



Course Description

MEGA IT Planning provides the tools necessary to depict a time-dependent view of Applications, Services, Functionalities and Projects. Using the IT Master Plan concept, MEGA IT Planning enables scenario comparisons and impact analysis in order to produce accurate forecasting of the effects of change within the IT environment.

Expected benefits

- Learn to plan IT evolutions to meet identified requirements.
- Use several master plans as scenarios to aid decisions on deployment, maintenance and retirement of applications.
- Produce clear and informative graphics to indicate possible IT system evolutions and the impact of changes on business functions.
- Appreciate the added value of a repository backed tool.

Course Content

Main Principles: Getting Started with MEGA IT Planning

- Main Concepts and Viewpoints
- Repository, meta model and diagrams
- Articulation with MEGA Architecture
- Training Scenario

Describing a Legacy IT System (As Is)

- Main concepts and Viewpoints
 - Application Architecture
 - Application
 - Functionality
 - IT Service
 - Technical Infrastructure Required
 - Inventorying Technical Assets

Reference

ITP

Length

1 day

Public

- IT Strategists
- Enterprise Architects
- IT Project Managers

Prerequisites

None

Modeling IT System Evolutions (To Be)

- Describing the Changes
 - Application Variations
- Planning the Changes
 - Master Plans
 - Master Plan Definition Diagram
 - Master Plan Gantt Chart

Impact Analysis of evolutions

- Analysis for Various Stakeholders
- Using Master Plans as Decision Scenarios
- Projects: Methods, Objectives, Requirements and Indicators

Making best use of the MEGA repository

- Organizing the enterprise repository
- Sharing and distributing models
- Running queries
- Working as a team

Seminar organization

The course alternates theoretical explanations of methods to be implemented, presentations of associated tool functions, and practical exercises that allow participants to apply the theory learned on a realistic case. The trainer for this course is an experienced consultant who is knowledgeable in proper modeling techniques and an expert in the use of MEGA IT Planning.