CARBON NEUTRAL COMPANY



PVF Mesh & Screen Technology GmbH supports the following UN goals for sustainable development:









PVF Mesh & Screen Technology GmbH



Participant ID: DE-2812-0228 Valid until: 29.07.2025

This certificate guarantees that the reported quantity of 177 tons CO₂ has been calculated according to Greenhouse Gas Protocol Standard, scopes 1, 2 and 3. The resulting emissions have been saved in Gold Standard and VCS tested climate projects.

PVF Mesh & Screen Technology GmbH has acquired shares (certificates) in climate protection projects corresponding to the calculated volume of CO₂ and therefore plays a transparent part in the realisation of the projects. This ensures that the company compensates for its own CO₂ emissions, and thus scales back the rise in global warming.

The projects have been certified, and the issue and closure of the certificates is registered transparently.

PVF Mesh & Screen Technology GmbH is therefore a voluntary participant in emissions trading, and thus makes a contribution to maintaining a viable environment by reducing the emissions of greenhouse gases. The holder of this certificate makes a sustainable contribution to the commitment to tackle global warming.

Dipl.-Ing. Frank Huschka







PVF Mesh & Screen Technology GmbH supporting climate protection projects:











BUNDLED SOLAR PHOTOVOLTAIC PROJECT BY ACME

India

The proposed project activity is a step towards supporting the implementation and installation of grid connected renewable solar energy power plants in India. The implementation of project activity ensures energy security, diversification of the grid generation mix and sustainable growth of the electricity generation sector in India. The main goal of project activity is to implement renewable energy projects in the country and the significant importance of revenues from sale of Verified Carbon Units (VCUs) to achieve this goal forms the basis of the implementation of this project activity. The project activity is a voluntary action and each SPV will be the Project Proponent for their project activity. ACME Cleantech Solutions Private Limited as a parent company formed different SPV (Special Purpose Vehicles) for solar projects and projects are developed by name of SPVs. There are no mandatory laws or regulations existing in India requiring PP or any other party to develop a programme for renewable generation plants.

Category Standard
Carbon | VCS VER 1753











Orange Suvaan Solar Photovoltaic Power Project in Maharashtra

India

Solar Energy for India

M/s Orange SuvaanEnergy Private Limited (OSEPL) is constructing a solar energy project in the village of Mhasaleim district of Dhule, Maharasthra, with a capacity of 100 MW (50 x 2 phases).

The aim of the project activity is to generate electrical energy through the operation of a photovoltaic solar power plant. The total installed capacity of the project activity is 100 MW.

The objective of the Project Activity is the generation of electrical energy using solar energy through the operation of photovoltaic solar panels.

The electricity generated by the project will be exported to the Indian power grid. The Project Activity will therefore displace a corresponding amount of electricity that would otherwise have been generated by the dominant fossil fuel based electricity grid.

Category Carbon **Standard**Gold Standard 5928