

Power Project Feasibility

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

Produces a power project feasibility outline for a renewable generation project — technical (resource, site, grid, land), financial (capex, tariff or PPA, returns), regulatory (approvals, clearances) and risks — ending in a go/no-go view. Use this as the first-cut viability screen. For a bankable document use the Detailed Project Report (DPR) builder.

Purpose of this tool & output

Assess a generation project viability

How the output is used

Use it to test a generation project before spending on a DPR — resource, offtake, indicative capex, tariff and viability verdict.

Who should vet it

A power-project consultant or lender advisor, to stress-test the resource and tariff assumptions before you proceed.

Important cautions

AI-generated outline; commission detailed technical and financial studies.

Companion documents

- Detailed Project Report (DPR)
- EPC Contract (Power Project)
- Power Purchase Agreement Guide
- Project Finance Structuring
- Land & Site Acquisition Guide
- Grid Connectivity Guide

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.