

kod szkolenia: ZP-WPZPen / ENG DL 2d

# Project Management – foundation level





## Training recipients

The training is intended for the people interested in Project Management issues including members of corporate management boards, members of project steering committees, future Project Managers.



#### **Benefits**

Project Management - foundation level

- Providing the participants a knowledge of specific areas, based on most common Project Management methodologies, necessary for successful Project Management. The discussed areas are as follows: planning, tracking progress, navigation, Risk Management, Quality Management and Change Management including Agile approach.
- Linking the knowledge provided with the projects executed by the Client.
- Formulating a common project language



## Training program

- 1. Introduction:
  - What is the project and Project Management and what it is not?
  - What is the difference between product, project, agenda and portfolio?
  - What distinguishes project from other management methods?
  - o Does project triangle cover all Project Management aspects?
  - Project Management best practices: factors of success and failure in projects
  - Project in terms of methods and standards
  - Exercise: reasons for project failure/success
  - How does Agile project differ from the predictable one?
- 2. Project's life-cycle:



- Layers, processes, techniques and Project Management tools
- o Preparation, starting, execution, monitoring and control, as well as closing the project
- How to gain more control over the project? Stages of the project, tolerances, reports, records
- Reference to the specifics of the projects executed by participants
- 3. Preparing the project:
  - Goal, result, benefits. How to define project goals properly
  - Exercise: defining project goals
  - How to make sure that the Client gets what he or she wants? Quality assurance
  - Exercise: defining the project product
  - Quality in the project. How and what to measure it for?
  - How to assess whether the project is profitable, necessary and feasible? Defining project's business
  - o Exercise: defining project's business case
  - Who should participate in the project and as who? Defining project's organisational structure
  - Which structure is best for different projects?
  - The elements of project team management
  - Who is in favour and who is against, who is going to benefit and who is going to lose due to the project? Defining project stakeholders
  - Exercise: defining the structure of the project
- 4. From the product to the task, planning the project:
  - Where to start from? Setting the rules of Project Management rules within the areas of: quality,
    change, risk, communication, supplies
  - o Planning based on products and Work Breakdown Structure
  - How to make sure that we haven't forgotten about something?
  - o Products, tasks and what's next? Scheduling and estimation
  - What should be done with excessive allocation? Balancing
  - Haven't we forgotten about the risk?
  - What tools should be used for planning?
  - Planning products and actions
- 5. Plan, schedule, budget the effect of a good planning
- 6. Summary of the project plan and the rest of the information necessary to execute the project
- 7. Risk Management:
  - What is the risk?
  - What is the accepted level of risk in the project?
  - o Creative methods of risk identification brainstorm, cause and effect diagrams
  - Evaluating the risk and planning a reaction to risk
  - Reaction to risk making rational decisions in the situation of uncertainty practical methods
  - Planning the risk
- 8. Communication and quality:
- How to manage the information?
- Who, what and when?



- Quality developing and confirming
- Who is going to be responsible for all this?
- 9. Change Management:
  - 1. The danger of chaos in requirements
  - 2. Does the change have to be a problem?
  - 3. How to organise a good process of controlling changes?
  - 4. Exercise: managing project issues
- 10. Plan execution, progress, coordination
  - 1. How do I know where I belong in the project?
  - 2. What kind of reporting system should be introduced?
  - 3. What actions should be undertaken in case of the danger of exceeding the tolerance?
  - 4. When and how to close the project?
- 11. Experience from the project execution. How to gain it and spread it around?



## Expected preparation of the participant

The training is general in nature and no knowledge of Project Management issues is required.

Comments: the training applies selected PRINCE2® and PMBoK® Guide, AgilePM®, SCRUM elements.



### Czas trwania

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#### Language

• Training: English

· Materials: English