

Capital Project Owner - Procurement Checklist



Construction & EPC Digital Platform Selection

A. Project Context (Owner to Complete) (check the checkbox with a) ✓

Project type	EPC	EPCM	Multiple contracts
Project value	<\$100M	\$100–500M	>\$500M
Complexity	Low	Medium	High
Engineering maturity at construction start	Frozen		Evolving
Number of contractors/packages	Few		Many

B. Owner's Primary Objective (Choose ONE) (check the checkbox with a) ✓

- Daily construction visibility & site coordination
- Predictable execution & work-front readiness

C. Mandatory Capability Checklist (YES = Required)

1. Engineering & Readiness Control (check the checkbox with a) ✓

- Link construction to IFC drawings
- Track engineering deliverables impacting site
- Prevent construction start without readiness confirmation

2. Procurement & Vendor Dependency (check the checkbox with a) ✓

- Link construction to IFC drawings
- Track engineering deliverables impacting site
- Prevent construction start without readiness confirmation



3. Interface & Package Risk (check the checkbox with a) ✓

- Multiple EPC or construction packages
- Discipline or system handovers
- Brownfield / live-plant interfaces

4. Construction Site Execution (check the checkbox with a) ✓

- Mobile-first daily logs & inspections
- Fast punch lists & observations
- High subcontractor adoption needed

5. Commissioning & Handover (check the checkbox with a) ✓

- System-wise completion tracking
- Test packs & subsystem readiness
- Structured turnover to operations

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