



5th Dialogue on Action for Climate Empowerment (ACE)
Session II: Training and international cooperation
16 May 2017



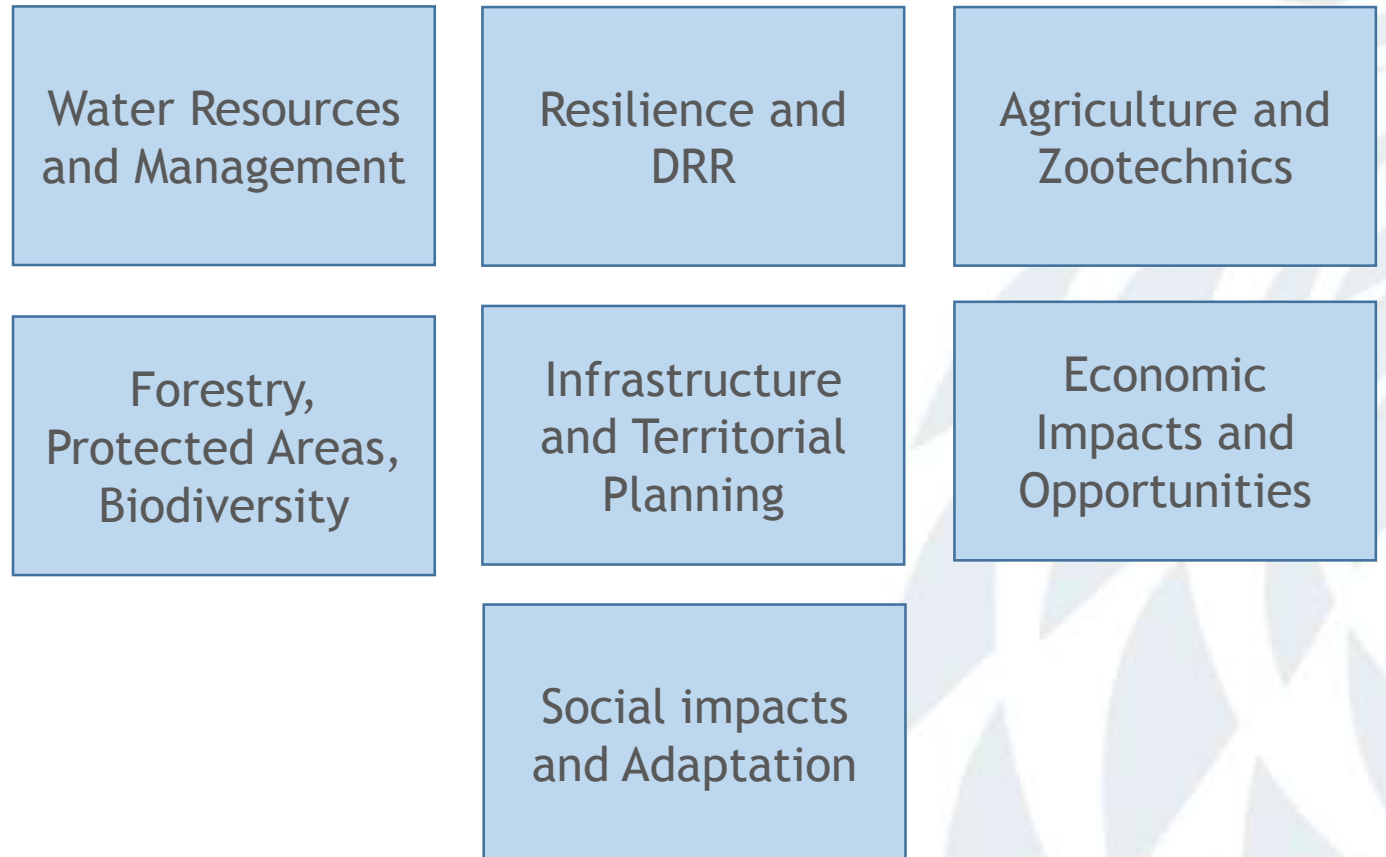
- Launched alongside COP 21
- (27 founding members + nrg4SD)
- First global initiative for regional governments to take concrete actions, cooperate and report efforts in climate adaptation
- 3 commitments



Working groups:

- Coordinated by member regions
- Supported by technical experts
- Exchange of information on skills and challenges
- Adopt common standards
- Develop joint projects

The 7 priority areas



Matching expertise and demand for cooperation

Participant	Expertise presented	Interest on	Suggested matchmaking
KwaZulu-Natal	Initiatives on Water efficiency	Drought preparedness	Tocantins ("Barraginhas") / Rio de Janeiro ("Water Pact") / Catalonia
Lombardy	Water management plan	Monitoring and long-term prevision	Québec (Duranos Program / Hydroclimatic Atlas of Southern Québec) / Cap-Net
		Impact measurements in other regions	Québec (Duranos Program / Hydroclimatic Atlas of Southern Québec) / British Columbia / Cap-Net
		Investment analyses	Québec (Duranos Program/Hydroclimatic Atlas of Southern Québec) / Cap-Net
	Water management in coordination with other regions	Interactions between water quality and climate change adaptation	Cap-Net
Québec	Quebec Government strategy's for adaptation	Measuring the progress through adaptation in the field of water management	Cap-Net / British Columbia / Catalonia / Lombardy
	Duranos Water Management Program, Quebec action plan on CC and Hydroclimatic Atlas of southern Quebec	Knowledge development in CC impacts (drought, flood, water quality, surface and groundwater) - Transfer of sciences and 2-way communication with end-users - Development of technical and socio-economical tools for supporting adaptation - Real case studies	
Rio Grande do Sul	Watershed management councils		
	Dealing with water extreme events	Disaster risk management program (floods and droughts)	Québec (Duranos Program) / Rio de Janeiro
		Building of a state meteorological radar network	Rio de Janeiro
		Expansion of the hydrometeorological gauge network	Rio de Janeiro
		Incorporation of the concept of building resilience to climate change in Watershed Management Plans	Cap-Net / Québec / Catalonia / Lombardia (Regional Adaptation Strategy / Stakeholders engagement and participatory planning)
		Establishing of criterion and index for climate change adaptation	Catalonia (Catalan Adaptation Index)

RegionsAdapt 2016 Report



- Launched: January 30th 2017
- reflects on the level of ambition shown by regional governments in their adaptation strategies
- opportunity to share policies and programs and to encourage others

Download the full report under the following link:
<http://www.nrg4sd.org/downloadRA2016report.pdf>

What's next?:

- Promoting staff exchanges to enhance the sharing of technical expertise
- Gather recommendations related to the priority topics discussed in each of the working groups
- Guidebook on regional adaptation
- Identify and engage technical and sponsor partners
- Raise funds to strengthen the Secretariat and provide services of technical institutions



**International Conference
“Islands, land of innovative
solutions for all territories”**

Thank you!

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