GREEN PPAS · STEP 04 · CONTRACT & CONNECT · SCHEDULE

Commissioning Coordination Plan

Milestone schedule aligning grid interconnection tests, reliability run and PPA effective date across all stakeholders.

Worked example (anonymised): 30 MW Open-Access Solar Project for an Industrial Offtaker Group · 30 MWac / 40 MWp, group captive structure · Southern India, 33 kV DISCOM network. Illustrative project: solar IPP supplying five industrial offtakers under a group-captive PPA, requiring simultaneous open-access approval and DISCOM interconnection sign-off ahead of a Q1 commissioning window.

Sample excerpt · Commissioning Milestone Schedule

Milestone	Responsible Party	Target Date	Dependency
Mechanical completion	EPC contractor	Day 0	Equipment delivery complete
Grid interconnection test	Developer + DISCOM	Day 7	Metering approval in place
72-hour reliability run	Developer + Utility	Day 10	Successful interconnection test
COD certificate issuance	DISCOM/STU	Day 14	Reliability run passed
PPA effective date	Developer + Offtaker	Day 15	COD certificate received

Notes

- Plan shared in weekly coordination calls with all parties
- Contingency buffer of 5 working days built in for utility scheduling delays

What happens in this step

1. Review and redline the PPA, connection agreement and any O&M;/energy-storage services agreement against term sheet and regulatory templates
2. Negotiate tariff structuring, curtailment/deviation clauses, change-in-law protections, termination payments and step-in rights with legal counsel
3. Prepare and file open-access applications (long-term/medium-term/short-term as applicable) with the nodal agency, STU and DISCOM, tracking approval timelines
4. Coordinate connectivity studies, metering scheme approval and protection-coordination sign-off with the transmission utility
5. Align commissioning test schedules (grid interconnection, reliability run, PPA effective date) across developer, EPC, utility and offtaker
6. Monitor conditions-precedent checklist for PPA effectiveness and financial closure triggers
7. Support first-bill reconciliation and handover of the executed contract package to the client's asset-management team

Outcomes

- Fully executed, bankable PPA with negotiated risk allocation acceptable to both developer and offtaker
- Open-access and connectivity approvals secured within the project's construction timeline
- Coordinated commissioning avoiding revenue-start delays and grid non-compliance penalties
- Clean handover package (contracts, approvals, SLDs) ready for asset management and lender due diligence

Want this for your project? Write to info@growthifye.com or use the Contact page — we will scope the real deliverable set for your capacity, state and lender requirements.