

AI-Empowered SAFe® for Teams

This training course develops the skills required to work effectively within an Agile team operating as part of an Agile Release Train, in accordance with the latest version of the Scaled Agile Framework® (SAFe®), which has been enhanced with artificial intelligence.

Participants go through the full team work cycle: from building the backlog and planning in PI Planning, through continuous value delivery and demonstrations, to retrospectives and flow improvement – whilst learning how to write user stories using generative AI and how to use AI tools responsibly.

It is designed for all team members – developers, testers, analysts and leaders – and is particularly effective in preparing entire teams for the launch of an ART. After the training, you will be able to actively participate in PI Planning and team events and sit the SAFe® Practitioner (SP) exam – with your first attempt included in the price.



Training recipients

- Members of Agile teams currently working in, or preparing to work in, an Agile Release Train
- Developers, testers and engineers delivering solutions within a SAFe environment
- Business and systems analysts collaborating with Agile teams
- Product Owners and Scrum Masters joining an organisation working with SAFe
- Teams preparing to launch an ART and their first PI Planning
- Individuals transitioning from a project-based approach to a product-based delivery mode



Benefits

- Discover your role within the Agile Release Train and understand how your team's work contributes to the organisation's overall goals
- Plan your team's work during PI Planning, including estimates, dependencies, PI objectives and team commitments
- Build and refine a team backlog with well-defined features and user stories, leveraging generative AI where appropriate
- Apply continuous integration, deployment and release practices to improve delivery speed and quality
- Present outcomes during Iteration Reviews and System Demos, and incorporate customer feedback into future work
- Enhance team performance through retrospectives, IP Iterations, Inspect & Adapt sessions and flow metrics
- Differentiate between various AI models and integrate AI tools into day-to-day team practices responsibly
- Prepare for the SAFe® Practitioner (SP) certification exam using SAFe Studio and the SAFe CoPilot AI assistant

PDU points: Participants may claim 15 PDU points required to obtain or maintain PMI certifications (PMP, PMI-ACP).



Training program

1. Introduction to SAFe
 - Scaled Agile Framework – an overview
 - SAFe fundamentals: the Lean-Agile mindset, values and principles
 - AI-empowered SAFe – types of AI models and the responsible use of artificial intelligence
2. Forming Agile teams within the Agile Release Train
 - Building cross-functional Agile teams
 - Working as an Agile team
 - Becoming part of the Agile Release Train (ART)
3. Connecting with the customer
 - Building empathy with the customer
 - Aligning with the product vision and roadmaps
 - Defining features and user stories
 - Creating the team's backlog
 - Writing user stories using generative AI
4. Work planning
 - Participating in PI Planning (simulation)

- Committing the team through iteration planning and PI goals
- Backlog refinement
- 5. Continuous delivery of value
 - Continuous integration, deployment and release
 - Aligning delivery with team and ART events
 - Maximising speed and quality
- 6. Gathering feedback
 - Customer feedback
 - Presenting progress at the Iteration Review
 - Presenting the integrated solution at the System Demo
- 7. Continuous improvement
 - Iteration retrospective
 - Innovation and Planning (IP) iteration
 - Inspect & Adapt event
 - Accelerating workflow (flow)
 - Measure and Grow – measuring and developing agility
- 8. Certification
 - The SAFe® Practitioner (SP) certification pathway and personalised learning plan in SAFe Studio
 - Preparation materials, mock exam and the SAFe CoPilot AI assistant



Expected preparation of the participant

The training is intended for all team members interested in working in a SAFe environment – there are no formal prerequisites. Prior to the training, it is recommended that you:

- Be familiar with the basic concepts and principles of Agile
- Be aware of the principles of Scrum, Kanban or XP
- Be familiar with software development processes



Training Includes

- Authorized Scaled Agile materials: a digital workbook and access to the SAFe® Studio platform
- SAFe® Practitioner (SP) certification exam – first exam attempt included in the price
- SAFe® Practitioner certificate and a digital badge upon passing the exam



Language

- Training: English
- Materials: English
- Exam: English

Examination method

The AI-Empowered SAFe® Practitioner (SP) exam is taken online via the SAFe Studio platform, as part of an individual Learning Plan activated upon completion of the training.

The first attempt at the exam is included in the training fee, provided it takes place within 30 days of the end of the course.

To be eligible to sit the exam, participants must attend both days of the training course. Before the exam, participants have access to preparatory materials and a mock exam (with an unlimited number of attempts).

Duration

2 days / 16 hours

Examination description

- Duration: 90 minutes
- Single-choice test comprising 45 questions
- Minimum pass mark: 76%
- Format: online, on the SAFe Studio platform, without the use of reference materials
- Exam language: English