Lufthansa Industry Solutions

Scrum Basics

Scrum, probably the most well-known process model for agile project management, allows companies to launch better products onto the market within shorter periods of time. For this reason, the agile method has established itself as an alternative approach in recent years. Particularly complex IT projects and product developments require professional management with a clear focus on the customer benefit and on creating value. The combination of short work cycles, frequent feedback and working in self-organized teams provides Scrum makes this a reality.

This two-day company training provides an ideal introduction to agile project management using scrum. It teaches participants the basics of scrum and presents other agile methods and techniques that will help them to work successfully in an agile team. Participants will receive an overview of the idea behind the method and its benefits, will learn about the entire scrum process with all of its planning and management mechanisms, and will become familiar with working in sprints.

Contact und booking

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

Seminar objectives

In this workshop, participants will receive an overview of agile methods and will learn the basics of scrum in a compact form. Afterward, they will be aware of the impact agile methods can have on the rest of an organization, will know how to work efficiently in short work cycles and with frequent feedback, and will be familiar with the roles, processes and methods of the scrum framework. The advantages and challenges of project work will be clear to them, and they will be able to apply the principles of agile management to their own subject areas.

Participants

Anybody working in an agile project role (project managers, developers, testers, business consultants, architects, UI/UK designers), approximately ten people

Conditions of participation

Preferable: Agile Project Management workshop

Overview of contents

Description

- Understanding general agile methods and principles
- What is scrum?
- The scrum process
- Scrum roles (scrum master, product owner, scrum team)
- Working in sprints
- Communication structures (planning meetings, daily scrum meetings, reviews, retrospectives)
- Performance planning (product backlog, user stories)
- Estimating and planning (story points, planning poker, team capacity)
- Planning deadlines
- Resource and cost planning
- Tracking the project's progress
- Examples of other approaches: kanban and scrumban

Methods

Presentations, practical examples, discussions and exercises

Dates, venue and duration

- Company training
- 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.