



1092 – Primavera Risk Analysis Training Course (2 Days)

Audience: New Primavera Risk Users and Risk Managers.

Prerequisite: Fundamental Product Management knowledge; Knowledge of Windows.

Day 1

- **An introduction to schedule risk analysis theory**
 - CPM vs. Schedule Risk Analysis
 - Better estimates for completion dates
 - Effect of skewed distributions
 - The parallel paths effect
 - Types of schedule
- **Schedule Review**
 - Schedule Check Report
 - Pre-Analysis Checks
 - Identifying Project Drivers
- **Risk Identification**
 - Estimate Uncertainty
 - Risk Events: Risk Register
- **Develop Preliminary Risk Model**
 - Estimate Uncertainty:
 - Importing from Primavera & MS Project
 - Task Details
 - Quick Risk
 - Templated Quick Risk
 - Correlation
 - Risk Events
 - Task Existence
 - Probabilistic Branching
 - Risk Register

Day 2

- **Preliminary Analysis & Review**
 - Risk Analysis Options
 - Building an Impacted Risk Plan
 - Distribution Graph
 - Tornado Graph
 - Bookmarks
 - Distribution Analyzer
- **Final Model & Report**
 - Mitigation Planning
 - Mitigation Plan Analysis
 - P-Schedules/Estimates
 - Updating Primavera