



India-Japan Deeptech Innovation & Clean Energy Seminar

20th July 2023 (Thursday), 10:00-17:00

ITC Maurya, Diplomatic Enclave, New Delhi

JETRO (Japan External Trade Organization) and NEDO (New Energy and Industrial Technology Development Organization) Japan are organizing a seminar on India-Japan Deeptech Innovation & Clean Energy on 20th July 2023 at ITC Maurya, Diplomatic Enclave, New Delhi. The seminar is co-hosted by FICCI and TERI.

The objective of the seminar is to foster partnership through sharing knowledge, experiences, and expertise between India and Japan in field of deeptech innovation and clean energy. The Seminar is curated to cover a wide range of topics related to the subject such as, digital innovation, semiconductors, start-ups, hydrogen and ammonia, energy efficiency and clean mobility.

India is becoming one of the world's most advanced innovation centres, producing a high level of human resources, especially in the digital field. India also has emerged as one of the world's largest start-up ecosystems, fostering innovation, entrepreneurship, and technological advancements. Moreover, India is attracting global attention in the field of deep tech, as it is promoting domestic production of semiconductors and electrical devices through India Semiconductor Mission and PLI scheme covering 14 sectors.

India's economic growth, industrialization, and rising population have resulted in a surge in energy demand. On the other hand, India has made efforts for the indigenization of energy resources like renewables, biofuel and hydrogen. The government, along with various stakeholders, continues to work towards a balanced energy strategy that considers economic growth, environmental concerns, and energy security. Thus role of clean energy and energy efficiency will be crucial for India's sustainable development and achieving carbon neutrality by 2070.

Japan's entrepreneurial spirit, investment and leading innovative technologies provide good opportunities for collaborating with India in field of deeptech and clean energy. The seminar will bring in leading business leaders including startup founders, policy makers and investors from India and Japan on one platform to discuss and foster new chapter of economic co-operation between two nations.

India and Japan have strong relationship and partnership, which is deepening and getting strengthen day by day. Especially this year we have enhanced scope of co-operation as Japan is hosting G7 and India is hosting G20. Both countries should deliberate in a coordinated manner for complimenting outcome from these two crucial events.

India-Japan Deeptech Innovation & Clean Energy Seminar (20th July 2023)

Agenda

09:15-10:00	Registration
Inaugural Session	
10:00-10:25	<p>Welcome Address</p> <p>Mr. Kazushige Nobutani President, Japan External Trade Organization (JETRO)</p> <p>Mr. Subhrakant Panda President, FICCI and Chairman, IMFA</p> <p>Mr. Hiroshi Oikawa President, New Energy and Industrial Technology Development Organization (NEDO)</p> <p>Mr. Ajay Shankar, Former Secretary, DIPP (Industrial Policy & Promotion), GoI, Distinguished Fellow, TERI</p>
10:25-10:55	<p>Special Address</p> <p>H.E. Mr. Hiroshi Suzuki Ambassador Extraordinary and Plenipotentiary of Japan to India and Bhutan</p> <p>Ministerial Address</p> <p>H.E. Mr. Yasutoshi Nishimura, Minister of Economy, Trade and Industry</p> <p>Shri Suman K Bery (P) Vice Chairperson, NITI Aayog</p>
	Announcement of Joint Statements, MOC, Progress Report
10:55-11:00	Photo Session
11:00-11:15	<p>Presentation from Japanese Industrial Representatives</p> <p>Mr. Kenichi Ayukawa, Vice President, Suzuki Motor Corp. Mr. Yuichi Kitao, President, Kubota Corp. Mr. Hiroaki Takeishi, Head of Industrial Group, Chairman & CEO, Canon Tokki Corp.</p>
11:15-11:30	Break

Session 1: Deeptech and Innovation Session (Pitches by Japanese Startups)	
11:30-11:35	Speech H.E. Mr. Eikei Suzuki Parliamentary Vice-Ministers, Cabinet Office
11:35-11:40	Speech from Industrial Representatives Representatives of Renesas
11:40-12:40	Japanese Deeptech Start-up Pitch Session (3 minutes*15 companies, +1min for transition) ACSL (https://www.acsl.co.jp/en/) atDose (https://atdose.com/en/) AWL (https://awl.co.jp/en/) EF Polymer (https://www.efpolymer.com/) Fast Doctor (https://fastdoctor.jp/global/) Gojo & Company (https://gojo.co/) I'mbesideyou (https://www.imbesideyou.com/english) Instalimb (https://www.instalimb.com/) Power-X (https://power-x.jp/en/) Sagri (https://sagri.tokyo/en/) Sky Drive (https://en.skydrive2020.com/) TeaRoom (https://tearoom.co.jp/) Terra Motors (https://terramotors.co.jp/en/) And more
12:40-12:45	Speech from Industrial Representatives Mr. Mayur Shah, Head, Business Development Group India, Beyond Next Ventures
12:45-12:50	Closing Remarks Mr. Takashi Suzuki, Chief Director General, JETRO India
12:50-14:00	Networking Lunch

Session 2: Clean Energy Session	
14:00-14:10	<p>Context Setting Presentation</p> <p>Mr. Hideyuki Umeda, Director, Overseas Energy Infrastructure Office, METI</p>
14:15-15:15	<p>Panel Discussion A “India-Japan Cooperation on Green Hydrogen Mission”</p> <p>Moderator Mr. Alok Sharma, Executive Director, Centre for High Technology (CHT)</p> <p>Panelists Mr. Girish Sethi, Senior Director – Energy Programme, TERI Dr. S Nand, former Deputy Director General, The Fertiliser Association of India (FAI) Mr. Hisashi Yoshida, GM, New Delhi Liaison Office, IHI Corp. Dr. Paravastu Rambabu, Advisor, Greenko Group Mr. Tomonori Terai, MD, Hitachi Zosen India Pvt. Ltd.</p>
15:15-15:30	Break
15:30-16:30	<p>Panel Discussion B “Various Mobilities Contributing Carbon Neutrality”</p> <p>Moderator Mr. Souvik Bhattacharjya, Associate Director, TERI</p> <p>Panelists Mr. Kenichi Ayukawa, Vice President, Suzuki Motor Corp. Professor A K Agarwal, Deptt of Mechanical Eng., IIT Kanpur Ms. Aishwarya Raman, Executive Director, OMI Foundation</p>
16:30-17:00	<p>Closing Remarks</p> <p>Mr. Yoshiro Kaku, Chief Representative, NEDO New Delhi Office Mr. Arupendra Nath Mullick, Vice President – Council for Business Sustainability, TERI</p>