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Department of Green Energy Technology

Madanjeet School of Green Energy

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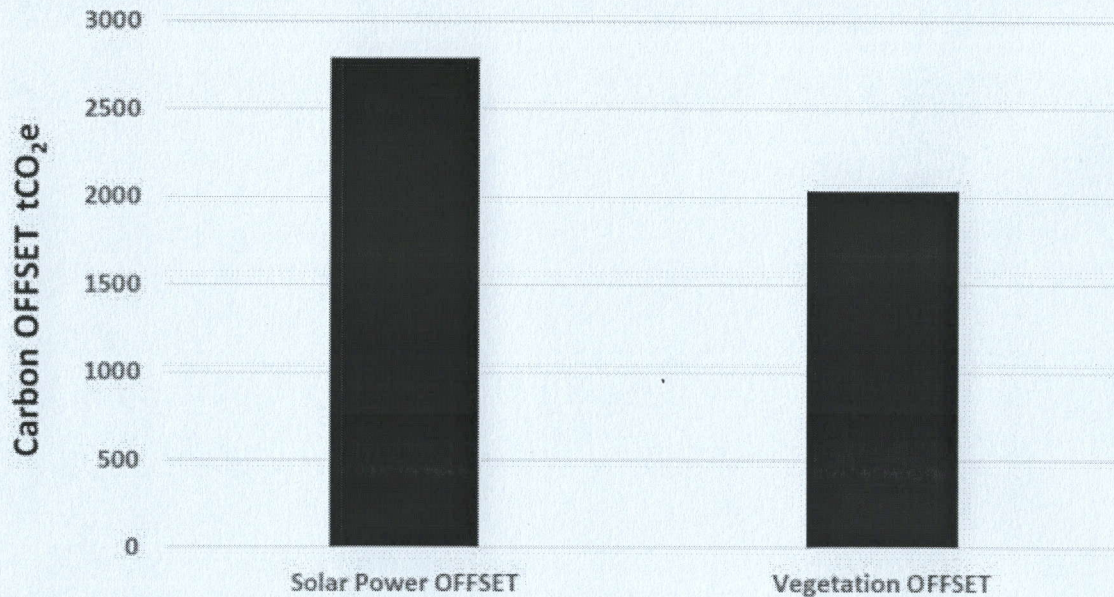
Pondicherry University, Kalapet

Puducherry - 605 014

PU/GET/AP/Carbon OFFSET/Scope1&3/12

24-07-2023

Scope 2 & 3 Carbon OFFSET: The 2. MWh Solar Power Plant at Pondicherry University- Main Campus offset 2789 tonnes of carbon emission and the 185 hectares of vegetation cover at Pondicherry University offset 2035 tonnes of carbon emission for July 2022 to June 2023.



The installed solar power plant with the capacity of 2.4MW offsets 2789 tCO₂e emissions and the 185 hectares of woody vegetation inside the campus offsets 2035 tCO₂e. A total of 4824 tonnes of carbon offset has been achieved, nearly 83% of scope 1 and 2 carbon emissions. By implementing several possible other carbon offset techniques, Pondicherry University can attain a net zero carbon campus by 2030.

Thanking you,

Yours faithfully

R. Arun Prasath

Dr. R. ARUN PRASATH

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