

EESL & BRPL Partner to Promote Energy Efficiency Solutions in South & West Delhi

- Expected replacement of irrigation pumps to save upto 1.5 billion units of electricity over 3 years
- Partnership to promote Energy Efficiency solutions such as Roof top solar, Solar Pumps and Smart Meters

New Delhi, April 09, 2018: In line with providing energy efficient technologies, Energy Efficiency Serviced Limited (EESL) and BSES Rajdhani Power Limited (BRPL) entered into a strategic partnership to provide reliable services and offerings to over 24 lakh consumers in South and West Delhi. The scope of this association will cover developing technologies like Solar power, Roof top solar, Smart Meters, Electric Vehicles (EV) / EV charging stations, Solar irrigation pumps and Energy storage solutions.

A Memorandum of Understanding (MoU) to the affect was signed by Mr Amal Sinha, CEO, BRPL and Mr Saurabh Kumar, Managing Director, EESL and the initial duration for the MoU is three years. As part of the MoU, EESL and BRPL will collaborate to explore the deployment of these emerging technologies to bring in energy efficiency, promote renewables and reduce the peak power demand in South and West Delhi.

Speaking on the partnership, Mr. Saurabh Kumar, Managing Director, EESL said, *“Synergy between institutions engaged in nation-building is key to achieve a fully energy efficient India. We are pleased to partner with BRPL in their pursuit towards energy efficiency and adoption of future-ready technology solutions like solar rooftop, smart meters, electric mobility, solar irrigation pumps and energy storage solutions. The signing of the MoU underscores our vision to enable all stakeholders to effectively manage their energy needs through efficient technologies. India has made a significant commitment to reduce its emission intensity by 33-35% from 2005 levels by 2030. Transition to future-ready and scalable energy efficient solutions will accelerate the achievement of this goal”*

Mr Amal Sinha, CEO, BRPL, further added, *“BRPL is committed to energy efficiency, adoption of green technology and smart procurement initiatives that will result in optimised solutions for us and our consumers. This association brings together two leaders in their respective domains and the resulting synergies are expected to benefit consumers in a more meaningful way, as also provide us insights to deal with emerging challenges and capitalise on opportunities.”*

Consumer benefits

The agreement will benefit both BRPL and its consumers. This association will enable BRPL to introduce newer offerings (for its consumers at optimal costs) like setting-up of E Vehicle charging infrastructure, solar irrigation pumps (for rural areas), roof top solar, door step advisory in bill optimization and smart meters. These will go a long way in not only conserving energy and promoting renewable, but also will help consumers save money.

Energy saving potential

Under the program, around 10,000 inefficient agricultural pumps are expected to be replaced, which will lead to energy savings of upto 1.5 Billion over 3 years. It will also help in realizing the solar roof top potential of around 500 MW in the South and West Delhi area. BRPL & BYPL are premier power distribution companies and Joint Ventures between Reliance Infrastructure Limited and GoNCT.

About EESL:

Energy Efficiency Services Limited (EESL), under the administrative control of Ministry of Power, Government of India, is working towards mainstreaming energy efficiency and is implementing the world's largest energy efficiency portfolio in the country. Driven by the mission of Enabling More – more efficiency, more innovation, EESL aims to creating market access for efficient and future ready transformative solutions that create a win-win situation for every stakeholder. By 2020, EESL seeks to be a \$1.5 billion-dollar (Rs 10,000 crore) company putting together all the programmes of EESL.

Thus far, EESL has distributed over 29 crore LED bulbs and retrofitted over 50 lakh LED streetlights across India through self-sustaining commercial models. It has pioneered innovative business approaches to successfully roll-out large-scale programs that allow for incentive alignment across the value chain and rapidly drive transformative impact. EESL aims to leverage this implementation experience and exploit new opportunities in overseas market for diversification of its portfolio. As on date, EESL has begun its operations in UK, South Asia and South-East Asia.

To know more, please visit (www.eeslindia.org; also follow us on Twitter: https://twitter.com/EESL_India).