Scaled Agile Delivery

Scale Agile across teams and ARTs with SAFe: PI Planning, Lean portfolios and DevOps.

DURATION	FORMAT	LEVEL
45 hours	Onsite, online or hybrid	Advanced

About this programme

An advanced programme on the Scaled Agile Framework for leaders and practitioners: Lean-Agile principles, Agile Release Trains, PI Planning and execution, Lean Portfolio Management, and the Scrum Master, Product Owner/Product Manager and DevOps roles in a SAFe enterprise.

Who it is for: Agile leaders, Release Train Engineers, Scrum Masters, Product Owners and managers

What your team will be able to do

- Apply the Lean-Agile mindset and SAFe core values and principles
- Organise Agile Release Trains around the flow of value
- Prepare for, run and commit to PI Planning
- Connect portfolios to strategy with Lean budgets
- Support teams as a Scrum Master, PO/PM or DevOps lead in a SAFe enterprise

Before you start

- Working knowledge of Scrum or Kanban
- Experience on, or leading, an Agile team

Course outline

1. SAFe foundations

- Business agility in the digital age
- Lean-Agile mindset, SAFe core values and principles
- Team and technical agility: organising ARTs around value

2. Agile product delivery and portfolios

- Customer centricity and design thinking
- Vision, roadmap and backlog prioritisation for return on investment
- Lean Portfolio Management and Lean budgets
- Leading the change

3. PI Planning and execution

- Preparing for PI Planning
- Draft plans, reviews, final plans and PI objectives
- Continuously delivering value with ARTs

4. The Scrum Master in SAFe

- Scrum in a SAFe enterprise
- Facilitating Scrum events and iteration execution
- Supporting PI execution and relentless improvement
- Coaching teams and supporting DevOps

5. Product Owner and Product Manager roles

- PO and PM roles and responsibilities
- Preparing for and leading PI Planning
- Executing iterations and the PI

6. DevOps in SAFe

- Designing a SAFe DevOps transformation plan
- Integrating continuous testing and security
- Using the DevOps Health Radar and transformation canvas

Sample schedule

6 days onsite, or 12 half-day sessions online. We fit days and session lengths to your team's calendar.

Day 1	8 h	SAFe foundations; Agile product delivery and portfolios
Day 2	8 h	Agile product delivery and portfolios (continued)
Day 3	8 h	PI Planning and execution; The Scrum Master in SAFe
Day 4	8 h	The Scrum Master in SAFe (continued); Product Owner and Product Manager roles
Day 5	8 h	Product Owner and Product Manager roles (continued); DevOps in SAFe
Day 6	5 h	DevOps in SAFe (continued)

Assessment and certification

How learning is checked

- A self-assessment before and after the programme
- Case work, role-plays and exercises with feedback from the trainer
- A personal action plan that each participant presents at the end

Certificate and exams

- Participants who complete the programme receive a Cognitive Networks AI certificate of completion.
- It does not award SAFe and Scaled Agile Framework: that credential is issued only through Scaled Agile, Inc.'s licensed courses.

Formats and cohort size

- Onsite: At your office or a venue you choose, in full days.
- Online, live: Instructor-led over video, usually in half-day sessions so people can keep up with work.
- Hybrid: Some days in a room together, the rest online. Useful when a team works across cities.

Cohort size: 15 to 30 people per trainer. Larger teams run as parallel cohorts on the same outline, so everyone learns the same thing.

Pricing: We quote per cohort, based on duration, format and number of cohorts. There is no per-seat price list: tell us your team and we send a proposal within one business day.

Bring this programme to your team

Request a proposal at cognitivenetworks.ai/contact?programme=safe

reachus@cognitivenetworks.ai · Bangalore +91 72043 05303 · Dallas +1 (303) 827-7415

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