

# India - Japan Energy Forum 2013 "Exhibition"

**12–14 September, 2013**  
**7th Renewable Energy India Expo**  
**India Expo Centre, Greater Noida**

- Listed Japanese companies are participating in India - Japan Energy Forum 2013 "Exhibition", to be held from 12—14 September, 2013 at India Expo Centre in Greater Noida.
- These companies will showcase their latest technologies at the Japan Pavilion of the 7th Renewable Energy Expo.
- Detailed information about the technologies to be exhibited is provided below.
- Many of these companies will also participate in the "Conference" scheduled to be conducted during 10—11 September, 2013 at Hotel Le Meridien, Janpath, New Delhi.
- "Business Match Making" will take place during the event. If you are interested in meeting some of these participants at the site, please contact JETRO Secretariat before end of August 2013.

## List of participants and their technologies for India - Japan Energy Forum 2013 "Exhibition"

Company Name	Proposed Technology for Exhibition	Application Area
Hitachi, Ltd.	Activity of Hitachi (Micro Grid)	Renewable Energy, Power Sector
	Activity of Hitachi (Smart Community)	Renewable Energy, Power Sector Smart Community
	HIVECTOR HVI-E, Medium Voltage IGBT Drives	General
JP Steel Plantech Co.	Waste Heat Recovery System	Steel Sector
	CDQ – Coke Dry Quenching Process	Steel Sector
	Waste Heat Recovery for EAF	Steel Sector
	Oxygen Converter Gas Treatment System	Steel Sector
	Ecological and Economical High Efficiency Arc Furnace	Steel Sector
Japan Coal Energy Center (JCOAL)/ Nagata Engineering Co., Ltd.	Highly Efficient Coal Preparation Technology	Clean Coal Technology
NEC Corporation	Lithium-ion battery (hereafter LiB) based energy storage systems	Renewable Energy, Power Sector
Toshiba Corporation	Energy management system with high-efficiency gas cogeneration and storage battery system	Power Sector, Smart Community
	Smart Community Project in the Redevelopment Area of Lyon, France	Renewable Energy, Smart Community
	Smart Community Technology Demonstration Project in Gongqingcheng, Jiangxi Province, China	Renewable Energy, Smart Community"
	Micro Energy Management System	Renewable Energy, Power Sector, Smart Community
	Geothermal Power Generation System	Power Sector
	A-USC steam turbine system	Power Sector
	Rechargeable battery SciBTM	Renewable Energy, Smart Community, Automobile
	Hydro Power Generation System	Renewable Energy, Power Sector
	Pumped Storage Power System	Power Sector
	Power System Stabilizing Control System	Power Sector
Photovoltaic Power Conditioning System	Renewable Energy, Power Sector	

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Nippon Steel & Sumikin Engineering Co., Ltd.	Waste Gas Heat Recovery System	Steel Sector
	Coke Dry Quenching equipment	Steel Sector
	Coal Moisture Control	Steel Sector
Mistui Engineering & Shipbuilding Co., Ltd.	Concentrated Solar Power Generation System (CSP)	Renewable Energy
Kawasaki Heavy Industries, Ltd.	Waste Heat Recovery Power Plant in Cement Plant	Cement Sector
Mitsubishi Heavy Industries, Ltd.	-	
Fuji Electric.Co.,Ltd.	Geothermal power generation	Renewable Energy
	Power stabilization equipment	Renewable Energy
	High Power Modules	General
Shimizu Corporation	Technical Adviser to realize Smart Community	Smart Community
	System Integration to realize Energy Efficient Building/ZEB	Smart Community
Hitachi Zosen Corporation	Energy from Waste Plant	Renewable Energy
Mitsubishi Chemical Engineering Corporation/ Kansai Coke and Chemicals Co.,Ltd	Auto Combustion Control System (ACCS) in Coke Oven	Coke Oven Plants
PIXELA Corporation	Photocatalyst Coat for Energy-saving by reflecting sunlight, Anti-bacterial and anti-virus	Renewable Energy, Photocatalytic Coating
Furuakwa Electric Co., Ltd.	High Tc Superconducting Devices	Renewable Energy, Power Sector, Superconductivity
Seabell International Co.,Ltd.	Ultra Low Head Micro Hydro Turbine System STREAM	Renewable Energy, Power Sector
SHARP CORPORATION	Glass-Glass Thin-Film PV Module NA-E135L5 (135W)	Renewable Energy, Power Sector"
Kaneka Corporation	Thin Film Silicon PV module	Renewable Energy, Power Sector"
Sony Energy Devices Corporation	Lithium-ion Energy Storage Module	Renewable Energy, Power Sector, Smart Community
Nihonsekkei.Inc.	Architect Office	Renewable Energy, Smart Community, Zero Energy Building
Chugai Ro Co., Ltd.	Regenerative Burner for Forging Furnace Aluminium Melting Furnace Ladle Preheater	Steel Sector, Alminum,Forging
Yagai Workshop Limited Partnership	The board which shines with no electricity for a long time in the night	Luminous paint
DENRYO CO., LTD.	Solar charge controller	Renewable Energy
ITOCHU Corporation	Distribution network management and smart street light system	Smart Community
ITO SANGYO CO.,LTD.	Method of construction:SIPOTEX COOL of the heat interception, insulation, waterproofing protection, fine dressing	Heat interception, insulation, waterproofing protection, fine dressing
Yumekoubou Co.,Ltd.	Reutilize wastage water as potable-quality water with "Wastage Water Recycling System" powered by a solar generator	Wastage Water Recycling System powered by a solar generator
Nihon Chuo Kenkyujo Co., Ltd.	"Adgreencoat" paint which can reduce of surface temperature and save electricity	Energy Saving
Ogawa Seiki Co., Ltd.	Heat Resistant Camera System for Industrial Furnace	Power Sector, Steel Sector, Cement, Industry Sector
The Japan Iron and Steel Federation	Technologies customized from public and private collaborative meeting between Indian and Japanese iron and steel industry	Steel Sector

**For business match making, please contact:**

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