



01. Objective

Objective: The goal is to choose a prime contractor for a Lean IPD project.

Collaborators: Doanh Do

02. Alternatives

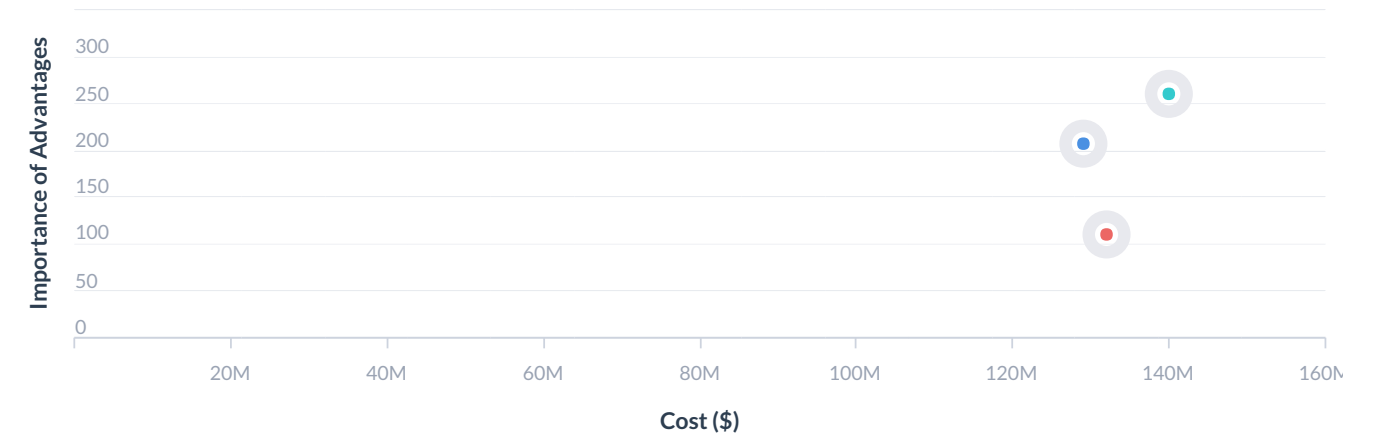
- Company A
- Company B
- Company C

03. Factors & Criteria

Factor	Must Criteria	Want Criteria
Construction Experience		The more construction experience the better
Healthcare Experience		The more healthcare experience the better
Safety Record		Prefer the best safety record
Experience working with IPD		Prefer experience on an integrated project
Experience with Lean Construction		The more Lean Construction experience the better
Quality of Past Projects		Prefer high quality projects
Building Information Modeling		Prefer competency in BIM

04. Analysis

Importance of Advantages vs. Cost Graph



Alternative	Importance of Advantages	Life Cycle Cost
1 Company A	207	\$129,000,000.00
2 Company B	260	\$140,000,000.00
3 Company C	110	\$132,000,000.00

05. Decision

Selected Alternative	Importance of Advantages	Life Cycle Cost
Company B	260	\$140,000,000.00