

Introduction When you create and manage your schedules, whether they be journey-based or a simple linear process, you will probably use tools such as Deltek Acumen Fuse to review your schedule. Using these tools, you can generally conduct a number of analyses, but often find yourself seeking more insight from your schedules and their documentation to understand what's happening. These types of inquiries are often very time-consuming, and the analysis packages offered by your schedule management tool can be limited in scope and difficult to use. In this eBook, we'll talk about a tool called Deltek Acumen Fuse, a powerful alternative to the traditional schedule analyzers. Acumen Fuse can perform many analyses on a schedule, and often takes these analyses much further than traditional analyzers. The analyses that Acumen Fuse can perform include:

- Acceleration options
- Build history
- Construction variations
- Configuration identification
- Constellation analysis
- Cost and resources utilization
- Cost and resources variance
- Cost and schedule variance
- Cost variance versus schedule variance
- Cost variance versus time versus change in resources
- Cost variance versus change in resources
- Cycle count analysis
- Distribution analysis
- Fixed versus non-fixed resource allocation

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- Forward versus backward to associate activities with .
 - Input and output assignments - Journey analysis - Risk analysis - Resource assignment verification - Resource utilization - Variable assignment to configurations and cost - Variances and their causes - Workload analysis

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