



# National Conference on "Post-Paris Climate Action"

12th July, 2016, Hotel Le Meridien, New Delhi



#### **Background**

At the 21<sup>st</sup> Conference of Party (COP) meeting at Paris in late 2015, each member country presented its Intended Nationally Determined Contribution (INDC). India has given an ambitious statement of achieving 35% reduction of GHG intensity — (defined as GHG emitted per unit of GDP) and 40% share from non-fossil source of power capacity such as renewables (solar, wind and hydro power), nuclear and bio-mass by 2030. IRADE did some background modelling work for India.

India's INDCs require a discussion on how to deliver this. In this context IRADe is organizing a national conference on "Post-Paris Climate Action" — To delve deeper into the issues surrounding future scenarios to meet INDCs.

We are happy to convey that the **Hon'ble Shri Prakash Javadekar**, Minister of Human Resource Development has agreed to inaugurate the conference and **Hon'ble Shri Suresh Prabhakar Prabhu**, Minster of Railways, Government of India will give the chairman's address.

Integrated Research and Action for Development (IRADe) had done modelling exercise prior to COP 21 at Paris pertaining to India's INDC till 2030 and 2050 supported by the Ministry of Environment, Forest and Climate change (MoEFCC). IRADe intends to invite senior representatives from the relevant ministries and departments, State Governments, NITI Aayog as well as from Public and Private sector and reputed experts.

The four sessions will address issues of INDCs from long term perspectives of 2030-2050 and the role of alternative policies needed such as freight corridor, transport efficiency including energy efficiency and challenges of renewable and its integration and climate finance.



**Thematic Sessions** 

There will be four sessions

Pre Inaugural session: "Climate Change and Development Alternatives" will a)

focus on energy efficiency, transport and demand side management.

b) Inaugural session will be inaugurated and chaired by Hon'ble Shri Prakash

Javadekar, Minister of Human Resource Development and Hon'ble Shri Suresh

Prabhakar Prabhu, Minster of Railways, Government of India will give a keynote

address.

Session on Power Sector "Meeting India's INDC for Power Sector from long c)

term perspectives 2030-50": This will focus on issues pertaining to INDCs in the

energy sector from long term perspectives of 2030-2050 and how power sector

can play a role in meeting India's INDC targets from a long term perspectives.

The Session on "Renewable Energy Acceleration and Integration" will focus on d)

how to accelerate renewable energy development and addressing integration

challenges.

The session on "Climate finance" will focus on Strategies and Innovative e)

financial instruments for leveraging finance for meeting India's Climate Finance

needs from local, national and global sources.

For further queries and interested participants please contact:

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Convener: Dr. Jyoti Parikh

**Executive Director, IRADe** 

Email jparikh@irade.org



#### **About IRADe**

IRADe is a fully autonomous advanced research institute, which aims to conduct research and policy analysis and connect various stakeholders including the Government, Non-Governmental Organizations (NGOs), Corporations, and Academic and Financial Institutions.

IRADe networks with the government, ministries/departments, international organizations, public and private sectors, academic experts, NGOs, and consultants to work on projects awarded by them. IRADe provides decision support to eleven ministries that include Ministry of Environment, Forest and Climate Change, Ministry of New and Renewable Energy, Niti Aayog (formerly Planning Commission), Ministry of Power, Ministry of External Affairs, Ministry of Earth Sciences, Ministry of Urban Development, Department of Science and Technology, Central Statistical Organization under Ministry of Statistics and Programme Implementation, Technology Information, Forecasting and Assessment Council (TIFAC), etc. for many national level projects.

At the international level, IRADe has worked with bilateral and multilateral organization like the World Bank, Asian Development Bank (ADB), U.S. Agency for International Development (USAID); United Nations Development Programme (UNDP); United States Environmental Protection Agency (USEPA), Wuppertal Institute for Climate, Environment and Energy, (WISION) Germany; Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ), Germany; Rockfeller Foundation; International Institute for Applied Systems Analysis (IIASA), Austria; British High Commission (BHC), Centre for Clean Air Policy (CCAP), USA; International Institute for Sustainable Development (IISD), South South North Trust (SSNT) etc.

For more details please check IRADe website www.irade.org

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#### **Guest of Honour**



Shri Prakash Javadekar

Hon'ble Minister of Human Resource Development



Shri Suresh Prabhu Hon'ble Minister of Indian Railways



Agenda	
	National conference on "Post Paris Climate Action"
Time	12 <sup>th</sup> July, 2016, Hotel Le Meridien, Sovereign Hall II, Gate no. 2, New Delhi  Session Details
9:30 - 10.00	Registration and welcome tea
10.00 - 11.00	*Pre-Inaugural Session : Climate Change and Development Alternatives
Chair: Mr. B.P. Pandey, Additional Secretary, Energy Conservation & Energy Efficiency, Ministry of Power	
10.00 -10:15	Presentation on "Long Term Perspective on Climate Change 2030-2050 Development "by
10:15 -11:00	IRADe Panel discussion
10.13 11.00	
	Dr. Ajay Mathur, Director General –TERI  Mr. Abhay Bakre/ Mr. K Swaminathan, Ministry of Railways
	Mr. S P Garnaik, General Manager, EESL
11:00 - 11:20	Tea Break
11:20 -12:15	Inaugural Session
11:20 - 11:25	Welcome address by <b>Dr. Jyoti K Parikh</b> , Executive Director, IRADe
11:25-11:40	Introductory address: <b>Prof. Dr. Kirit Parikh</b> , Former Member, Planning Commission
11:40 - 11:55	Inaugural address: Shri Prakash Javadekar, Hon'ble Minister, Human Resource
11:55 -12:10	Development on "The Challenges of climate negotiations and India's Strategy"  Chairman's address: Shri Suresh Prabhu, Hon'ble Minister of Indian Railways
	Vote of Thanks by <b>Shri. VK Kharbanda</b> , Project Director, SARI/EI
12:10-12:20	Group Photograph
12:25-13:30	Session 1: Meeting India's INDC for Power Sector from long term perspectives 2030- 2050
Chair: <b>Prof. Dr. Kirit Parikh</b> Former Member, Planning Commission	
12:25 - 12:35	Presentation on "Power sector: its role and future scenarios to meet INDCs" by IRADe
12:35 - 13:15	Panel discussion on trends, future scenarios, technology, CO <sub>2</sub> emissions Experts from the
	following sectors and respective organizations
	Mr. B. C. Tripathi, Chairman & Managing Director, GAIL (R)
	Ms. Anju Bhalla, Joint Secretary, MoP, Gol Mr. A.K. Gupta, ED(Engineering), NTPC
	Mr. S. Singharoy, Director, technical(LWR), Nuclear Power Corporation of India Limited
13:15 - 13:30	Open Discussion



13:30 - 14:30	Lunch	
14:30 – 16:00	Session-2: Accelerating Renewable Energy Development and addressing Integration challenges.	
	Chair: Mr. Anil Kuma Jain, NITI Aayog	
	Mr. V. Subramanian, IWEA: Role of Wind Energy in Meeting INDC Targets	
	Mr. P.C. Maithani, Director, MNRE on International Solar Alliance	
	Mr. S. K. Soonee, POSOCO: Accelerating Renewable Energy and Addressing	
	Mr. Vivek Talwar, Vice President Sustainability for Tata Power	
	Mr. Charanjeet Singh, EVP, PTC India Limited	
	Mr. Sanjeev Kumar Gupta, Director Technical, RECL	
	Open Discussion	
15:45 - 16:00	Tea Break	
16.00 - 17.30	Session 3: High Level Panel Discussion on "Strategies and Innovative financial instruments for Leveraging Meeting India's Climate Finance Needs"	
	Chair: Mr. R.R. Rashmi, Additional secretary, MoEF&CC	
	Setting the Context – Stakeholder View on Climate Finance - Panel Discussion	
	Indicative speakers:	
	Mr. Arunish Chawla, Joint Secretary, Ministry of Finance	
	Mr. Ray R. Sudweeks, First Secretary for Energy Affairs Economic, Embassy of the	
	United States of America	
	Mr. Nicolas Fornage, Regional Director for South Asia, AFD	
	Mr. Jaideep Srivastava, General Manager, NABARD	
	Open Discussion	
	Remarks by Chair	
	Concluding comments	
*This session is b	*This session is before inaugural session because of the convenience of the Minister.	

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(R) Replacement Expected

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