

OPERATIONS & SUPPLY CHAIN | COURSE BROCHURE

Nearshoring and Supply Chain Network Redesign

5 days | Classroom training | English

SMART HORIZON

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Course content

Why attend

Geopolitical tension, trade restrictions, transport disruption and sustainability requirements are causing many organisations to rethink where they source, manufacture and store goods. This course explains how to evaluate nearshoring, reshoring and diversification options and redesign supply chain networks to balance cost, service, risk and carbon. Participants learn network modelling concepts, total landed cost analysis, supplier and location assessment and implementation planning. A network redesign case study allows participants to apply the methods to realistic decisions.

Supply chains built purely for lowest cost have proved vulnerable to disruption. This course gives you structured methods to assess alternative sourcing and network options, quantify trade-offs and build a stronger case for supply chain redesign decisions.

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

Participants learn through expert input, total landed cost exercises, network modelling demonstrations, location assessment workshops and a team-based network redesign case study.

Course objectives

By the end of this course, participants will be able to:
• Explain the drivers behind nearshoring, reshoring and diversification
• Assess the cost, risk, service and sustainability of network options
• Calculate total landed cost for alternative sourcing locations
• Apply network modelling concepts to supply chain design
• Evaluate countries, regions and suppliers for relocation
• Plan and manage the transition to a redesigned network



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Target audience

This course is suitable for:

- Supply chain and logistics managers
- Procurement and sourcing professionals
- Operations and manufacturing managers
- Strategy and business development professionals
- Risk managers involved in supply chain decisions

Target competencies

Participants will develop competencies in:

- Network design
- Total landed cost analysis
- Location assessment
- Supply chain risk evaluation
- Scenario modelling
- Transition planning

Course outline

Day 1: The Changing Supply Chain Landscape

09:00–09:54	Globalisation, disruption and changing trade patterns
09:54–10:48	Nearshoring, reshoring, friend-shoring and diversification
10:48–11:00	Balancing cost, resilience, service and sustainability
11:00–11:30	**Coffee break**
11:30–12:12	Balancing cost, resilience, service and sustainability (continued)
12:12–13:06	Regulatory and geopolitical drivers
13:06–14:00	Exercise: Assessing exposure in your current network

Day 2: Total Cost and Value Analysis

09:00–09:54	Total landed cost components
09:54–10:48	Inventory, lead time and working capital effects
10:48–11:00	Hidden costs of distant supply



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11:00–11:30	**Coffee break**
11:30–12:12	Hidden costs of distant supply (continued)
12:12–13:06	Carbon and sustainability costs
13:06–14:00	Workshop: Total landed cost comparison

Day 3: Network Design and Modelling

09:00–09:54	Network design principles and decision variables
09:54–10:48	Facility location and capacity analysis
10:48–11:00	Introduction to network optimisation tools
11:00–11:30	**Coffee break**
11:30–12:12	Introduction to network optimisation tools (continued)
12:12–13:06	Scenario and sensitivity analysis
13:06–14:00	Exercise: Evaluating network scenarios

Day 4: Location and Supplier Assessment

09:00–09:54	Country and regional assessment criteria
09:54–10:48	Labour, infrastructure, incentives and risk
10:48–11:00	Supplier development in new regions
11:00–11:30	**Coffee break**
11:30–12:12	Supplier development in new regions (continued)
12:12–13:06	Trade agreements, customs and tariffs
13:06–14:00	Case study: Choosing a new manufacturing location

Day 5: Implementation and Transition

09:00–09:54	Business case and stakeholder approval
09:54–10:48	Transition planning and dual sourcing
10:48–11:00	Managing risk during relocation



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11:00–11:30	**Coffee break**
11:30–12:12	Managing risk during relocation (continued)
12:12–13:06	Measuring results after redesign
13:06–14:00	Capstone: Network redesign recommendation

The timings provided are estimates and may vary depending on the number of participants and the discussions taking place during the 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 GBP, excluding unconfirmed taxes.

Venue	Start date	End date	Fee (GBP)
Rome Confirmed dates	9 Nov 2026	13 Nov 2026	**£2,450.–**
Online Confirmed dates	9 Nov 2026	13 Nov 2026	**£1,250.–**
Kuala Lumpur Confirmed dates	16 Nov 2026	20 Nov 2026	**£1,450.–**
Online Confirmed dates	16 Nov 2026	20 Nov 2026	**£1,250.–**
Paris Confirmed dates	7 Dec 2026	11 Dec 2026	**£2,860.–**
Online Confirmed dates	7 Dec 2026	11 Dec 2026	**£1,250.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (GBP)
Istanbul Confirmed dates	14 Dec 2026	18 Dec 2026	**£2,650.-**
Online Confirmed dates	14 Dec 2026	18 Dec 2026	**£1,250.-**
Amsterdam Confirmed dates	4 Jan 2027	8 Jan 2027	**£2,540.-**
Online Confirmed dates	4 Jan 2027	8 Jan 2027	**£1,250.-**
Singapore Confirmed dates	18 Jan 2027	22 Jan 2027	**£2,820.-**
Online Confirmed dates	18 Jan 2027	22 Jan 2027	**£1,250.-**
London Confirmed dates	1 Feb 2027	5 Feb 2027	**£2,450.-**
Online Confirmed dates	1 Feb 2027	5 Feb 2027	**£1,250.-**
Vienna Confirmed dates	8 Feb 2027	12 Feb 2027	**£2,940.-**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (GBP)
Online Confirmed dates	8 Feb 2027	12 Feb 2027	**£1,250.–**
Dubai Confirmed dates	15 Feb 2027	19 Feb 2027	**£3,150.–**
Online Confirmed dates	15 Feb 2027	19 Feb 2027	**£1,250.–**
Frankfurt Confirmed dates	1 Mar 2027	5 Mar 2027	**£2,650.–**
Online Confirmed dates	1 Mar 2027	5 Mar 2027	**£1,250.–**
Kuala Lumpur Confirmed dates	15 Mar 2027	19 Mar 2027	**£1,450.–**
Online Confirmed dates	15 Mar 2027	19 Mar 2027	**£1,250.–**
Paris Confirmed dates	5 Apr 2027	9 Apr 2027	**£2,860.–**
Online Confirmed dates	5 Apr 2027	9 Apr 2027	**£1,250.–**



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Dates, venues and fees (continued)

Venue	Start date	End date	Fee (GBP)
Barcelona Confirmed dates	12 Apr 2027	16 Apr 2027	**£2,840.-**
Online Confirmed dates	12 Apr 2027	16 Apr 2027	**£1,250.-**
Istanbul Confirmed dates	19 Apr 2027	23 Apr 2027	**£2,650.-**
Online Confirmed dates	19 Apr 2027	23 Apr 2027	**£1,250.-**
Amsterdam Confirmed dates	3 May 2027	7 May 2027	**£2,540.-**
Online Confirmed dates	3 May 2027	7 May 2027	**£1,250.-**
Singapore Confirmed dates	17 May 2027	21 May 2027	**£2,820.-**
Online Confirmed dates	17 May 2027	21 May 2027	**£1,250.-**
London Confirmed dates	7 Jun 2027	11 Jun 2027	**£2,450.-**



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Dates, venues and fees (continued)

Venue	Start date	End date	Fee (GBP)
Online Confirmed dates	7 Jun 2027	11 Jun 2027	**£1,250.–**
Cape Town Confirmed dates	14 Jun 2027	18 Jun 2027	**£1,890.–**
Online Confirmed dates	14 Jun 2027	18 Jun 2027	**£1,250.–**
Dubai Confirmed dates	21 Jun 2027	25 Jun 2027	**£3,150.–**
Online Confirmed dates	21 Jun 2027	25 Jun 2027	**£1,250.–**
Frankfurt Confirmed dates	5 Jul 2027	9 Jul 2027	**£2,650.–**
Online Confirmed dates	5 Jul 2027	9 Jul 2027	**£1,250.–**
Kuala Lumpur Confirmed dates	19 Jul 2027	23 Jul 2027	**£1,450.–**
Online Confirmed dates	19 Jul 2027	23 Jul 2027	**£1,250.–**



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Dates, venues and fees (continued)

Venue	Start date	End date	Fee (GBP)
Paris Confirmed dates	2 Aug 2027	6 Aug 2027	**£2,860.-**
Online Confirmed dates	2 Aug 2027	6 Aug 2027	**£1,250.-**
Istanbul Confirmed dates	16 Aug 2027	20 Aug 2027	**£2,650.-**
Online Confirmed dates	16 Aug 2027	20 Aug 2027	**£1,250.-**
Rome Confirmed dates	23 Aug 2027	27 Aug 2027	**£2,450.-**
Online Confirmed dates	23 Aug 2027	27 Aug 2027	**£1,250.-**
Amsterdam Confirmed dates	6 Sept 2027	10 Sept 2027	**£2,540.-**
Online Confirmed dates	6 Sept 2027	10 Sept 2027	**£1,250.-**
Singapore Confirmed dates	20 Sept 2027	24 Sept 2027	**£2,820.-**



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Dates, venues and fees (continued)

Venue	Start date	End date	Fee (GBP)
Online Confirmed dates	20 Sept 2027	24 Sept 2027	**£1,250.–**
London Confirmed dates	4 Oct 2027	8 Oct 2027	**£2,450.–**
Online Confirmed dates	4 Oct 2027	8 Oct 2027	**£1,250.–**
Dubai Confirmed dates	18 Oct 2027	22 Oct 2027	**£3,150.–**
Online Confirmed dates	18 Oct 2027	22 Oct 2027	**£1,250.–**
Cape Town Confirmed dates	25 Oct 2027	29 Oct 2027	**£1,890.–**
Online Confirmed dates	25 Oct 2027	29 Oct 2027	**£1,250.–**
Frankfurt Confirmed dates	1 Nov 2027	5 Nov 2027	**£2,650.–**
Online Confirmed dates	1 Nov 2027	5 Nov 2027	**£1,250.–**



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Dates, venues and fees (continued)

Venue	Start date	End date	Fee (GBP)
Kuala Lumpur Confirmed dates	15 Nov 2027	19 Nov 2027	**£1,450.–**
Online Confirmed dates	15 Nov 2027	19 Nov 2027	**£1,250.–**
Paris Confirmed dates	6 Dec 2027	10 Dec 2027	**£2,860.–**
Online Confirmed dates	6 Dec 2027	10 Dec 2027	**£1,250.–**
Istanbul Confirmed dates	13 Dec 2027	17 Dec 2027	**£2,650.–**
Online Confirmed dates	13 Dec 2027	17 Dec 2027	**£1,250.–**



Course content

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 UK 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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