



तेजपुर विश्वविद्यालय

(केंद्रीय विश्वविद्यालय)

नपाम, तेजपुर - 784 028, असम, भारत

TEZPUR UNIVERSITY

(A Central University)

Napam, Tezpur - 784 028, Assam, India



1000 kWp capacity Rooftop grid connected Solar Power Plant at Tezpur University

The University installed the 1000 kWp Rooftop Grid connected Solar PV Power Plant under Solar Energy Corporation of India (SECI) Scheme against RFS No. SECI/C&PA/MNRE/1000 MW RT/IND/12/2016 and amendments I, II, III, IV & V dated resp. 29.12.2016, 20.01.2017, 14.04.2017 and 26.04.2017. SECI sanctioned the University project vide letter numbers SECI/PS/1000MW/ 19590 and SECI/PS/1000MW/ 19591 dated 14.03.2018 under Renewable Energy Service Company (RESCO) mode. RESCO is an Energy service company which installed the power plant at the consumer's premise and charge the mutually agreed tariff of the electricity generated from the systems. RESCO model is a zero investment model in which the consumer pays only for the electricity generated, while the solar power plant is owned by the RESCO Developer.

The solar power plant is installed and commissioned against the Power Purchase Agreement (PPA) Number: G0282017K248 & G0282017K250 dated 07.02.2018 by M/S Arunachal Pradesh Power Corporation Pvt Ltd., New Delhi for 25 years at a flat tariff of Rs. 2.42/kWh.

By virtue of the aforesaid agreement, M/S Arunachal Pradesh Power Corporation Pvt Ltd., New Delhi provides all services and equipment related to solar power energy at the Tezpur University Campus directly. Hence, separate bills for the purchase of equipment for the facilities does not arise.

The SECI Sanctioned letter is available in the following link

<http://www.tezu.ernet.in/sustainable/pdf/measurable/SECI-Sanction-Letter.pdf>

The monthly bill for the solar power generation is available in the following link

http://www.tezu.ernet.in/sustainable/pdf/Solar_Energy_Bill.pdf

The power Purchase Agreement is available in the following link

[http://www.tezu.ernet.in/sustainable/pdf/measurable/PPA-for-Solar-Power-Plant-\(Front-Pages\).pdf](http://www.tezu.ernet.in/sustainable/pdf/measurable/PPA-for-Solar-Power-Plant-(Front-Pages).pdf)



Registrar
Tezpur University
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