Lufthansa Industry Solutions

Agile project management

In order to keep pace with the enormous pressure to innovate being exerted by digitalization, companies have to develop new products and get them market-ready fast and efficiently. Project managers taking traditional approaches toward project management – for example, using the waterfall method – will quickly reach the limits of what is possible. This is not the case with agile project management.

This two-day workshop teaches participants the fundamentals of agile project management and provides a solid overview of scrum, kanban and how to work in self-organized teams. This seminar pays special attention to the work of the product owner and illustrates the differences between agile and traditional project management. The rest of the time will be spent examining organizational issues such as the monitoring and management of agile projects, and the seminar will finish with an overview of agile KPIs and different types of agile contracts.

Contact and booking

Lufthansa Industry Solutions
E-Mail: schulungen@lhind.dlh.de
www.lhind.de/en/trainings

Seminar objectives

With the help of practical examples, participants will learn about agile project management and promising methods and tools up close. The knowledge they acquire will be applied in practical exercises and discussions. Among other things, an interactive scrum simulation will establish a link to practice and will help to teach participants how to apply and benefit from an agile approach. Upon completing the seminar, participants will be able to organize and carry out agile projects. They will know about the differences between agile and traditional projects and will be able to work in and with scrum teams. Moreover, they will understand that agility means a change not just in behavior but, above all, mindset. The methods they will learn about will help participants to reconcile traditional aspects of project management such as risk management and reporting with an agile approach, without compromising the agility of the project.

Participants

Project managers and anybody in charge of agile teams or projects, or who deals with agile projects (controlling, management roles, etc.)

Conditions of participation

- None

Overview of contents

	Description
Day 1	◾ General introduction: requirements of modern software development ◾ Motivation for agility ◾ Foundations of agile software development ◾ Scrum basics (roles, meetings, artifacts, implementation) ◾ Making agile estimates ◾ Scrum simulation: experiencing agility ◾ Project vs. product ◾ Product vision
Day 2	◾ Agile scope management ◾ Differences between project managers and product owners ◾ Agile teams and self-organization ◾ Scrum culture ◾ Monitoring agile projects ◾ Agile KPIs ◾ Agile contracts ◾ User stories and mapping user stories ◾ Kanban

Methods

Presentations, practical examples, exercises, discussions and a simulation

Dates, venue and duration

◾ Flexible dates based on your needs
◾ In-house training at your company or at the premises of Lufthansa Industry Solutions
◾ Two days

Participation fee

On request

Customers can request that changes be made to the content and timetable of the workshop.