

OPERATIONS & SUPPLY CHAIN | COURSE BROCHURE

Lean Supply Chain Management

5 days | Classroom training | English

SMART HORIZON

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Course content

Why attend

Lean principles can reduce waste, lead time and cost across the entire supply chain. This course applies lean thinking to procurement, production, warehousing and distribution, covering value stream mapping, pull systems, flow, inventory reduction, supplier collaboration and lean metrics.

Waste in supply chains increases cost and slows response to customers. This course helps you apply lean methods end to end.

Professional Problems This Course Is Designed to Solve

• Difficulty translating subject knowledge into practical workplace decisions.
• Inconsistent approaches to the activities covered in the course outline.
• Lack of a structured plan for applying and reviewing new skills.

Course methodology

The course uses supply chain simulations, value stream mapping, case studies and improvement planning.

Course objectives

By the end of this course, participants will be able to:
• Apply lean principles to the supply chain
• Map supply chain value streams
• Identify and eliminate supply chain waste
• Implement pull, flow and inventory reduction
• Collaborate with suppliers and customers on lean
• Measure lean supply chain performance

Target audience

This course is suitable for:
• Supply chain managers
• Operations and production managers
• Logistics managers
• Continuous improvement professionals
• Procurement professionals



Course content

Target competencies

Participants will develop competencies in:

- Lean principles
- Supply chain mapping
- Waste reduction
- Pull systems
- Lean collaboration
- Lean metrics

Course outline

Day 1: Lean Supply Chain Principles

09:00–09:54	Lean origins and principles
09:54–10:48	Supply chain wastes
10:48–11:00	Lean and resilience
11:00–11:30	**Coffee break**
11:30–12:12	Lean and resilience (continued)
12:12–13:06	Lean maturity
13:06–14:00	Exercise: Waste identification

Day 2: Mapping the Supply Chain

09:00–09:54	End-to-end value stream mapping
09:54–10:48	Lead time analysis
10:48–11:00	Information flows
11:00–11:30	**Coffee break**
11:30–12:12	Information flows (continued)
12:12–13:06	Bottlenecks
13:06–14:00	Workshop: Mapping exercise



Course content

Day 3: Flow and Pull

09:00–09:54	Pull systems and kanban
09:54–10:48	Batch size reduction
10:48–11:00	Levelled production
11:00–11:30	**Coffee break**
11:30–12:12	Levelled production (continued)
12:12–13:06	Replenishment
13:06–14:00	Simulation: Push versus pull

Day 4: Lean Logistics and Suppliers

09:00–09:54	Lean warehousing
09:54–10:48	Milk runs and transport
10:48–11:00	Supplier collaboration
11:00–11:30	**Coffee break**
11:30–12:12	Supplier collaboration (continued)
12:12–13:06	Vendor-managed inventory
13:06–14:00	Case study: Lean distribution

Day 5: Performance and Sustainability

09:00–09:54	Lean metrics
09:54–10:48	Visual management
10:48–11:00	Continuous improvement
11:00–11:30	**Coffee break**
11:30–12:12	Continuous improvement (continued)
12:12–13:06	Lean culture
13:06–14:00	Capstone: Lean supply chain plan

The timings provided are estimates and may vary depending on the number of participants and the discussions taking place during the



Course content

sessions. They are indicative only and do not constitute a binding commitment.

Dates, venues and fees

Current published course plans. Fees are per participant in EUR, excluding unconfirmed taxes.

Venue	Start date	End date	Fee (EUR)
Singapore Confirmed dates	16 Nov 2026	20 Nov 2026	**€2,820.–**
Online Confirmed dates	16 Nov 2026	20 Nov 2026	**€1,250.–**
Barcelona Confirmed dates	30 Nov 2026	4 Dec 2026	**€2,840.–**
Online Confirmed dates	30 Nov 2026	4 Dec 2026	**€1,250.–**
London Confirmed dates	7 Dec 2026	11 Dec 2026	**€2,450.–**
Online Confirmed dates	7 Dec 2026	11 Dec 2026	**€1,250.–**
Dubai Confirmed dates	14 Dec 2026	18 Dec 2026	**€3,150.–**
Online Confirmed dates	14 Dec 2026	18 Dec 2026	**€1,250.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Frankfurt Confirmed dates	4 Jan 2027	8 Jan 2027	**€2,650.–**
Online Confirmed dates	4 Jan 2027	8 Jan 2027	**€1,250.–**
Kuala Lumpur Confirmed dates	18 Jan 2027	22 Jan 2027	**€1,450.–**
Online Confirmed dates	18 Jan 2027	22 Jan 2027	**€1,250.–**
Paris Confirmed dates	1 Feb 2027	5 Feb 2027	**€2,860.–**
Online Confirmed dates	1 Feb 2027	5 Feb 2027	**€1,250.–**
Istanbul Confirmed dates	15 Feb 2027	19 Feb 2027	**€2,650.–**
Online Confirmed dates	15 Feb 2027	19 Feb 2027	**€1,250.–**
Amsterdam Confirmed dates	1 Mar 2027	5 Mar 2027	**€2,540.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Online Confirmed dates	1 Mar 2027	5 Mar 2027	**€1,250.–**
Rome Confirmed dates	8 Mar 2027	12 Mar 2027	**€2,450.–**
Online Confirmed dates	8 Mar 2027	12 Mar 2027	**€1,250.–**
Singapore Confirmed dates	15 Mar 2027	19 Mar 2027	**€2,820.–**
Online Confirmed dates	15 Mar 2027	19 Mar 2027	**€1,250.–**
London Confirmed dates	5 Apr 2027	9 Apr 2027	**€2,450.–**
Online Confirmed dates	5 Apr 2027	9 Apr 2027	**€1,250.–**
Dubai Confirmed dates	19 Apr 2027	23 Apr 2027	**€3,150.–**
Online Confirmed dates	19 Apr 2027	23 Apr 2027	**€1,250.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Cape Town Confirmed dates	26 Apr 2027	30 Apr 2027	**€1,890.–**
Online Confirmed dates	26 Apr 2027	30 Apr 2027	**€1,250.–**
Frankfurt Confirmed dates	3 May 2027	7 May 2027	**€2,650.–**
Online Confirmed dates	3 May 2027	7 May 2027	**€1,250.–**
Kuala Lumpur Confirmed dates	17 May 2027	21 May 2027	**€1,450.–**
Online Confirmed dates	17 May 2027	21 May 2027	**€1,250.–**
Paris Confirmed dates	7 Jun 2027	11 Jun 2027	**€2,860.–**
Online Confirmed dates	7 Jun 2027	11 Jun 2027	**€1,250.–**
Istanbul Confirmed dates	21 Jun 2027	25 Jun 2027	**€2,650.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Online Confirmed dates	21 Jun 2027	25 Jun 2027	**€1,250.-**
Cape Town Confirmed dates	28 Jun 2027	2 Jul 2027	**€1,890.-**
Online Confirmed dates	28 Jun 2027	2 Jul 2027	**€1,250.-**
Amsterdam Confirmed dates	5 Jul 2027	9 Jul 2027	**€2,540.-**
Online Confirmed dates	5 Jul 2027	9 Jul 2027	**€1,250.-**
Singapore Confirmed dates	19 Jul 2027	23 Jul 2027	**€2,820.-**
Online Confirmed dates	19 Jul 2027	23 Jul 2027	**€1,250.-**
London Confirmed dates	2 Aug 2027	6 Aug 2027	**€2,450.-**
Online Confirmed dates	2 Aug 2027	6 Aug 2027	**€1,250.-**



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Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Dubai Confirmed dates	16 Aug 2027	20 Aug 2027	**€3,150.-**
Online Confirmed dates	16 Aug 2027	20 Aug 2027	**€1,250.-**
Rome Confirmed dates	30 Aug 2027	3 Sept 2027	**€2,450.-**
Online Confirmed dates	30 Aug 2027	3 Sept 2027	**€1,250.-**
Frankfurt Confirmed dates	6 Sept 2027	10 Sept 2027	**€2,650.-**
Online Confirmed dates	6 Sept 2027	10 Sept 2027	**€1,250.-**
Kuala Lumpur Confirmed dates	20 Sept 2027	24 Sept 2027	**€1,450.-**
Online Confirmed dates	20 Sept 2027	24 Sept 2027	**€1,250.-**
Paris Confirmed dates	4 Oct 2027	8 Oct 2027	**€2,860.-**



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Dates, venues and fees (continued)

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Online Confirmed dates	4 Oct 2027	8 Oct 2027	**€1,250.–**
Istanbul Confirmed dates	18 Oct 2027	22 Oct 2027	**€2,650.–**
Online Confirmed dates	18 Oct 2027	22 Oct 2027	**€1,250.–**
Amsterdam Confirmed dates	1 Nov 2027	5 Nov 2027	**€2,540.–**
Online Confirmed dates	1 Nov 2027	5 Nov 2027	**€1,250.–**
Vienna Confirmed dates	8 Nov 2027	12 Nov 2027	**€2,940.–**
Online Confirmed dates	8 Nov 2027	12 Nov 2027	**€1,250.–**
Singapore Confirmed dates	15 Nov 2027	19 Nov 2027	**€2,820.–**
Online Confirmed dates	15 Nov 2027	19 Nov 2027	**€1,250.–**



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Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
London Confirmed dates	6 Dec 2027	10 Dec 2027	**€2,450.-**
Online Confirmed dates	6 Dec 2027	10 Dec 2027	**€1,250.-**
Dubai Confirmed dates	13 Dec 2027	17 Dec 2027	**€3,150.-**
Online Confirmed dates	13 Dec 2027	17 Dec 2027	**€1,250.-**

Plan your next step

Dates, availability, exact venue, taxes, inclusions and payment terms require written confirmation. This brochure is not a quotation, registration, booking confirmation or visa invitation. Participants receive a Smart Horizon certificate of attendance; programmes are not externally accredited and do not award a professional qualification or designation. Confirm arrangements before booking travel.

For group or in-house training, contact our learning team to discuss your objectives and delivery arrangements.

Contact Smart Horizon

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View the latest course details online