



Case Study: Chemical Factory

Segment

Small Scale Industries

Location

Boisar, Maharashtra

Goal

This Chemical Factory (Undisclosed Name) wanted to install solar to reduce its high electricity costs

Technical Details

- Project Size: 30 KW Project
- Rooftop Space Available: 3000 sq.ft.
- Solar Panels: Monocrystalline – Global Leader
- Solar Inverter: String Inverter – Taiwanese
- Roof Type: Non penetrating structure on roof level

Impact

- Average Monthly Savings in Electricity Bills: 10%
- Average CO₂ emissions reduced per year: 43.8 Tons

