Training Course	MANAGING RISK IN PRIMAVERA RISK ANALYSIS WORKSHOP
Course Language	English
Course Duration	Total Number of hours: 18
Course Objectives	 Apply risk assessment to a project schedule, resources, and costs Interpret, communicate and justify a risk analysis to the project team management and stakeholders Use risk management to improve your project management, set targets and contingency, set corporate and customer expectations
Learning Outcomes	 Oracle's Primavera Risk Analysis is a full lifecycle risk analytics solution integrating cost and schedule risk management. Primavera Risk Analysis provides a comprehensive means of determining confidence levels for project success together with quick and easy techniques for determining contingency and risk response plans. The course provides hands-on training for Primavera Risk Management Solution. Participants will gain thorough background in the basic concepts of Risk Management. This course leads you through examples of specific risk modeling techniques.



Basic Schedule and Cost Risk Analysis Theory

Risk Methodology

Schedule Review

Using Three-point estimates for activities

Running a quantitative risk analysis

Understanding results (histograms, tornado charts)

Understanding project drivers (duration sensitivity, criticality)

Introduction to the Risk Register

Integration with Primavera and Microsoft Project

Cost & Resource Uncertainty

Risk Assessment Templating

Correlation

Probabilistic Branching

Risk Register (Risk Events)

Response Planning – Cost/Benefit analysis

Applying Risk Analysis Techniques

Course Material /Technology used/ Details Relevant to the

Course Content

course

Training Manual

Presentation

Open discussions

Case Studies