

# Deltek Acumen

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# A Good Plan makes a Great Project

A sound schedule is the key to a successful project. At Prescience Technology we are dedicated to providing project planning and scheduling solutions that help our clients deliver projects with greater ease, speed and effectiveness. Which is why we have partnered with Deltek Acumen to deliver diagnostic and risk analysis software tools that help improve the quality of project plans.

The Deltek Acumen software suite provides additional capability to quickly diagnose and resolve project shortcomings, reduce risk exposure, accelerate and align schedules with project goals and benchmark quality and performance. The software integrates directly with all major planning tools, including Oracle Primavera P6 and Microsoft Project.

# Solution Capabilities

Partner

Deltek Acumen arms your business with robust tools for project planning and management. You will be able to develop and execute accurate schedules to confidently take on even the most complex projects. Over 300 schedule, cost, risk and performance checks flag activities that need attention and make corrections with a single click.

Acumen Fuse helps you diagnose and resolve project shortcomings.



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Acumen Risk helps you effectively account for and proactively reduce risk exposure.



360

Acumen 360 allows you to accelerate activities and immediately see the impact on your project.





#### **Data-Driven Projects**

Take project analysis beyond simple checklists to pinpoint strengths and resolve project shortcomings in just minutes.



#### **Schedule Acceleration**

Meet demands for faster, cheaper project completion with an interactive acceleration engine that evaluates schedule scenarios.



## **Proactively Reduce Risk**

Acumen features a host of simulation options for creating risk analytics that eliminate the statistical and logical challenges of typical risk models.



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## Modules at a glance

## **Advanced Project Diagnostics**

Deltek Acumen Fuse helps you diagnose and more importantly, resolve project shortcomings in a matter of minutes, eliminating time wasted on manual validation techniques that take project teams away from their core work. Acumen Fuse provides a repeatable way to score and critique schedule quality, pinpoint weaknesses, evaluate performance during execution and gauge the impact of changes.

Build sounder, realistic schedules without manual critique.

# Acumen Fuse complements your existing scheduling tools to:

- Provide forensic analysis to identify schedule changes and their potential impact on the project.
- Provide you with metric analysis, a clear visual and comparative context for your schedule quality, cost-forecast accuracy, risk-model realism, earned value and project performance.
- Give you unrivaled reporting flexibility, tailored to fit your audience and information. By eliminating manual techniques, Fuse reduces reporting times from hours to seconds.

## Accurate, Reliable Risk Modelling

Acumen Risk is incredibly powerful, analysing thousands of activities in seconds while accounting for scope uncertainty, work complexity, risk events, weather events and opportunities. Acumen Risk is also full-featured and very user friendly, so it eliminates the statistical and logical complexities of building risk models against large project schedules.

It is an integrated cost and schedule risk analysis tool that integrates a project team's existing risk register into a highly accurate risk-adjusted forecast.

#### Acumen Risk provides a platform to:

- Pursue five levels of identified maturity in order to stablish schedules that are validated, accounted for risk and optimised to achieve a target.
- Accurately capture risk and uncertainty values across groups of activities without any statistical expertise or manual risk loading.
- Generate a truly integrated cost/schedule risk model at the click of a button.

### Powerful Schedule Acceleration

Deltek Acumen 360 puts you in control, allowing you to accelerate or decelerate activities on the fly and immediately see the impact on key milestones.

Create scenarios that meet an accelerated completion goal or recover time lost due to slips and delays. Or, run multiple 'what-if' analyses to hypothesize acceleration opportunities and delays.

#### Acumen 360's interactive acceleration engine gives you:

- Realistic acceleration and optimisation options based on the base project schedule.
- A real-time view of how potential setbacks or opportunities for acceleration impact the project finish dates.
- An automatically created schedule scenario that is easily exported to your existing scheduling tools, including Oracle Primavera and Microsoft Project.

