



## Latin America Public-Private Partnerships Workshop on Energy Storage for Sustainable Development

April 16-17, 2015  
JW Marriott Hotel, Copacabana  
Rio de Janeiro, Brazil

### AGENDA

#### **APRIL , 16TH**

**9:30 hrs – 10:30 hrs**

**Opening Remarks by the Panel of Honour**

Mrs. Elisabeth Thompson, Senior Advisor to the CEO of the Sustainable Energy for All Initiative

Mr. José da Costa Carvalho Neto, CEO of Eletrobras and Chairman of GSEP, Brazil

Mr. Ricardo Sanchez, Acting Chief, NRID - UN Economic Commission for Latin American and the Caribbean (CEPAL-ECLAC)

Ing. Hamilton Moss, Vice President on Energy, CAF

Hon. Issa Kort, President, Energy Commission, Latin American Parliament

Dr. Christoph Bundscherer, Head of the Department for Economic Affairs and Global Issues, Embassy of the Federal Republic of Germany, Brazil

#### **Coffee Break**

**11:00 hrs - 13:00 hrs**

**Session 1: Global Perspectives on Energy Storage**

**CHAIRPERSON: Manlio F. Coviello, ECLAC**

Speakers will share their perspectives on energy storage technologies, how they can create benefits and value, and the state of their market in Latin America. The panel will also address how rules and State policies can open the market.

- Eng. Luis Fernandez Zaya, Director General, Electrical Research Institute, **Mexico**
- Dr. Prof. Andreas Hauer, Specialist, Bavarian Center for Applied Energy Research, **Germany**
- Mr. Mauricio Acevedo, Energy Coordinator, Ministry of Industry, **Colombia**
- Mr. Eduardo Noboa, General Director, National Institute for EE and Renewable Energy, **Ecuador**
- Mr. Ramon Mendez, National Director of Energy, **Uruguay**
- Eng. Livio Gallo, Chief Operating Officer Infrastructure and Networks, ENEL, **Italy**





13:00 hrs – 15:00 hrs  
Lunch

15:00 hrs – 17:45 hrs

**Session 2: Energy Storage as a Game Changer in Increasing the Integration of Renewable, System Resilience and Energy Access**  
**CHAIRPERSON: Luiz Augusto, ELETROBRAS**

The development of more responsive and more flexible energy systems is essential to increase the share of renewables in the global energy mix and extending access of reliable electricity for the still non-served populations. The panel will address this critical issue and discuss the deployment of electricity storage technologies as a game changer in accelerating the implementation of renewables in the region and improving resilience of decentralized or utility systems. Case studies will be presented.

- Eng. Fernando Diaz, Director of Electricity, Energy Secretariat, **Panama**
- Mr. Pedro Luiz de Oliveira Jatoba, Chairman, International Affairs Area, Eletrobras, **Brazil**
- Eng. Oscar Ferreño, Generation and International Generation Coordination Manager, Commission for Regional Energy Integration, **CIER**

**Coffee Break**

- Mr. Acher Mosse, Country Manager, Electric Power Research Institute, EPRI, **USA**
- Ms. Renata Ferreira, Director of Communications, Iberdrola, **Brazil**
- Mr. Fábio Stacke Silva, R&D Manager, PhD, ANEEL, **Brazil**
- Mr. Mauricio Bezeccheri, Head of Latin America Area, Enel Green Power Group, **Brazil**

18:00 hrs – 19:00 hrs  
Cocktail

19:00 hrs – 20:00 hrs  
Dinner





## **APRIL , 17TH**

**09:30 hrs – 12:00 hrs**

**Session 3: Breakthroughs and State-of-the-Art Technologies in Energy Storage**  
**CHAIRPERSON: Michele de Nigris – President , ISGAN**

Significant advances are expected to be made in the future to develop more effective and competitive energy storage technologies and to deploy them at a larger scale. Panellists will discuss the efforts of research that are underway and their expectations in terms of a breakthrough in new technologies. International case studies will be presented.

- Mr. Rene Castro Salazar, Professor, ICAE, **Costa Rica**
- Dr. Brice Chung, Energy Expert, MIT, **USA**
- Ms. Daniela Desormeaux, Presidential Lithium Commission, **Chile**
- Energy Storage Specialist, World Energy Council, **WEC** (tbc)
- Dr. Luciano Martini, RSE, **Italy**

**12:00 hrs - 14: 00 hrs**

**Lunch**

**14:00 hrs – 15:30 hrs**

**Session 4: Financing and Creating Incentives for R&D in Energy Storage Technologies**  
**CHAIRPERSON: GIZ/Brazil Representative**

Energy storage is a central piece of the infrastructure that is needed to support the global energy transition and to achieve the climate and universal access goals. However, much more capital will be required in R&D to allow the deployment of storage technologies in a competitive way and at a larger scale. This panel will address the financing dimension of energy storage and the creation of incentives for innovation in this field. The opportunity to use PPPs to accelerate the efforts in R&D will also be examined.

- Mr. José Luis Lima Reina, Research Associate/Intelis, University of Chile, **Chile**
- Eng. Hamilton Moss, Vice President of Energy, **CAF**
- Mr. Ernesto Macías Galan, President, Alliance for Rural Electrification, **ARE**
- Ms. Rosa María Argomedo, Chief, Energy Access and Energy Equity Division, Ministry of Energy, **Chile**

### **Coffee Break**

**15:30 hrs – 16:00 hrs**

**Closing Session: Final Round Table**  
**CHAIRPERSON: Martine Provost, Executive Director, GSEP**

**16:00 hrs – 16: 30 hrs**

**Farewell coffee**

