



तेजपुर विश्वविद्यालय / TEZPUR UNIVERSITY

(केंद्रीय विश्वविद्यालय / A Central University)

कुलाध्यक्ष का सर्वोत्तम विश्वविद्यालय पुरस्कार, 2016 Visitor's Best University Award, 2016

Media Cell

तेजपुर-784028 :: असम / TEZPUR-784028 :: ASSAM

June 15, 2020

Tezpur University signs MoA with SITA

Department of Energy, Tezpur University (TU) on June 12, 2020 inked an MoA with State Innovation and Transformation Aayog (SITA), Govt. of Assam to develop a smart platform for promotion of renewable energy (RE) in Assam.

The Department with the financial support from SITA now proposes to develop a robust and smart platform to provide updated information for availability of renewable energy resources and to identify suitable renewable energy technology for uniform and accelerated growth of renewable energy in entire Assam with ensured benefits for the local communities and taking care of potential hazards.

“Renewable Energy Generation Capacity in India has risen to about 135 GW (~36% of the total power generation) against the country’s RE target of 175 GW by 2022 and 450 GW by 2030. However, the growth of Renewable Energy in Assam, remains sluggish (less than 3% share to the India’s installed capacity) despite the promotional efforts and favourable resources (biomass, solar and pico/micro hydro) available in this region”, Prof Debendra Chandra Baruah, Head, Dept. of Energy who will lead the SITA funded project mentioned.

“This project will benefit the Department, which has been working for generation of key expertise, processes, and technologies for potential utilization of locally available renewable energy resources in Assam”, Prof Baruah added.

Apart from Prof. Baruah, Dr Nabin Sarmah, Assistant Professor, Department of Energy will also work in the project.
