

Focused Advisory Services - Case Study Modeling Project Costs and Schedules

Problem:

Energy Infrastructure Operators are challenged to estimate achievable schedules and budgets that, when combined, accurately value the opportunity costs of unexpected project events and delays. We engage with a leading oil and gas pipelines to increase data access and refine models and competitive benchmarks that assess risks and returns.



Analytics and Methodologies Applied:

- <u>Line item project cost data</u> Use LawIQ's single comprehensive source of initial and reported final costs from public regulatory filings.
- <u>Peer projects benchmarking matrix</u> Create comparison groups of historical projects including costs and regulatory and litigation

- complexities.
- <u>Overrun calculator</u> Calculate cost overruns as the difference between initial and actual costs.
- <u>Deferred revenue cash flow model</u> Aggregate contracted shipper volumes and rates (considering escalation clauses), and model present value impact of estimated lost future cash flows from delays to planned in-service date.

Takeaways:

- More comprehensive data and precise analytics are available to estimate and benchmark project costs and schedules and to value deferred revenue (opportunity cost) of unexpected events and delays.
- LawIQ analytics and insights can reduce the risk of additional deferred revenue and save infrastructure operators millions.

Engage with us!

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