

Deltek Acumen Risk & 360

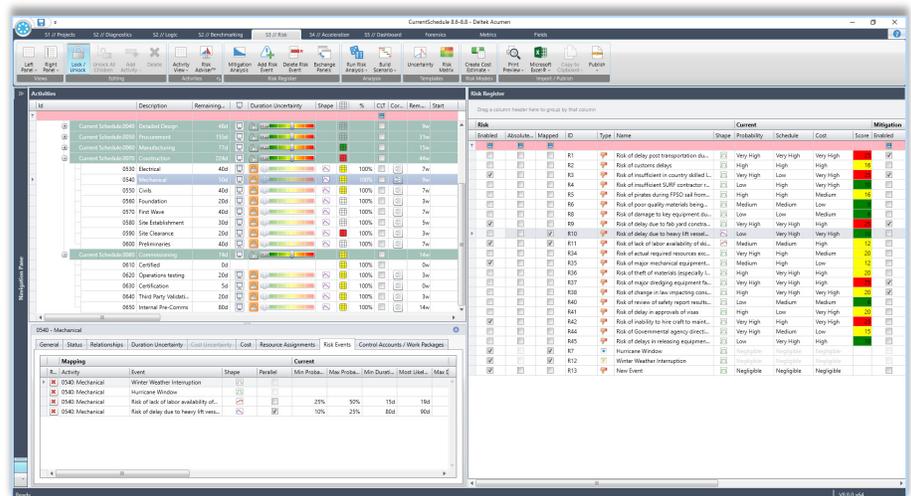
Reduce risk, mitigate impacts and improve project success by leveraging risk modeling, analysis, reporting, and acceleration.

Improving schedule quality and risk management helps deliver projects on schedule and on budget. Monte Carlo simulation can identify and help mitigate schedule and cost risk and improve outcomes. With Acumen Risk, you can risk adjust schedules to model impacts, collaboratively reduce exposure and improve completion confidence. Acumen 360 helps generate reliable schedule scenarios to identify acceleration opportunities and help select the best path to optimized project completion.

- Understand project risk — Acumen Risk helps determine the impact of schedule delays on project cost estimates by modeling schedule and cost risk linkages.
- Identify and mitigate risks — Acumen Risk uses qualitative risk analysis to identify risks and help evaluate mitigation plans to determine the ROI of each step.
- Accelerate projects — Acumen 360 identifies acceleration opportunities within a project to help make smart decisions on the best path forward.

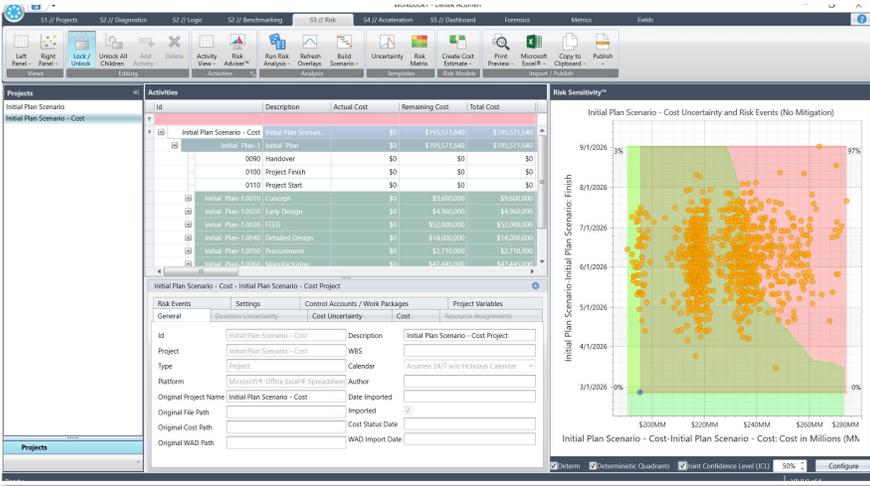
Leverage Acumen Risk to model project risk

- Use Risk Advisor to recommend uncertainty settings, import estimates, or adjust duration uncertainty sliders
- Leverage the Risk Register to map risks to activities and see their impact on the schedule
- Map risk events with serial or parallel impacts to activities to best fit project



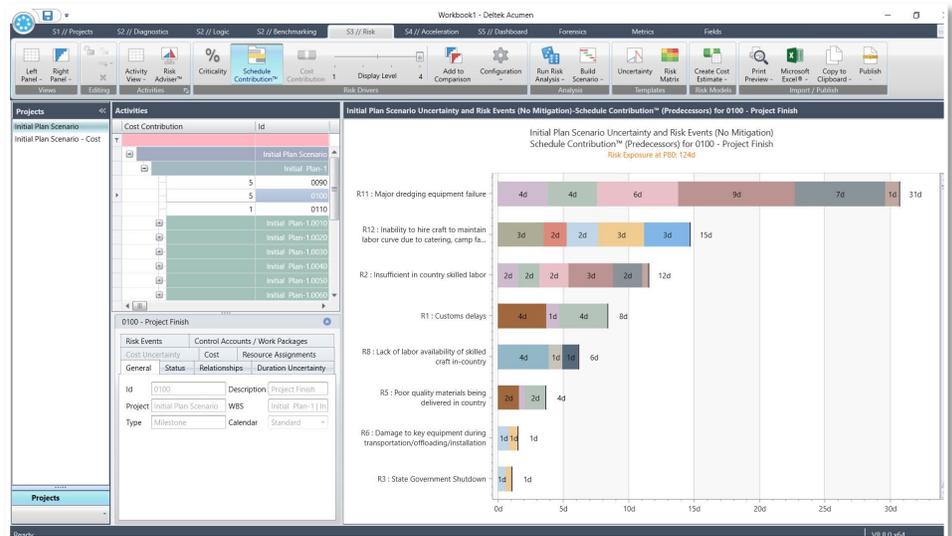
Acumen Risk, built for project risk analysis

- Supports qualitative risk analysis with uncertainty, risks, mitigations, or any combination so you can compare results
- Acumen Risk easily links schedule risk to cost risk to determine the impact of schedule delays on project cost estimates
- Leverage project risk management to create risk adjusted schedule scenarios to export back to your scheduling tool

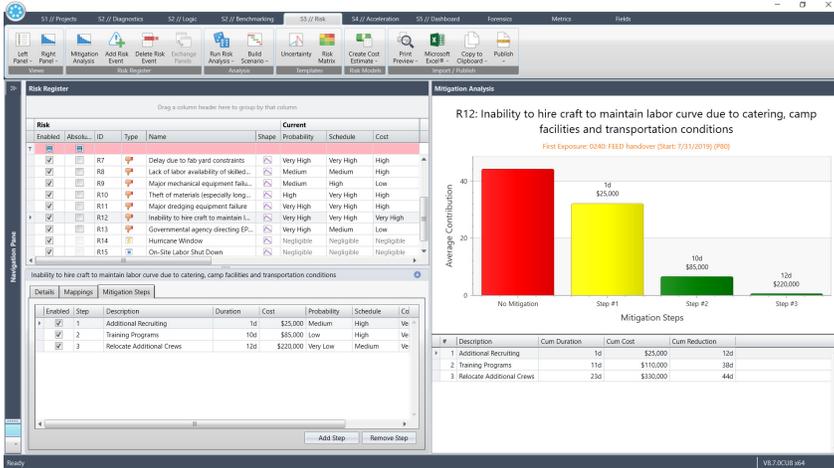


Acumen Risk has a full range of risk reports

- Includes actionable information in easy-to-understand reports that can be run at any level of the project
- Examples include: Risk Exposure with contingency, Risk Drivers by activities or events, Probabilistic Critical Path reporting, Risk Sensitivity (JCL) and Executive Briefing narrative reports



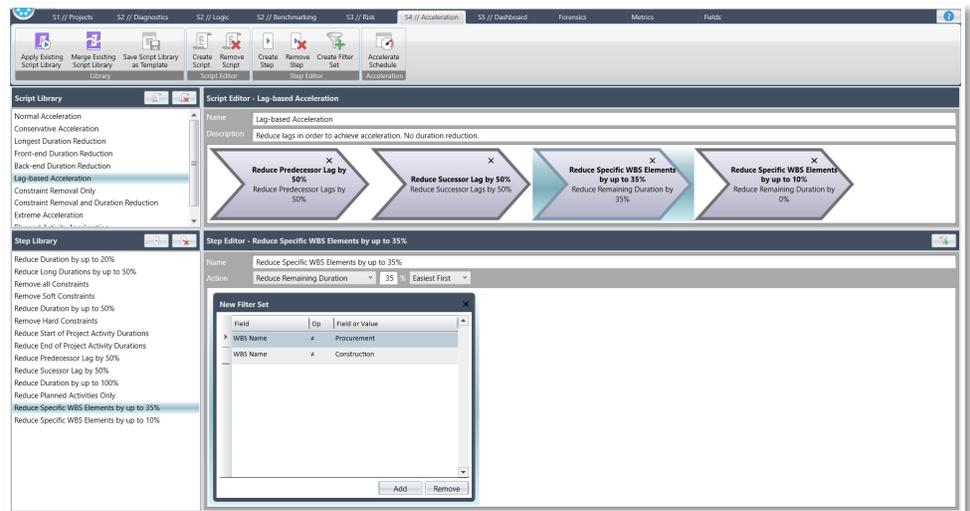
Acumen Risk models mitigation plans

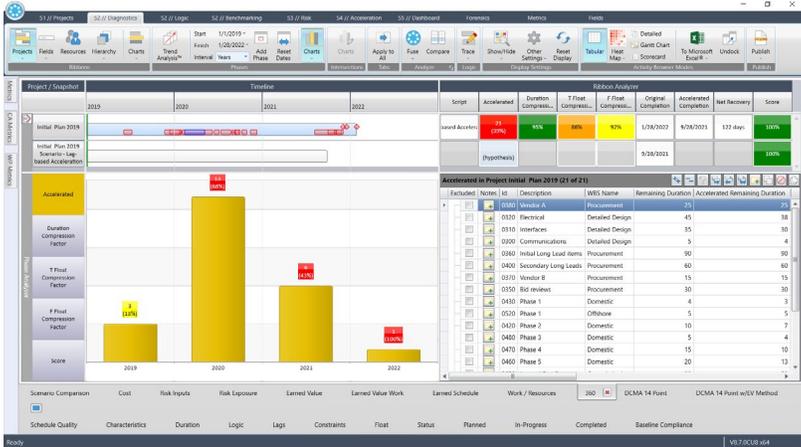


- Mitigations can be simple or include multiple steps in a mitigation plan
- Mitigation analysis looks at each step in the plan and identifies the impact savings by step for better decisions
- Use Risk Drivers to identify which risks to mitigate and mitigation analysis to decide which steps have real impacts

Acumen 360 provides optimization modeling

- Leverage a powerful acceleration engine to generate scenarios and compare results and keep projects moving forward
- Calibrate duration by interactively accelerating activities, groups of activities or the entire project schedule, in real time
- Complete customization, including acceleration rates and compression order



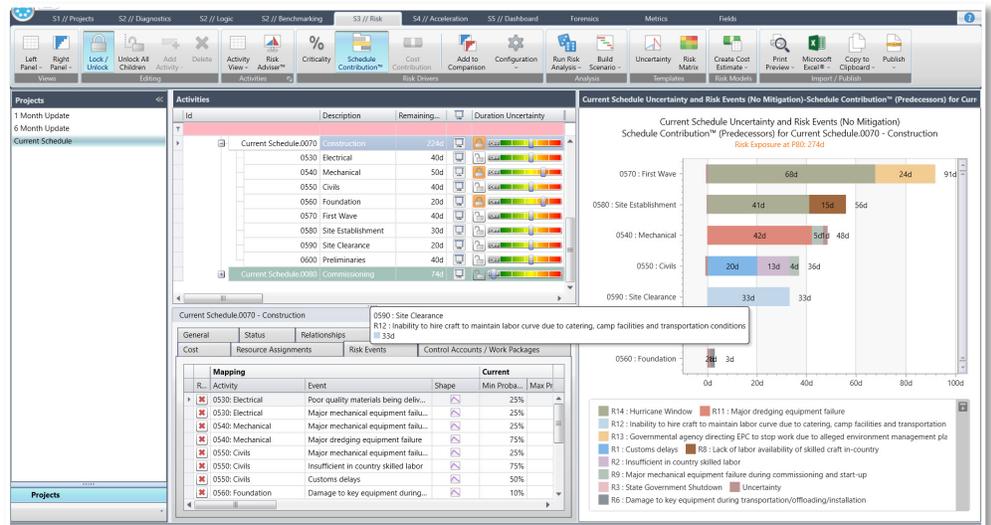


Acumen 360 improves project execution

- Automation makes the task of accelerating a schedule less difficult and time consuming
- Create multiple versions of schedules to weigh different options and choose the best one

Acumen Risk and 360 support the project lifecycle

- As the project progresses, load the latest update and retain your risk mappings and risk register
- At any time export a risk adjusted and/or accelerated schedule back to your scheduling tool
- The only tool made for schedulers that has analytics, risk, and acceleration in one place



Have a question? Get in touch!

Learn how Deltek Acumen Risk and 360 reduce risk, improve forecast, and generate reliable schedule scenarios to identify acceleration opportunities. Visit Deltek.com/Acumen or contact us today at info@deltek.com and schedule a demonstration.