

## RE Projects of CII Godrej GBC

- 1. Green Power Market Development Initiative (GPMDG):** The centre is working on large scale renewable energy market creation through an innovative initiative titled **Green Power Market Development Initiative** in partnership with World Resources Institute (WRI) and with support from **Shakti Foundation**. The objective is to transform energy markets by enabling **corporate buyers to access reliable and clean energy from Green IPPs**. The initiative facilitates matchmaking between Industrial and commercial energy consumers and Green Power developers. To move forward, GPMDG has been expanded to Tamil Nadu, and would be soon unveiled in Maharashtra, Madhya Pradesh, Gujarat, Rajasthan. Over **110 MW** of RE has been facilitated between buyers and sellers and over **250 companies** are engaged in this initiative.
- 2. Smart Power for Rural Development (SPRD):** The Renewable Energy Council of CII Godrej GBC with support from **Rockefeller Foundation, USA**, is implementing a **Rural Energy Access programme** titled Smart Power for Rural Development. This initiative aims to provide clean fuels and green energy to rural areas using cell phone towers and micro enterprises as anchor loads. SPRD strives to provide clean energy to rural communities, thereby improving the quality of life and enhancing livelihood security. The programme aims to have a profound positive impact on the economic development and job creation in the targeted regions. Already 50 projects are up and running in Bihar and UP. The ultimate aim is to scale up rapidly to cover **1000 villages in the next two years**, impacting the lives of **one million people**. A new entity has been created to work closely with all the stakeholders called Smart Power India (SPI) which is based out of New Delhi.
- 3. Study on Integration of Renewable Energy in Buildings in India:** CII Godrej GBC in coordination with **Ministry of New and Renewable Energy (MNRE)** is conducting a Study on integration of renewable energy in buildings in India. The objective of the study is to develop simple guidelines on integration of renewable energy in buildings so as to accelerate penetration of RE installations in residential and commercial buildings in India and disseminate information on the benefits and advantages of utilizing RE in buildings to architects and real estate developers across the country. The study would evaluate and establish the techno-commercial feasibility of integrating various forms of renewable energy in buildings, through review of existing RE installations in multiple buildings throughout India, in different climatic zones.
- 4. Clean Energy Financing Events:** CII Godrej GBC is engaged with Indian Industry & leading financial institutions in the country to facilitate large-scale investments into the Indian

renewable energy sector. In pursuit of this, CII, in partnership with the **USAID PFAN-Asia Program**, the regional operator for **CTI-PFAN**, organised **Clean Energy Financing Events in Jaipur, Mumbai and Hyderabad**. The networking event is aimed at sharing valuable information on clean energy topics and engaging with promising clean energy projects and companies in India that could be supported by PFAN in terms of equity/ debt / mezzanine financing to achieve financial closure of their projects. The **highlight of PFAN program is that it provides pro-bono mentoring and deal facilitation for promising renewable energy projects**.The initiative would be expanded to other states in the due course.