



Case Study: 7 Heaven Resort

Segment

Hospitality: Hotels and Resorts

Location

Bhimtal, Uttarakhand

Goal

Power costs are a major cost piece for hotels and resorts. Seven Heaven Resort wanted to install a net metered rooftop solar system to save on power costs

Technical
Details

- Project Size: 20 KW Project
- Rooftop Space Available: 1800 sq.ft.
- Solar Panels: Polycrystalline – Indian
- Solar Inverter: String Inverter – Taiwanese
- Roof Type: East - West Facing Sheet Roof
- First net metering project in the district

Impact

- Average Monthly Savings in Electricity Bills: 20%
- Average CO₂ emissions reduced per year: 29.2 Tons

