Sempto Danışmanlık & Mühendislik Consulting & Engineering

Project Management Theory and Applications



Project management is a methodology developed to ensure the success of projects by applying knowledge, skills, tools and techniques.

Various projects, small or large, are carried out in almost every sector and organizations, from defense to automotive, design to production, public to private sector or civil organizations. The role of project success is important in the success of business and even in the sustainability of their existence.

Studies still draw attention to the low success rates of the projects. The root causes of this low success are the deficiencies and inadequacies in the project management processes.

In this training, the foundations of this methodology, which has its own place among the management disciplines, will be explained. Main reference of the theoretical level is the Project Management Information Guide developed by PMI (Project Management Institute), a leading organization in project management. On the other hand, a practical perspective (real solutions to real problems, project stories, scenarios, applications) will be provided to project management with the aim of responding to the tangible problems of organizations in practical life.

Course Outline

- Project Management History and Concepts
- Getting Started and Planning
- Scope Management
- Calendar Management
- Budget and Cost Management
- Project Manager and Team
- Internal and External Communication
- Risk management
- Monitoring and Control
- Successful Concluding of Projects