

Sharing of best-practice: creation of regional contributor networks

Regional Cooperation on Renewable Energy and energy efficiency Brainstorming workshop

11 January 2016, Paris

Gonzalo Bravo, BARILOCHE FOUNDATION, Argentina

Presentation contents:

1. Bariloche Foundation's *features* as regional coordinator and network enabler.
2. Current status of REN21 LA&C “sub-network”
3. LA&C Network tools and strengths
4. LA&C Network challenges

1.1. Who we are & where we are



Daniel Bouille



Lucas Furlano



Gonzalo Bravo



Gustavo Nadal





1.2. Our web site:

fundacionbariloche.org.ar



LEAP F3 FUNDACIÓN BARILOCHE

Long-range Energy Alternatives Planning System



Hacia la internacionalización del sector eléctrico:

15 de octubre de 2015

Bogotá

CONICET

15º Seminario-Taller Política Energética para el Desarrollo Sustentable y uso del modelo LEAP

Homenaje a Juan Carlos Secondi

Hacia la internacionalización del sector eléctrico: desafíos, mecanismos y experiencias

Convocatoria

BID F3 FUNDACIÓN BARILOCHE

RENEWABLES 2015 GLOBAL STATUS REPORT

F3 FUNDACIÓN BARILOCHE

X Curso Internacional sobre Regulación y Tarifas aplicado a las Industrias Energéticas

San Carlos de Bariloche

21 al 30 de Septiembre de 2015

Convocatoria BID - FB

Energías Renovables REN21 2015

X Curso Internacional sobre Regulación y Tarifas aplicado a las Industrias Energéticas

abc

Paraguay. Reserva energética del país tiene buen margen

LEAP F3 FUNDACIÓN BARILOCHE

Long-range Energy Alternatives Planning System

Sistema de Planeamiento de Alternativas Energéticas de Largo Plazo

14º Seminario-Taller sobre Política Energética para el Desarrollo Sustentable y el uso del Modelo LEAP

Bariloche, Argentina, el 19 de Junio de 2015

ANEXO I DE ENERGIA Y MINAS

Reconocimiento de la República de Cuba

Paraguay. Reserva energética del país tiene buen margen

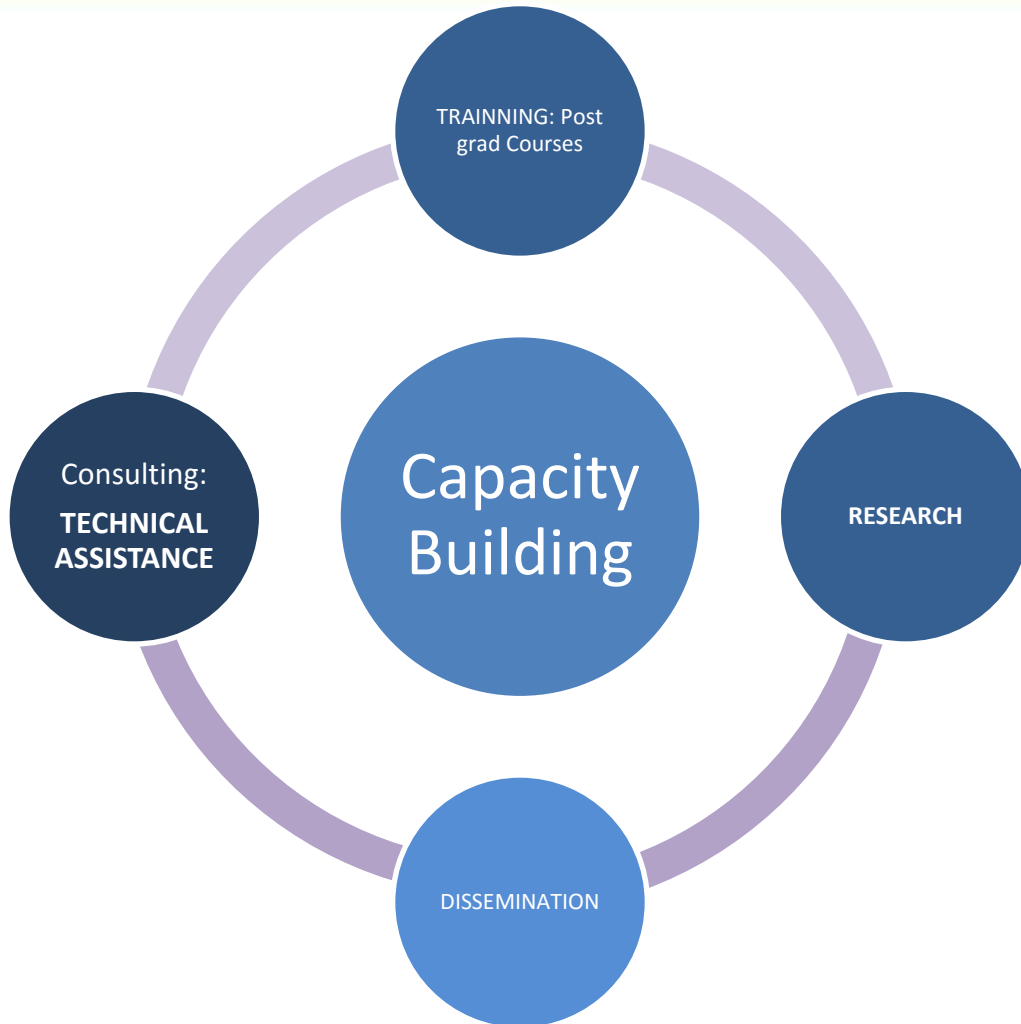
14º Seminario-Taller Modelo LEAP

Reconocimiento de la República de Cuba

Vinculaciones institucionales



1.3. Focus of the work and goals



- SURVIVOR ENTITY - almost 40 years old (energy department)
- RESILIENCE – Natural resources oriented, Pioneer in CI Change economics & negotiation; Energy Planning, renewables increasing interest
- International Cooperation - strongly linked: source of \$.
- LA&C National Governments - working field
- scope of work: national development: role of energy (national resources)

1.4. Networking



1.5. Main resource: The People



2.1. LA&C network within the REN21 network



2.1. LA&C network within the REN21 network



Technology

(Todos)

Renewables Interactive Map ©

2.2. LA&C network within the REN21 network

	COUNTRIES	Universities, NGOs, Associations	Public Sector: Govs & Energy Firms	Consultors	Internat. Orgs	TOTAL CONTRIBUTORS
1	Bolivia	1				1
2	Chile	1			1	2
3	Colombia		1			1
4	Costa Rica			1		1
5	Cuba			1		1
6	Dominican Republic		1			1
7	Ecuador		1			1
8	Honduras		1		1	2
9	Nicaragua				1	1
10	Panama		1			1
11	Paraguay			1		1
12	PERÚ	1				1
13	Uruguay		1			1
14	Argentina	1				1
15	Venezuela	1				1
16	Guatemala				1	1
INSTITUTIONS:		5	6	3	3	17
17	Brazil	1	2	2	2	7
18	Mexico	4				4
		10	8	5	5	28

2.3. LA&C network within the REN21 network

Bolivia	Ramiro Trujillo	Universidad Catolica Boliviana San Pablo Regional La Paz, Proy. Tercera Comunicación Nacional, Trans Tech - Ingenieria
Chile	Rodrigo Escobar	Pontifica Universidad Catolica de Chile
Colombia	Javier Eduardo Rodrigues	Ministry of Energy and Mines of Colombia
Costa Rica	Mauricio Solano Peralta	Trama Techno Ambiental S.L.
Cuba	Julio Torres Martínez	Cuba Solar
Dominican Republic	Francisco Cruz	Comision Nac energía
Ecuador	Sebastian Espinoza	Instituto Nacional de Eficiencia Energetica y Energias Renovables
Ecuador	Pablo Carvajals	Ministry of Strategic Sectors
Honduras	Jacobo Toledo	SERNA
Nicaragua	Lal Marandin	SE4ALL Nicaragua
Panama	Fernando Diaz	National Energy Secreatriat of Panama
Paraguay	Fabio Lucantonio	Consultor energy
PERÚ	Gabriela Pella	Centro de Innovación de IPAE, Grupo TAURUS, Mapalsa SAC- Grupo Taurus
Uruguay	Ministry of Energy (Pablo Caldeiro Sarli)	Renewable Energy Section at the Department of Energy of Uruguay
Argentina	Gonzalo Bravo	Bariloche Foundation
Venezuela	Germán Massabié Possamai	
Venezuela	Oguier A. Garavitto P.	La Universidad del Zulia
Guatemala	Maryse Labriet	Eneris Environment Energy Consultants

3.1. Network within the network, tools

in

Q Advanced
67

REN21 Renewables 2016 Global Status Report - LAC Regional Contributors Network

15 members

Manage
✓ Member

MEMBERS LIST

Members
Pending
Admins

	Sandra Laura Chavez Renewable Energy, Latin America and the Caribbean, IRENA
	Hannah E. Murdock, MPA, MIA Renewable Energy Analyst
	Lucas Furlano Fellow at Comisión Nacional de Energía Atómica
	Gonzalo Bravo Research Associate at Fundacion Bariloche
	Oguier Garavitto Development and prototyping of hydrokinetics power plant
	Shweta Koshy Intern at Renewable Energy Policy Network for the 21st Century (REN21) <small>OWNER</small>
	Daniele Kielmanowicz Community Management and Research en REN 21
	Camila Ramos Developing and Financing Renewable Energy Projects in Latin America

ABOUT THIS GROUP

The Latin America and Caribbean Regional Contributors Network, is a network of renewable energy and energy efficiency experts in LAC that actively contribute to the REN21 Renewables Global Status Report (GSR), Renewables Interactive Map, and regional... [Show more](#)

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3.2. Network within the network, tools

REN21 Renewables 2016 Global Status Report – Latin America and Caribbean Regional Contributors Network

INTRODUCTORY WEBINAR: Wednesday, 14 October 2015, 4:30 p.m.
CEST (Check your local time here.)

Dear GSR Country Contributors in Latin America and the Caribbean,

Thank you for agreeing to participate in the production of the REN21 Renewables 2016 Global Status Report (GSR) and join the network of LAC contributors. We are looking forward to working with all of you!

REN21 is hosting an introductory webinar for the GSR 2016 exclusively for contributors covering LAC countries who will be part of this inaugural regional contributors network.

This webinar intends to provide you with an overview on the GSR, the overall production process, and the role of country contributors (see the general timeline below). It will also be an opportunity to meet your fellow network participants. It will be presented by the REN21 GSR Team as well as Gonzalo Bravo (Fundacion Bariloche), who will be coordinating the data collection for the LAC region. The presentation will be followed by a Q&A session.

Please email us at gsm@ren21.net to confirm your attendance at the webinar. We would like to share a participants list ahead of the webinar; in case you would not like us to share your contact information, please inform us by email.

3.3. Network within the network

What sort of information?

- Market & Industry Trends
- Investment Flows
- Policy Developments
- Distributed Renewable Energy for Energy Access
- Renewables' jobs
- Rural Energy
- Energy Efficiency

3.4. Network within the network, strengths

Interaction:

Dynamic + informal + flexible + fast reaction

Permanent Support from the REN21 Secretariat

Relatively Homogeneous region : we share a single language: SPANISH [+ Portuguese & English in some smaller island states].

3.5. Network within the network, strengths

OPERATIVE STRATEGY:

generate a preliminary piece of information & send it by email - allowing National contributors to identify disagreements/ observations/ updates.

OUTCOMES:

1. increased quality of information, Improving data coverage and reliability
2. Introducing a 'data collection' at the **national level**, and a data validation at the **regional level**.

4.1. Network within the network

Challenges: some issues

- Keep or maintain current partners/contributors, enlarge number and variety: convene associations.
- Invite and add remaining countries of the region:
 - El Salvador and Haiti;
 - Puerto Rico, Jamaica, Trinidad & Tobago, Guyana.
- Encompass cities' actions on Renewables.
- Developing regional standards of Renewable Energy data.

4.2. Network within the network

Operative challenges

- Contributors' day to day work hardly relies on very recent data but on more verified figures ≥ 2 years old.
 - Volatility of people in their charges: individuals vs. Institutions.
 - Voluntary non paid work– vs. dead lines issue.
 - Identify synergies and similar efforts: IRENA - SE4All, UNIDO/ UNEP/UNDP, IABD, WB - CAF, OLADE, ECALC.
 - Issue: What is the message?
 - Issue: different timeliness of RE data.
- Emphasis on synergies; harmonization of reporting; avoiding duplications.

Many thanks for your attention!

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