

RE-ENERGIZING OUR STRATEGIC TIES

MADRID / NOVEMBER 16TH, 2017

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08.30 - 09.00 Registration

Madrid City Council Headquarters Palacio de Cibeles Conference Hall – Salón de Actos (4th Floor) Alcalá, 50 - Madrid

09.00 - 09.30

Opening Session

Welcome Address:

> Mr. Luis Cueto, Director General, Madrid City Council

Opening Session

> Mr. Antonio Escámez, Chairman, Spain India Council Foundation

- > Mr. Tejpreet S. Chopra, Member, CII National Council and President & CEO, Bharat Light & Power Group
- > Mr. Daniel Navia, Minister of State for Energy, Government of Spain
- > Ms. Manuela Carmena, Mayor of the City of Madrid
- > Mr. D.B. Venkatesh Varma, Ambassador of India to Spain
- > Mr. Alfonso Dastis, Minister of Foreign Affairs and Cooperation, Government of Spain

09.45 - 11.15 Session I: "Spain and India post PM Modi's visit: re-energizing our bilateral relations"

Presentation of the report "Spain and India in the search of a strengthened bilateral relation", coauthored by:

- > Mr. Ruben Campos, Senior Research Fellow, Elcano Royal Institute
- > Ms. Jayshree SenWgupta, Senior Fellow, Observer Research Foundation

Bilateral relations: Analysis and reflections on the future of our bilateral relations following PM Modi's visit to Spain

Introductory Remarks by Session Chairman and moderator:

> Mr. Emilio Lamo de Espinosa, Chairman, Elcano Royal Institute

Remarks by Panelists:

- > Mr. Fidel Sendagorta, Director General for North America, Asia & the Pacific, Ministry of Foreign Affairs
- > Mr. D.B. Venkatesh Varma, Ambassador of India to Spain
- > Mr. Akhil Gupta, Account Director, Tech Mahindra
- > Mr. Joan Rosás, Director of International Financial Institutions, CaixaBank
- > Mr. Guillermo Rodríguez Martín, Director, Casa de la India

Interactions

Concluding Remarks by Session Chairman and moderator

11.15 - 11.45 Networking Tea/Coffee by Sponsor

11.45 - 12.45 Session II: "Energy Policy: Long term energy mix"

- > Diversification of the Energy Mix in Spain and India. Learning from experience.
- > U.S. position concerning the Climate Change Paris Agreement and its implications: COP23 (Bonn 1-17, Nov, 2017)
- > The path to reality: measures and initiatives to implement the new energy mix: policies, public investment and support, intended infrastructure, disbursement needed...

Key Note Introductory Remarks (Video):

> Mr. Miguel Arias Cañete, European Commissioner for Climate Action and Energy, EU

Session Chairman and moderator:

> Mr. Antonio Hernández García, Partner, International and Energy Strategic, KPMG

Remarks by Indian Panelists:

- > Mr. Tejpreet S. Chopra, Member, CII National Council and President & CEO, Bharat Light & Power Group
- > Mr. Dalip Dua, Managing Director, Krishna Hydro Projects Pvt Ltd

Remarks by Spanish Panelists:

- > Mr. Eduardo González, Deputy General Director for the Coordination of Climate Change Actions, Spanish Climate Change Office
- > Mr. Carlos Sallé, Chairman, Energy Commission, Spanish Chamber of Commerce

Interactions

Concluding Remarks by Session Chairman and moderator

12.45-14.15 Session III: "Renewable Energy: Mainstreaming innovative solutions and scaling Investments"

- > Renewable Energy outlook / plans. In particular renewable plans for the precise Indian State whose representatives are to be invited
- > Solar and wind future government plans
- > Evaluate promising technology solutions that could be adopted to generate power at competitive costs
- > Policy, market mechanisms and Project Development: business model for renewable power projects: award process (bidding or direct allocation), detail on risks and rewards of the Power Purchase Agreements
- > Showcase best practices across business models and policy interventions that can be mapped between the countries
- > Explore opportunities for collaboration

Introductory Remarks by Session Chairman and moderator:

> Mr. Joaquin Castillo, Director General of International Development, Acciona Energía

Remarks by Indian Panelists:

- > Mr. Balram Mehta, President (Wind & Asset Management), ReNew Power Ventures Pvt. Ltd.
- > Ms. Anuja Tiwari, Counsel (Energy and Infrastructure), Trilegal

Remarks by Spanish Panelists:

- > Mr. Javier San-Miguel Armendáriz, Director, Commercial Department, Wind Energy, Ingeteam Power Technology S.A.
- > Mr. Borja Negro Rua, Sales & Marketing Managing Director Onshore, Siemens Gamesa Renewable Energy

Interactions

Concluding Remarks by Session Chairman and moderator

14.15 - 15.45

Lunch-buffet

Restaurant Palacio de Cibeles, Plaza Cibeles, 1 - Madrid

16.00 - 17.00

Session IV: "Electricity Transmission Challenges"

- > Power grid's plans for the development of the interstate transmission network
- > Railway electrification
- Connectivity through smart grids
- > Deliberate on the strategies/solutions to address grid integration challenges as greater proportions of renewables get connected to the grid
- > Showcase best practices that can be mapped between the countries
- > Explore opportunities for collaboration

Introductory Remarks by Session Chairman and moderator:

> Ms. Blanca Losada, Chairwoman of Futured, and Chief Technology & Engineering Officer, Gas Natural Fenosa,

Remarks by Indian Panelists:

- > Mr. Suket Singhal, Group CEO, Secure Meters Limited
- > Mr. Sachin Ram Mujumdar, Head 400kV Project, The Tata Power Company Limited

Remarks by Spanish Panelists:

- > Mr. Juan Manuel Rodríguez, Manager of System Operation Analysis and Development Department, Department, Red Eléctrica Española (REE)
- > Prof. José Ignacio Pérez Arriaga, MIT Energy Initiative and Center for Energy and Environmental Policy Research (CEEPR)

Interactions

Concluding Remarks by Session Chairman and moderator

17.00 - 18.30 Session V: "Energy Efficiency: the way to a Smart Grid"

- > Energy Efficiency Standards and Regulation
- > Smart Cities as Key Decision Makers in Energy Efficiency
- > Role of Natural Gas Distribution in smart cities. Energy efficiency in cogeneration units fueled with natural gas. Distributed Generation (OSG)
- > Showcase new and innovative technology solutions that can be scaled up
- > Deliberate on viable financing and business models that have the potential to unlock private investments in energy efficiency

Introductory Remarks by Session Chairman and moderator:

> **Prof. Carlos Mataix**, Director of the Centre for Innovation in Technology for Human Development - itdUPM (Universidad Politécnica de Madrid)

Remarks by Indian Panelists:

- > Mr. Rajesh Bhardwaj, CEO, Effibar India Private Limited
- > Mr. P V Kiran Ananth, Principal Counsellor, CII Sohrabji Godrej Green Business Centre

Remarks by Spanish Panelists:

- > Ms. Rocío Fernández Artime, Energy Efficiency Manager- GNF, President of the Technological Spanish Platform of Energy Efficiency, Gas Natural Fenosa
- > Mr. Juan Prieto Vivanco, Head of Smart Grids, Indra

Interactions

Concluding Remarks by Session Chairman and moderator

18.30 - 18.45 Closing Session

> Mr. Antonio Escámez, Chairman, Spain India Council Foundation

- > Mr. Tejpreet S. Chopra, Member, CII National Council and President & CEO, Bharat Light & Power Group
- > Ms. Cristina Serrano Leal, Director General, International Economic Relations, Ministry of Foreing Affairs and Cooperation
- > Mr. D.B. Venkatesh Varma, Ambassador of India to Spain
- > Mr. José Ramón Barañano, Ambassador of Spain to India