



SOLAR PANELS PROJECT

(Under PPP Mode INR 4.74 Cr)

PROJECT SUMMARY

This project was implemented under an environment initiative with a focus for catering to flexible, scalable, and adaptable solutions for different energy consumption demands and generating revenue cashback. The project involved installation of a rooftop solar system consisting of photovoltaic panels across government buildings.

The renewable energy generated through this, reduced reliance on the grid power, helped minimising the electricity bills.

This initiative contributed to environmental sustainability by decreasing carbon emissions.

Under this project, approximately 625 KW of capacity has been created across the installations over the government buildings so far. It has an ability to extend further as required.

- ▶ Solar power is clean and renewable, reducing carbon footprint and contributing to sustainable energy.
- ▶ Cost saving - Solar rooftops reduce electricity bills by generating power on site.
- ▶ The solar rooftop photovoltaic panel installed on 12 NMC government buildings with a 625 KW capacity has helped take a small step towards becoming self - reliant through clean energy and following the clean energy transition.

IMPACT

