopes - President Institute of Quality Management, Agency of the Ministry of Tourism, Industry and Energy, Cape Verde</li><li>• Francisca Luengo - General Direction for Energy of the Government of Canary Islands</li><li>• Jaime Ochogavia - General Direction for Energy of the Government of Balearic Islands</li></ul>
<b>13.00</b>	<b>Light Lunch</b>
<b>I Session</b> <b>Focus Energy</b> <i>Moderation: Antonio Giordano - Milano Finanza</i>	
<b>14.30</b>	<b>Introduction</b> <ul style="list-style-type: none"><li>• Carlo Rolle - Finance &amp; Banking, Partner The Green Consulting Group</li></ul>
<b>14.40</b>	<b>Research &amp; Development/Technology</b> <ul style="list-style-type: none"><li>• Lorenzo Colasanti - Department of Economics, Management and Industrial Engineering, Politecnico of Milano</li><li>• Giuliana Mattiazzo - Department of Mechanical and Aerospace Engineering, Politecnico of Torino</li><li>• Giorgio Micale - Professor European Research Project, REA Power</li><li>• Alessandro Sbrana - Professor, University of Pisa on Geothermal Energy</li><li>• Dan Weinstock - Green Energy Association of Israel</li></ul>
<b>15.50</b>	<b>Case Study: hybridisation with renewables of the Pantelleria and Lampedusa Islands' power stations (Italy)</b> <ul style="list-style-type: none"><li>• Giuseppe Campagna - Director SOFIP</li><li>• Reyad Fezzani - Charmain &amp; CEO Global Hybrid Power</li></ul>
<b>16.20</b>	<b>Coffee Break</b>
<b>16.35</b>	<b>Discussion Panel: green energy prospects in the Islands</b> <i>Moderation: Jacopo Giliberto, journalist, Il sole 24 ore</i> <ul style="list-style-type: none"><li>• Riccardo Amoroso - Vice President, EPIA</li><li>• Attilio Bragheri - Power Plant Solution, Director SMA Italia</li><li>• Josè Donoso - Director-General UNEF</li><li>• Anthony O. Ighodaro - Chair of Steering Committee, AREA African Renewable Energy Alliance</li><li>• Sotiris Kapellos - President HELAPCO</li><li>• Giuliano Monizza - Vice President ANIE Energia / Vice President ANIE</li><li>• Agostino Re Rebaudengo - President, Assorinnovabili</li></ul>
<b>17.30</b>	<b>Conclusions</b> <ul style="list-style-type: none"><li>• Gian Luca Galletti - Minister of the Environment</li></ul>
<b>20.30</b>	<b>Gala Dinner</b>

31 <sup>st</sup> October	
<b>II Session</b> <b>Water &amp; Energy</b> <i>Moderation: Agnese Cecchini - Editorial Director, Gruppo Italia Energia / Quotidiano Energia</i>	
<b>09.15</b>	<b>Introduction</b> <ul style="list-style-type: none"><li>• Anna Bassignana - Head Hunter, Eurosearch Consultants - Partner The Green Consulting Group</li></ul>
<b>09.30</b>	<b>Welcome</b> <ul style="list-style-type: none"><li>• Salvatore Callari - Councillor for Energy, Region of Sicily</li><li>• Michela Miletto - WWAP Deputy Coordinator at UNESCO</li></ul>
<b>10.00</b>	<b>Desalination for clean water and energy: presentations and panel</b> <b>Presentations</b> <ul style="list-style-type: none"><li>• Miriam Balaban - Secretary General, European Desalination Society*</li><li>• Luigi Patimo - Country Manager Acciona Agua Italia</li><li>• Giuseppe Taverna - Director for Desalination, Region of Sicily*</li><li>• Abraham Tenne - Head of Desalination Division in the Israeli Water Authority and Chairman of the WDA*</li><li>• Tullio Tucciarelli - Professor Water Department, University of Palermo</li></ul> <b>Case Study: The Vulcano desalination plant: new generation equipment and hybrid power solutions for the efficiency of the water production</b> <ul style="list-style-type: none"><li>• Gianfranco Favali - Process manager, Siba S.p.A.</li></ul>
<b>Discussion Panel</b> <i>Moderation: Tom Burges Watson, Broadcast Journalist, France 24</i>	
<b>Introduction</b> <ul style="list-style-type: none"><li>• Lorenzo Colasanti - Director, Energy&amp;Strategy, Partner The Green Consulting Group*</li><li>• Francesco Pezone - Director, Studio Legale Pezone, Partner The Green Consulting Group*</li></ul> <b>*Panelists</b>	
<b>13.00</b>	<b>Conclusions</b> <ul style="list-style-type: none"><li>• Simona Vicari – Under Secretary of State Ministry and Economic Development</li></ul>

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Information on logistics, how to register and participation fee on [www.greeningtheislands.com](http://www.greeningtheislands.com)

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