

# SmartSolar

## Performance Report

01/10/2025 - 31/12/2025

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Name: Sahil  
Property: My Property  
System Size: 96 kW

### Energy Production

Total Production: 33600 kWh  
Self Consumption: 23520 kWh  
Grid Export: 10080 kWh

### Financial Summary

Total Savings: PKR 188160  
Net Savings: PKR 188160  
Break-even Progress: 35%

### Environmental Impact

CO2 Offset: 27.552 tons  
Equivalent Trees Planted: 1240

### Maintenance

Average Efficiency: 92%  
Dust Impact: 4.5% loss  
Cleaning Events: 1

Generated by SmartSolar — AI-Powered Solar Intelligence Platform