



AI-Enabled Work Process Simplification Course

12 – 23 October 2026
Paris

AI-Enabled Work Process Simplification Course

Ref: 251_121790 **Date:** 12 – 23 October 2026 **Location:** Paris **Fees:** 10000 Euro

Overview

AI-Enabled Work Process Simplification Course is a ten-day foundation course for process improvement managers, operations teams, procedure owners, quality personnel, business analysts, shared service leaders, and continuous improvement coordinators, who leave with an AI-Enabled Process Simplification Plan. Participants inventory and map work, analyze tasks and handoffs, detect complexity, assess automation suitability, preserve controls, redesign workflows, improve procedures, validate changes, support adoption, and measure performance. Agile Leaders Training Center provides training in AI-enabled work process simplification.

Who Should Attend

- Process improvement personnel responsible for simplification and performance
- Operations personnel responsible for workflow consistency and service delivery
- Procedure owners responsible for documented instructions and controls
- Quality personnel responsible for conformity, validation, and improvement
- Business analysts responsible for requirements, tasks, and process evidence
- Shared service leaders responsible for standardized and efficient work

The course assumes participants contribute to operating, documenting, analyzing, or improving work processes and leaves out technical automation development, software configuration, project management, change certification, and specialist Lean certification.

Departments and Industries

The course supports governed simplification across operational and administrative work.

- Operations and shared service departments
- Quality and continuous improvement functions
- Business analysis and transformation teams
- Human resources and finance operations
- Healthcare and public service organizations
- Manufacturing, logistics, and professional service organizations

Learning Objectives

By the end of this course, participants will be able to:



- Build a scoped process and procedure inventory
- Analyze tasks, handoffs, complexity, waste, and controls
- Evaluate AI and automation suitability with human validation
- Build redesigned workflows and improved procedures
- Apply adoption, measurement, and governance controls
- Build an AI-Enabled Process Simplification Plan

Course Agenda

Day 1: Process Inventory and Scope

- Work Process Inventory Register
- Process Purpose and Output Charter
- Customer and Stakeholder Need Map
- Process Boundary and Scope Sheet
- Process Ownership and RACI Chart

Day 2: Current-State Process Mapping

- Supplier-Input-Process-Output-Customer Map
- Current-State Workflow Diagram
- Process Input and Output Register
- System and Data Touchpoint Map
- Current-State Evidence Pack

Day 3: Tasks and Handoffs

- Task Purpose and Effort Table
- Role-to-Task Responsibility Matrix
- Handoff Delay Analysis
- Approval Step Value Review
- Rework and Loop Detection Log

Day 4: Procedure Quality

- Procedure Completeness Checklist
- Instruction Clarity Review
- Decision Rule Consistency Matrix
- Exception Handling Procedure Map
- Document Version and Change Register



Day 5: Complexity and Waste Signals

- Process Complexity Signal Scorecard
- Waiting and Queue Analysis
- Duplicate Data Entry Review
- Failure Demand and Error Log
- Process Cost and Lead-Time Baseline

Day 6: AI and Automation Suitability

- Task Automation Suitability Matrix
- AI Use-Case Boundary Checklist
- Data Readiness and Sensitivity Screen
- Human Judgment Requirement Test
- Automation Risk and Control Record

Day 7: Workflow Redesign

- Future-State Workflow Blueprint
- Step Elimination and Combination Table
- Handoff Reduction Design
- Control Preservation Matrix
- Redesigned Exception Path

Day 8: Procedure Drafting and Validation

- AI-Assisted Procedure Drafting Guide
- Standard Operating Procedure Template
- Procedure Source Traceability Log
- Process Owner Validation Checklist
- Pilot Test and Defect Record

Day 9: Adoption and Governance

- Process Change Impact Map
- Role and Capability Transition Plan
- Stakeholder Communication Matrix
- Process Performance Measure Set
- Simplification Governance Review Board



Day 10: Process Simplification Practice

- Suggested Exercise: Scope and Map a Work Process
- Suggested Exercise: Analyze Tasks, Handoffs, and Complexity
- Suggested Exercise: Assess Automation and Preserve Controls
- Suggested Exercise: Redesign, Draft, and Validate Procedures
- Capstone Exercise: AI-Enabled Process Simplification Plan

Practical Exercises

The course uses suggested activities that turn process evidence into simpler, controlled, and measurable ways of working.

- Suggested activity: inventory a process, define scope, map stakeholders, and document current-state evidence
- Suggested activity: analyze tasks, handoffs, approvals, rework, procedure quality, complexity, and waste signals
- Suggested activity: assess AI and automation suitability, test data and judgment needs, and preserve controls
- Suggested activity: design a future state, draft procedures, run validation, plan adoption, and set performance measures

FAQs

Who suits AI work process simplification training, and what does it assume?

AI work process simplification training suits personnel responsible for operations, procedures, quality, analysis, shared services, or continuous improvement. It assumes familiarity with workplace processes and requires no programming.

How does AI-enabled process simplification differ from technical automation training?

AI-enabled process simplification focuses on process evidence, task purpose, handoffs, complexity, controls, redesign, procedure quality, validation, adoption, and measures, while technical automation training focuses on configuring software, integrations, bots, or code.

How should teams decide whether a task is suitable for AI or automation?

Teams should assess task stability, data readiness, sensitivity, repetition, judgment, exception frequency, error impact, explainability, review effort, control requirements, and accountable ownership before selecting AI or automation.



How can teams simplify a process without removing necessary controls?

Teams should link each control to a risk and required outcome, remove only duplication or ineffective activity, redesign evidence capture, assign decision rights, test exceptions, validate with owners, and monitor performance after implementation.

What belongs in an AI-Enabled Process Simplification Plan?

The plan should include scope, current-state evidence, tasks, handoffs, complexity, waste, procedure gaps, automation assessments, control decisions, future-state design, procedures, validation, adoption, performance measures, governance, owners, and review cycles.

Conclusion

Participants take back an AI-Enabled Process Simplification Plan connecting scope, tasks, handoffs, procedures, complexity, automation, controls, redesign, validation, and measures. It changes how teams simplify work while preserving accountability. The plan provides a basis for clearer procedures, fewer unnecessary steps, traceable decisions, and monitored process performance.