TATA POWER

TATA

for immediate use **PRESS RELEASE**

Tata Power renewables signs PPA with GE for 5MW solar projects

- To generate over 1 million kWh of solar power per year at GE's six key manufacturing and maintenance sites in India
- To curb emission of over 13,000 kg of CO2 per day

National ,13th June : Tata Power Renewable Energy Limited (TPREL), India's largest renewable energy company and Tata Power's wholly-owned subsidiary, has entered into a Power Purchase Agreement (PPA) with GE to provide solar rooftop solutions for six manufacturing and services sites in India. Tata Power will install solar rooftop projects at manufacturing sites located at Durgapur in West Bengal, Pallavaram and Hosur in Tamil Nadu, multi-modal manufacturing site at Pune and upcoming factory at Marhowra in Bihar and maintenance facility at Roza in Uttar Pradesh. The project would be executed on build-own-operate basis.

The installation of the solar rooftop projects will help to generate over 1 million kWh of electricity per year and will lead to an average tariff reduction of around 30 percent. GE will also be able to curb the emission of over 13,000 kg of carbon dioxide per day.

Ashish Khanna, President- Renewables, Tata Power said in a statement, "*The project underlines our leadership in project commissioning space and reflects GE's commitment towards enhancing solar energy for its manufacturing units. It also demonstrates GE's confidence in Tata Power capabilities in providing reliable solar power through competency in rooftop solutions. We are hopeful that the renewable segment will also be encouraged by these cost optimised energy solutions*."

Amit Kumar, Vice President, supply chain, GE India and South-East Asia, said, *"India is an important manufacturing base for GE and sustainability is at the core of our business. Generation of solar power at our manufacturing plants will help us in reducing our carbon footprint. The country has a lot of potential for solar rooftop projects which need to be harnessed to meet India's energy needs for manufacturing."*

Tata Power Solar has commissioned more than 1.45GW of ground-mount utility scale and over 200MW of rooftop and distributed generation projects across the country till date. Tata Power Solar has been ranked #1 EPC rooftop solar player consistently for four years by Bridge to India, a leading cleantech consulting and knowledge services provider. The total installed capacity in the rooftop segment is over 200MW as of March 31, 2018, including commercial, residential and industrial sector.

About Tata Power Renewable Energy Limited:

TPREL is a wholly owned subsidiary of Tata Power, and is Tata Power's primary investment vehicle for clean and renewable energy based power generation capacity. TPREL's present operating capacity is 1664 MW comprising of 530 MW wind and 1134 MW solar capacity located in the states of Maharashtra, Gujarat, Madhya Pradesh, Andhra Pradesh, Telangana, Punjab, Bihar, Tamil Nadu, Karnataka and Rajasthan. The company is also in the process of implementing 121 MW of renewable power projects at various locations on Greenfield basis. In order to aggregate its clean and renewable energy portfolio, Tata Power has initiated the process of carving out its 380 MW clean energy assets from its books into TPREL. TPREL's portfolio grows to about 2.2 GW making it a leading Renewable Energy Company in India. TPREL is seeking to grow its renewable portfolio in India and in select international markets through organic and inorganic opportunities. Visit us at www.tatapowerrenewables.com

About Tata Power:

Tata Power is India's largest integrated power company with a growing international presence. The Company together with its subsidiaries and jointly controlled entities has an installed gross generation capacity of 10757 MW and a presence in all the segments of the power sector viz. Fuel Security and Logistics, Generation (thermal, hydro, solar and wind), Transmission, Distribution and Trading. It has successful public-private partnerships in Generation, Transmission and Distribution in India namely "Tata Power Delhi Distribution Limited" with Delhi Vidyut Board for distribution in North Delhi, 'Powerlinks Transmission Ltd.' with Power Grid Corporation of India Ltd. for evacuation of Power from Tala hydro plant in Bhutan to Delhi and 'Maithon Power Ltd.' with Damodar Valley Corporation for a 1050 MW Mega Power Project at Jharkhand. Tata Power is serving more than 2.6 million distribution consumers in India and has developed the country's first 4000 MW Ultra Mega Power Project at Mundra (Gujarat) based on super-critical technology. It is also one of the largest renewable energy players in India with a clean energy portfolio of 3417 MW. Its international presence includes strategic investments in Indonesia through a 30% stake in the leading coal company PT Kaltim Prima Coal (KPC), 26% stake in mines at PT Baramulti Suksessarana Tbk ("BSSR"); in Singapore through Trust Energy Resources to securitize coal supply and the shipping of coal for its thermal power generation operations; in South Africa through a joint venture called 'Cennergi' to develop projects in sub-Sahara Africa; in Zambia through 50:50 joint venture with ZESCO for 120 MW Hydro which has become operational in 2016; in Georgia through AGL which is a joint venture with Clean Energy, Norway & IFC for development of 187 MW hydro project and in Bhutan through a hydro project in partnership with The Royal Government of Bhutan. With its track record of technology leadership, project execution excellence, world class safety processes, customer care and driving green initiatives, Tata Power is poised for a multi-fold growth and committed to 'lighting up lives' for generations to come". Visit us at: www.tatapower.com

For further information, please contact:	
Shalini Singh Chief Sustainability Officer & Chief Communication Officer The Tata Power Company Limited Email: shalinis@tatapower.com	Siddharth Kumar / Payal Tiwari Adfactors PR 9902929187 / 9930811164 **Email:** siddharth.kumar@adfactorspr.com payal.tiwari@adfactorspr.com