



July 25, 2024

BSE Limited
Corporate Relationship Department
Phiroze Jeejeebhoy Towers
Dalal Street
Mumbai – 400 001.
Scrip Code: 500400

National Stock Exchange of India Limited
Exchange Plaza, C-1, Block G,
Bandra-Kurla Complex,
Bandra (East)
Mumbai – 400 051.
Symbol: TATAPOWER

Dear Sirs,

Sub.: Press Release

Please find enclosed the press release titled “Tata Power’s Microgrid Arm partners with National Dairy Development Board to Solarize Milk Value Chain”.

This is for your reference and records and not a disclosure in terms of the requirements of Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Yours Sincerely,
For The Tata Power Company Limited

Vispi S. Patel
Company Secretary
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Encl: As above

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Tata Power's Microgrid Arm partners with National Dairy Development Board to Solarize Milk Value Chain



National, July 25, 2024: TP Renewable Microgrid Limited (TPRMG), India's leading solar microgrid company and a wholly owned subsidiary of Tata Power, has entered into a Memorandum of Understanding (MoU) with the National Dairy Development Board (NDDDB), renowned for its transformative impact on India's rural economy through its cooperative dairy model. This collaboration aims to facilitate various initiatives to advance renewable energy technologies within the dairy value chain.

The MoU was signed by Dr. Meenesh Shah, Chairman & Managing Director of NDDDB, and Mr. Manoj Gupta, Chief Executive Officer, TP Renewable Microgrid Limited, in the esteemed presence of Dr. Praveer Sinha, CEO & Managing Director, Tata Power, Ms. Varsha Joshi, Additional Secretary, Department of Animal Husbandry and Dairying, Government of India, Executive Directors - NDDDB, MD - Mother Dairy, MD - NDDDB Dairy Services and other eminent dignitaries.

Central to this collaboration are several key initiatives designed to enhance sustainability and operational efficiency within the milk value chain. This includes the solarization of Dairy Cooperative Societies (DCSs), Bulk Milk Coolers (BMCs), and Milk Chilling Centers, facilitated by cutting-edge solar microgrid technology.

Dr. Meenesh Shah, Chairman & MD, NDDDB, remarked, "This collaboration is a significant step towards achieving our vision of a sustainable and efficient milk value chain. By integrating renewable energy solutions, we aim to boost the operational efficiency across dairy value chain and promote the use of green fuels. Our partnership with TPRMG will help us in realizing our goal of creating a greener and more sustainable dairy sector."

A key highlight of this partnership is the ambitious plan to transform Mujkuva village in Anand district, Gujarat, into a Carbon Neutral Village through the collaborative efforts of NDDDB and TP Renewable Microgrid. This endeavor targets to promote sustainability in rural economies and foster a greener future for the dairy industry.

Dr. Praveer Sinha, CEO & MD, Tata Power, said, " Our partnership with National Dairy Development Board will revolutionize the dairy sector by integrating advanced renewable

energy technologies, significantly reducing carbon emissions and enhancing operational efficiency. This strategic alliance underscores our commitment to pioneering eco-friendly energy solutions that drive sustainable development and set new industry benchmarks.”

Additionally, the partnership prioritizes the integration of dung-based biogas power generators into these microgrids, advancing sustainable energy practices within the dairy sector. Energy-efficient chullahs (stoves), solar dryers, and cold storage solutions will also be applied to enhance operational efficiencies in dairy and agricultural sectors. Furthermore, comprehensive energy audits will be conducted on existing electric and thermal systems to identify opportunities for improvement and implement efficient, sustainable solutions.

This strategic partnership between TPRMG and NDDDB is poised to establish a benchmark in the dairy industry by integrating green energy solutions and promoting sustainability across the entire milk value chain. The collaboration invigorates the adoption of advanced technologies, driving significant environmental benefits, reducing energy costs, and encouraging sustainable practices, thus contributing to India's renewable energy adoption and rural development.

About Tata Power:

Tata Power is a leading integrated power company and a part of Tata Group, India's largest multi-national business conglomerate. The company has a diversified portfolio of 15010 MW, spanning across the entire power value chain - from renewable and conventional energy generation to transmission & distribution, trading, storage solutions and solar cells and module manufacturing. As a pioneer of clean energy transition in India, Tata Power has 6150 MW of clean energy generation, which constitutes 41% of its total capacity. The company has also committed to achieve carbon neutrality before 2045. Tata Power has established India's most comprehensive clean energy platform, with offerings such as rooftop solar, microgrids, storage solutions, EV charging infrastructure, home automation et al. The company has also attracted global investors to support its growth and vision. Tata Power has successfully partnered with public and private entities in generation, transmission & distribution sectors in India, serving 12.5 million customers across the country. To know more about Tata Power, visit www.tatapower.com

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