

SmartSolar

Performance Report

01/01/2025 - 31/12/2025

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

Energy Production

Total Production: 134400 kWh
Self Consumption: 94080 kWh
Grid Export: 40320 kWh

Financial Summary

Total Savings: PKR 752640
Net Savings: PKR 752640
Break-even Progress: 35%

Environmental Impact

CO2 Offset: 110.208 tons
Equivalent Trees Planted: 4959

Maintenance

Average Efficiency: 92%
Dust Impact: 4.5% loss
Cleaning Events: 6

Generated by SmartSolar — AI-Powered Solar Intelligence Platform