

SCALED-AGILE LEADING IN PRACTICE

TRAINING COURSE OUTLINE

Thriving in the digital age with Business Agility



Overview

During this **3-day course**, attendees will gain the knowledge necessary to lead a Lean-Agile enterprise by leveraging the Scaled Agile Framework® (SAFe®), and its underlying principles derived from Lean, systems thinking, Agile development, product development flow, and DevOps. They will discuss the five competencies needed to become a Lean Enterprise. They will also learn and practice the skills for supporting and executing PI Planning events, and coordinating multiple Agile Release Trains (ARTs).

Attendees will gain an understanding of the Lean-Agile mindset, why it's so effective in today's adapt-or-die marketplace, and what it means to lead a Lean-Agile transformation. They'll also learn how to build and support Agile teams and programs, empower a Lean Portfolio, build a Continuous Delivery Pipeline and DevOps culture, and coordinate large solutions. They will develop a skillset that's in demand worldwide—and empower their enterprises to succeed in a disruptive marketplace.

Duration

3 – days workshop.

Learning Objectives

You will learn how to:

- ❖ Lead the transformation to Business Agility with SAFe
- ❖ Understand the five competencies of the Lean Enterprise
- ❖ Become a Lean-Agile Leader
- ❖ Understand customer needs with Design Thinking
- ❖ Enable Agile Product Delivery
- ❖ Implement Lean Portfolio Management
- ❖ Apply the values and principles of a Lean-Agile Mindset
- ❖ Apply SAFe's Lean and Agile principles to the roles and practices of SAFe
- ❖ Create high-performing teams and trains by establishing mission and purpose
- ❖ Lead the transformation with the SAFe Implementation Roadmap

- ❖ Support PI Planning and the events associated with successful Program execution
- ❖ Drive Release on Demand with the Continuous Delivery Pipeline
- ❖ Establish alignment and execution with Strategic Themes and Lean Portfolio Management
- ❖ Coordinate multiple Agile Release Trains and suppliers with a Solution Train

Target Audience

This course is intended for those as below:

- ❖ Executives and Leaders, Managers, Directors, CIOs, and VPs
- ❖ Development, QA, and Infrastructure Management
- ❖ Program and Project Managers
- ❖ Product and Product Line Management
- ❖ Portfolio Managers, PMO, and Process Leads
- ❖ Enterprise, System and Solution Architects
- ❖ All team members working with, or on an Agile team are encouraged to attend Course for Teams

Training contents

Module 1: Introducing SAFe

- ❖ Recognizing the problem to be solved
- ❖ Knowing the basic constructs of SAFe
- ❖ Applying the 1-2-3 implementation strategy

Module 2: Thriving in the Digital Age with Business Agility

- ❖ Thriving in the digital age
- ❖ SAFe as an operating system for Business Agility
- ❖ The Seven Core Competencies of Business Agility

Module 3: Becoming a Lean-Agile Leader

- ❖ The Lean-Agile Mindset
- ❖ Lean and Agile at scale with the SAFe Principles

Module 4: Establishing Team and Technical Agility

- ❖ Forming cross-functional Agile Teams

- ❖ Built-in Quality
- ❖ Organizing Agile Release Trains around the flow of value

Module 5: Building Solutions with Agile Product Delivery

- ❖ Customer Centricity and Design Thinking
- ❖ Prioritizing the Program Backlog
- ❖ Program Increment Planning
- ❖ Develop on Cadence; Release on Demand
- ❖ Building a Continuous Delivery Pipeline with DevOps

Module 6: Exploring Lean Portfolio Management

- ❖ Defining a SAFe Portfolio
- ❖ Connecting the portfolio to the Enterprise strategy
- ❖ Maintaining the Portfolio Vision
- ❖ Realizing the Portfolio Vision through Epics
- ❖ Establishing Lean Budgets and Guardrails
- ❖ Establishing portfolio flow

Module 7: Leading the Change

- ❖ Leading by example
- ❖ Leading the change

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