

Capex vs Opex (RESCO) Model

Energy, Power & Renewables

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This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

Background

Compares capex and opex/RESCO ownership models for a solar customer — how each works, pros and cons, and the logic to match a model to the customer capital and appetite. Use this to help a customer choose an ownership model. For the range of loan/lease financing routes use the Customer Financing Options Guide.

Purpose of this tool & output

Compare ownership models for customers

How the output is used

Use it to compare ownership models for a customer — capex (buy) vs opex/RESCO — on cash flow, savings, risk and payback.

Who should vet it

A chartered accountant (CA), to confirm the tax and cash-flow treatment before you present the comparison to a customer.

Important cautions

AI-generated comparison; model with actual numbers.

Companion documents

- Energy Business Case / Loan Note
- Energy Business P&L Builder
- Electricity Tariff Analyzer
- Energy & Solar GST Guide
- Energy Business KPI Dashboard
- Working Capital Planner

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.