



SOFT-SYMBOLS
SIMPLIFYING THE COMPLEXITY

Risk Management in Project Management

Course Audience This training is for planners, schedulers, risk managers & project managers who would like to progress further to modeling project risk. The course provides risk management knowledge based on PMBOK 5th addition and hands-on exercises for quantitative risk modeling in Primavera Risk Analysis Project Risk

Course Duration: 5 days 4H/Day

Course Location: Internal Training: SOFT-SYMBOLS
Premises External Training: Client's
Premises

What will you learn? **You will learn:** This workshop helps maximize Risk Knowledge and Primavera Risk analysis software's full potential. It is a great way to understand and utilize the full power of the software to maximize project success

Course Topics: **Project Risk Management and Compliance**

- **Plan Risk Management**
- **Identify Risks using Risk Register**
- **Perform Qualitative Risk Analysis**
- **Perform Quantitative Risk Analysis**
- **Plan Risk Responses**
- **Control Risks**
- **Cost & schedule risk analysis theory.**

Primavera Risk Analysis

- **Schedule checker.**
- **Review of risk types including estimate uncertainty, risk events, task existence and weather modeling.**
- **The generation and use of three-point estimates.**
- **Using alternate distributions.**
- **Probabilistic branching and events.**
- **Criticality and crucially to determine the key risk drivers within your project.**
- **Risk reporting: Interpreting the results through risk histograms and tornado charts.**

Primavera Risk Analysis

- **Risk Register and Risk Categories.**
- **Integrated qualitative and quantitative risk analysis.**

Course Requirements by client in case of external training:

- ✓ PC for each trainee
- ✓ Projector
- ✓ White Board

Course Fees