

## Software Practices Immersion – 1 day Boot Camp

# PROJECT AND PRODUCT RISK MANAGEMENT

(This Program is Registered with PMI, USA and entitles PMPs to claim a credit of 7 PDUs online)

### Program Objectives

The objective of this Boot Camp is to build proactive skills, foresight, prescience and a systems thinking approach in software professionals.

Risk Scenarios illustrated will help them foresee different types of Project Risks, Product Risks, Engineering Risks, Process Risks, People Risks, Program Risks and Business Risks. Participants will be taken through the process of prioritizing risks by learning to qualitatively and quantitatively evaluate the impact and probability of risks and build effective risk response strategies to manage them.

### Participant Profile

Project Managers, Product Managers, Product Architects, Project Leaders, PMO, Quality Group Members, Senior Members of the Process Group

### Program Schedule

Start Time: 9.30 am      End Time: 5.30 pm  
2 coffee breaks of 15 mts each and a lunch break of 45 mts

### Program Coverage

- Definition of Risk
- Understanding Risks
- Understanding Risk Scenarios
- Types of Risks
- Identifying Risks
- Common Areas of Default
- Critical Areas of Default
- Risk Learning Management
- Qualitative Evaluation of Risks : Probability, Impact
- Quantitative Evaluation of Risks : on Cost, Quality, Time, Scope
- Risk Prioritization : Criticality of Risks,
- Symptoms of Risks
- Risk Thresholds
- Risk Response Planning
- Risk Tracking,
- Risk Monitoring and Control
- Risk Management Strategies
- Risk Management Best Practices
- Risk Database

### Program Faculty

This Boot Camp is moderated by our Managing Director, S.M.Kripanidhi. Kripanidhi has over 29 yrs experience, the last 20 years in the IT Industry. He has managed and executed over 35 software projects of size ranging from 20 to 200 man-months and has successfully managed the design and development of 6 software products.

In the last 8 years, he has conducted over 100 open workshops, over 500 in-house programs on Software Project Management, Agile Methodologies, Software Requirements Engineering, Software Estimation and other Software Engineering and System Engineering Disciplines

He has been involved in extensive research and practice of various Agile Methodologies and coaches software teams implement these practices. Kripanidhi has designed, developed and delivered customized programs for Centre for Technical Training (CTT), Philips Research Labs, Eindhoven, The Netherlands for their software professionals and technical managers worldwide. He is also an accredited trainer for LogicaCMG to deliver their proprietary project planning and tracking module for their project managers worldwide. Kripanidhi is a contributing author to the Agile Product and Project Management Centre at Cutter Consortium, USA( [www.cutter.com](http://www.cutter.com))

Kripanidhi is a Certified Scum Master, Certified Lead Assessor: ISO-9000 Quality Systems (1993), Certified Management Auditor (1990), Certified Business Analyst (1991) and a Trained Trainer (1989)