

Solar power generation

Site, generation, grid connection and offtake evidence for a solar generation proposal.

Record the actual AC and DC capacity. Confirm the authority and approval requirements for the project location; historical Karnataka references are not universal.

Sector inputs

01. Project location, development stage, MW AC and MWp DC, and proposed power-use or sale model.

Owner / evidence / status: _____

02. Land title or lease, site plan, access, land-use position and relevant supporting records.

Owner / evidence / status: _____

03. Grid feasibility and connection correspondence, bay or evacuation arrangements where applicable, and responsibility for each work package.

Owner / evidence / status: _____

04. PPA or draft commercial terms; for captive or group-captive proposals, relevant consumption records and electricity bills.

Owner / evidence / status: _____

05. Module/inverter configuration, layout and project-specific generation assessment with its source data and assumptions.

Owner / evidence / status: _____

06. EPC and O&M offers or agreements: scope, exclusions, delivery, guarantees and payment milestones.

Owner / evidence / status: _____

07. Construction and operating water/power requirements, sources and workforce plan.

Owner / evidence / status: _____

08. Approval status, procurement and commissioning schedule, funding and proposed loan drawdown schedule.

Owner / evidence / status: _____

Common records and follow-up

Use the assessment date and projection period agreed for your appointment. Mark each item available, pending or not applicable, with a reason.

Collect alongside the sector inputs

Promoter / finance team

Company and ownership records, relevant experience and historical financial statements where available.

Finance team

Current debt, repayment schedules, promoter funding and expenditure incurred as of the agreed assessment date.

Project / supplier teams

Dated estimates and quotations with scope, exclusions, taxes, validity, payment and delivery terms.

Project owner

Recipient requirements, appointment scope, target date, contacts and a register of missing inputs.

Finance / project teams

Linked projections using the agreed horizon, implementation plan, operating assumptions and sensitivities.

Record what remains open

Missing input	Owner	Due date	Effect on assessment

About this checklist

Adapted by Bitcon editorial from Bitcon working checklists for general input preparation. It is not a completed DPR or TEV report, a statutory approval register or a viability conclusion. Confirm current technical, legal and lender requirements for the actual project.

Share only a short project brief initially. Exchange sensitive company, personal and financial records through the private channel agreed for the assignment.

Read more: gobitcon.in/resources/tev-report-checklist

Contact: ramesh@gobitcon.in | +91 99866 89895