

**OrientGate project  
Seminar  
“Climate and Impact indicators:  
promoting their use through the Data Platform and shared tools”**

**WP7 - Activity 7.2  
Thursday 24<sup>rd</sup> July 2014**

**Financing Host:** Basilicata Region - Italy

**Venue:** Hotel Le Monacelle, Via Riscatto n. 9, Matera, Italy

The OrientGate project is aimed to foster lasting collaborations among local authorities, researchers and scientists to convey the up-to-date climate knowledge to policy makers.

This Seminar intends to present how Climate and Impact (C&I) indicators can support the process of formulation of adaptation policies to climate change, providing:

- an overview on C&I indicators in OrientGate: e.g. theme, type, category
- a detailed description of the data platform as a tool that provides easy organization and access to a large volume of heterogeneous data
- practical demonstration on how to calculate, classify and interpret indicators.

**Target:** All OrientGate partners (policy makers and researchers)

**Thursday 24<sup>rd</sup> July 2014, 9.30 - 17.00**

<b>9.30 - 9.45</b>	Welcome and introduction	Anna Abate Basilicata Region
<b>9.45 - 10.15</b>	Classification of indicators: toward unification of CCA and DRR approaches	Silvia Torresan CMCC
<b>10.15 - 10.45</b>	Census of impact indicators in Orientgate	Monia Santini CMCC
<b>10.45 - 11.15</b>	<b>Coffee break</b>	
<b>11.15 - 11.45</b>	Architecture of a web-based data platform: <ul style="list-style-type: none"> <li>• Contents of data platform: C&amp;I indicators</li> <li>• How to use the Data Platform</li> </ul>	Alessandra Nuzzo CMCC
	<i>Use and application of indicators: examples from OrientGate <b>Pilot studies</b></i>	
<b>11.45 - 12.05</b>	<b>Pilot Study 3:</b> Climate change adaptation in the new water regime in Puglia region, Italy	Monia Santini CMCC
<b>12.05 – 12:25</b>	<b>Pilot Study 4:</b> Effects of climate change on the wetland ecosystems of Attica region, Greece	Eleni Mougiakou Attica Region
<b>12:25 – 12:45</b>	<b>Pilot Study 5:</b> Water resources and the use of hydroelectricity, Italy	Serenella Saibanti Trento Province
<b>12.45 - 14.00</b>	<b>Lunch</b>	
<b>14.30 - 14.50</b>	<b>Pilot Study 6:</b> Vulnerability assessment in Budapest and Veszprém	Masha Khovanskaia REC
<b>14.50 - 16.20</b>	<b>Exploiting data platforms for indicators (small exercises)</b>	Trabucco/Santini CMCC
<b>16.20 - 17.00</b>	Final discussion and Questions	All