



## **BUSINESS FORUM ON WATER, ENERGY, WASTE AND MOBILITY**

**Italy and Egypt partnership in green technologies for a sustainable growth and better life.**

**Seminar and BtoB in collaboration with Ecomondo and Key Energy, the leading Italian expo for green and circular economy.**

Nile ballroom at Four Seasons Hotel Nile Plaza - Garden City

Sunday, 2<sup>nd</sup> – Monday, 3<sup>rd</sup> December 2018

### **Agenda**

<b>DAY 1 – Sunday, 2nd December 2018</b>	
<b>09:00 – 09:30</b>	<b>Registration &amp; Morning Coffee</b>
<b>09:30 – 10:20</b>	<p><b>Opening remarks</b></p> <p><b>H.E. Giampaolo Cantini</b>, Italian Ambassador to Egypt  <b>Dr. Ugo Ravanelli</b>, CEO IEG Italian Exhibition Group  <b>Prof. Fabio Fava</b>, University of Bologna  <b>H.E Jasmine Fouad</b>, Minister of Environment (TBC)  <b>H.E. Amr Nasser</b>, Minister of Trade and Industry (TBC)</p>
<b>10.20 – 12.10</b>	<p><b>First thematic session</b></p> <p><b>Panel Discussion on Water Management &amp; success stories</b></p> <p><b>Moderator: Prof. Francesco Fatone, Università Politecnica delle Marche</b>  <i>Municipal wastewater treatment and re-use of water. Water desalination. Improvement of the urban water cycle.</i></p> <p><b>Presentations &amp; Case Studies</b></p>
<b>12:10 – 14:00</b>	<p><b>Second thematic session</b></p> <p><b>Panel Discussion on Sustainable Transport &amp; success stories</b></p> <p><b>Moderator: Dr. Diego Gavagnin, ConferenzaGNL</b>  <i>Sustainable transport to reduce pollutant emissions and improve air quality. Assessment of alternative fuels available nowadays to supply energy for land and water transportation, with a special focus on compressed or liquefied natural gas: the current state of art in Italy towards the Mediterranean Region. Raw material, technologies, supply, distribution networks and environmental aspects</i></p> <p><b>Presentations &amp; Case Studies</b></p>
<b>14:00 – 15:00</b>	<b>Lunch</b>
<b>15:00 – 18:30</b>	<p><b>B2B meetings</b></p> <p>B2B connections between buyers and suppliers (developers and owners)</p>

DAY 2 – Monday, 3rd December 2018	
09:00 – 09:30	Registration & Morning Coffee
09.30 – 11.15	<p><b>Third thematic session</b></p> <p><b>Panel Discussion on Renewable Energies &amp; success stories</b></p> <p><b>Moderator: Eng. Roberto Vigotti, Res4Med</b></p> <p><i>The role of renewable sources in the global energy transformation: scenarios and perspectives. Solar energy: innovative machinery and change solutions. Smart management of power grid: electrochemical energy storage system and generation of energy from renewable sources. Wind energy: the roles of institutions and estimation of environmental impact.</i></p> <p><b>Presentations &amp; Case Studies</b></p>
11:15 – 13:00	<p><b>Second thematic session</b></p> <p><b>Panel Discussion on Waste Management and Recovery &amp; success stories</b></p> <p><b>Moderator: Prof. Fabio Fava, University of Bologna</b></p> <p><i>Collection and Recovery of urban and industrial waste: biogas from organic waste and agrifood effluents and recycle of plastics and other municipal and industrial wastes</i></p> <p><b>Presentations &amp; Case Studies</b></p>
13:00- 13:30	<b>Closing Remarks</b>
13:30 – 14:30	<b>Lunch</b>
14:30 – 18:30	<p><b>B2B meetings</b></p> <p>B2B connections between buyers and suppliers (developers and owners)</p>

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