

## India – Japan Energy Forum "2013"



## Expanding technology cooperation in energy efficiency, renewables and smart community

## 10-11 September, 2013 Hotel Le Meridien, Janpath, New Delhi Agenda

Day – 1, 10 <sup>th</sup> September 2013 (Tuesday)		
14:00 – 15:00 hrs.	Registration	
15:00 – 16:00 hrs.	Inaugural session  - Welcome address - Dr. R K Pachauri, Director General, The Energy and Resources Institute (TERI)  - Introductory remarks - Mr. Kazuo Furukawa, Chairman, New Energy and Industrial Technology Development Organization (NEDO)  - Keynote address - Mr. Amitabh Kant, Managing Director and CEO, Delhi Mumbai Industrial Corridor Development Corporation (DMICDC)  - Inaugural address - Mr. B K Chaturvedi, Member, Planning Commission, Government of India  - Vote of Thanks	
16:00 – 16:30 hrs.	- Mr. Girish Sethi, Director, TERI  Tea/Coffee	
16:30 – 18:30 hrs.	Session 1: Smart Community – technology cooperation opportunities  Chair: Mr. Kenji Matsuoka, Director General, NEDO  Background presentation: Mr. Ramit Malhotra, Associate Fellow, TERI Indo-Japan Joint Research on "Accelerated Deployment of Smart Grid Technologies" in India  Panelists:  1. Mr. Iwao Miyamoto, Chief Representative, NEDO, New Delhi 2. Mr. Ichizo Kobayashi, Senior Fellow, Smart Community Div., Toshiba Corporation 3. Mr. Takamichi Hamada, Senior Managing Executive Officer and Director, Fuji Electric Co. Ltd.  "Smart Community Demonstration project" 4. Mr. Reji Kumar Pillai, President, India Smart Grid Forum 5. Mr. K Ramanathan, Distinguished Fellow, TERI	

19:00 – 21:00 hrs.	Reception and Networking Dinner Hotel Le Meridian, Janpath, New Delhi
	Dinner Speech from Chief Guest: Shri. Montek Singh Ahluwalia, Hon'ble Dy Chairman, Planning Commission, Government of India
	Guest of Honour: H.E. Mr. Takeshi Yagi, Ambassador, Embassy of Japan, India

	H.E. Mr. Takeshi Yagi, Ambassador, Embassy of Japan, India	
Day – 2, 11 <sup>th</sup> September 2013 (Wednesday)		
09:30 – 10:00 hrs.	Registration	
10:00 – 10:30 hrs.	Special Session	
	Moderator: Mr. Kenji Matsuoka, Director General, NEDO	
	Speaker:  Mr. Anil Jain, Advisor (Energy), Planning Commission, Government of India 'Emerging Trends in the Energy Sector of India'.	
10:30 – 11:00 hrs.	Tea/Coffee	
11:00 – 13:00 hrs.	Session 2: Energy efficiency – technology cooperation efforts and opportunities	
	Chair: Dr. Ajay Mathur, Director General, Bureau of Energy Efficiency	
	Co-chair: Mr. Kenji Matsuoka, Director General, NEDO	
	<ol> <li>Panelists:         <ol> <li>Mr. K. Vannia Perumal, Manager, Kawasaki Heavy Industries, Ltd.                 "Waste Heat Recovery Power Plant in Cement Plant"</li> <li>Mr. Masao Miki, General Manager, Planning &amp; Green Business, Overseas Sales &amp; Marketing Div., JP Steel Plantech Co.                  "Sinter Plant Heat Recovery"</li> <li>Mr. Kazunori Nakayama, General Manager, Business Development Department, International Division, Shimizu Corporation                  "Energy-efficient buildings"</li> <li>Mr. Saurabh Kumar, Managing Director, Energy Efficiency Services Limited</li> <li>Mr. Prosanto Pal, Senior Fellow, TERI / Mr. Rabhi Abdessalem, Task Manager, IGES- Japan                       "Outcomes of the project on Research Partnership for Application of Low Carbon Technology for Sustainable Development supported by JICA"</li> </ol> </li> </ol>	
	Panel discussion and Q&A	
13:00 – 14:30 hrs.	Lunch	

14:30 – 16:30 hrs.	Session 3: Renewable energy – technology cooperation opportunities  Chair: Dr. Sadao Wasaka, Executive Director, NEDO  Co-chair: Mr. Tarun Kapoor, Joint Secretary, Ministry of New and Renewable Energy, Government of India
	Background presentation: Mr Sunil Dhingra, Senior Fellow, TERI "Joint Research on Development of Small Wind Power, Small Hydro Power and lignocellulose biofuels"
	<ol> <li>Panelists:         <ol> <li>Mr. Kosho Aikawa, Senior Engineer, Photovoltaic Power Generation Business Dept., Generator Systems Div., Power &amp; Industrial Systems Div., Hitachi Ltd</li> <li>Mr. Takemitsu Kunio, Senior Vice President, NEC Corporation "NEC's approach to Smart Energy Area, and Energy Management Systems in Telecommunication Towers in India"</li> <li>Mr. Hiroshi Oishi, Technology Transfer Task Manager, Renewable and Rural Energy Unit, Energy and Climate Change Branch, UNIDO "Ultra Low Head Micro Hydro Turbine System and its role in Rural Electrification"</li> <li>Dr. D K Khare, Director, Biomass Energy Systems, Ministry of New and Renewable Energy, Government of India</li> <li>Dr. Ashvini Kumar, Director (Solar), Solar Energy Corporation of India</li> </ol> </li> <li>Panel discussion and Q&amp;A</li> </ol>
16:30 – 17:00 hrs.	Tea/Coffee
17:00 – 17:30 hrs.	Concluding and valedictory session
	Moderator: - Dr. Ligia Noronha, Executive Director, TERI
	Valedictory Address: - H.E. Mr. Toshimitsu Motegi, Minister of Economy, Trade and Industry, Japan
	Closing remarks: - Dr. Sadao Wasaka, Executive Director, NEDO