

MAINTENANCE AND ENGINEERING | COURSE BROCHURE

Asset Management Aligned with ISO 55001

5 days | Classroom training | English

SMART HORIZON

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Amsterdam
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Course content

Why attend

Asset management aims to realise value from physical assets throughout their life. This course covers asset management aligned with ISO 55001: asset management policy and objectives, strategic asset management plans, life cycle decisions, risk and performance, information management, organisation and continual improvement.

Organisations with structured asset management achieve better performance at lower cost and risk. You will learn the framework and practical steps to apply it.

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

Framework walkthroughs, gap assessment exercises, case studies and planning workshops.

Course objectives

By the end of this course, participants will be able to:
- Explain asset management principles and ISO 55001
- Develop asset management policy and objectives
- Prepare strategic asset management plans
- Make life cycle decisions on cost, risk and performance
- Manage asset information
- Assess maturity and plan improvement

Target audience

This course is suitable for:
- Asset managers
- Maintenance and engineering managers
- Infrastructure and utility managers
- Finance professionals managing assets
- Reliability engineers



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Target competencies

Participants will develop competencies in:

- Asset management systems
- Strategic planning
- Life cycle decision making
- Information management
- Maturity assessment

Course outline

Day 1: Asset Management

09:00–10:08	Concepts and value
10:08–11:00	ISO 55000 family
11:00–11:30	**Coffee break**
11:30–11:45	ISO 55000 family (continued)
11:45–12:53	Organisational context
12:53–14:00	Exercise

Day 2: Policy and Planning

09:00–10:08	Policy and objectives
10:08–11:00	SAMP
11:00–11:30	**Coffee break**
11:30–11:45	SAMP (continued)
11:45–12:53	Stakeholders
12:53–14:00	Workshop

Day 3: Life Cycle Decisions

09:00–10:08	Cost, risk and performance
10:08–11:00	Replacement decisions
11:00–11:30	**Coffee break**



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11:30–11:45	Replacement decisions (continued)
11:45–12:53	Investment planning
12:53–14:00	Exercise

Day 4: Information and Organisation

09:00–10:08	Asset information
10:08–11:00	Competence
11:00–11:30	**Coffee break**
11:30–11:45	Competence (continued)
11:45–12:53	Roles
12:53–14:00	Case study

Day 5: Improvement

09:00–10:08	Performance evaluation
10:08–11:00	Gap assessment
11:00–11:30	**Coffee break**
11:30–11:45	Gap assessment (continued)
11:45–12:53	Roadmap
12:53–14:00	Action plan

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.



Course content

Dates, venues and fees

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

Venue	Start date	End date	Fee (EUR)
Vienna Confirmed dates	9 Nov 2026	13 Nov 2026	**€5,880.–**
Online Confirmed dates	9 Nov 2026	13 Nov 2026	**€1,250.–**
Cape Town Confirmed dates	30 Nov 2026	4 Dec 2026	**€3,780.–**
Online Confirmed dates	30 Nov 2026	4 Dec 2026	**€1,250.–**
Vienna Confirmed dates	4 Jan 2027	8 Jan 2027	**€5,880.–**
Online Confirmed dates	4 Jan 2027	8 Jan 2027	**€1,250.–**
Amsterdam Confirmed dates	18 Jan 2027	22 Jan 2027	**€5,080.–**
Online Confirmed dates	18 Jan 2027	22 Jan 2027	**€1,250.–**
London Confirmed dates	8 Feb 2027	12 Feb 2027	**€4,900.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Online Confirmed dates	8 Feb 2027	12 Feb 2027	**€1,250.–**
Rome Confirmed dates	1 Mar 2027	5 Mar 2027	**€4,900.–**
Online Confirmed dates	1 Mar 2027	5 Mar 2027	**€1,250.–**
London Confirmed dates	22 Mar 2027	26 Mar 2027	**€4,900.–**
Online Confirmed dates	22 Mar 2027	26 Mar 2027	**€1,250.–**
Istanbul Confirmed dates	12 Apr 2027	16 Apr 2027	**€5,300.–**
Online Confirmed dates	12 Apr 2027	16 Apr 2027	**€1,250.–**
Cape Town Confirmed dates	26 Apr 2027	30 Apr 2027	**€3,780.–**
Online Confirmed dates	26 Apr 2027	30 Apr 2027	**€1,250.–**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Dubai Confirmed dates	17 May 2027	21 May 2027	**€6,300.-**
Online Confirmed dates	17 May 2027	21 May 2027	**€1,250.-**
Kuala Lumpur Confirmed dates	7 Jun 2027	11 Jun 2027	**€2,900.-**
Online Confirmed dates	7 Jun 2027	11 Jun 2027	**€1,250.-**
Barcelona Confirmed dates	28 Jun 2027	2 Jul 2027	**€5,680.-**
Online Confirmed dates	28 Jun 2027	2 Jul 2027	**€1,250.-**
Cape Town Confirmed dates	19 Jul 2027	23 Jul 2027	**€3,780.-**
Online Confirmed dates	19 Jul 2027	23 Jul 2027	**€1,250.-**
Paris Confirmed dates	2 Aug 2027	6 Aug 2027	**€5,720.-**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Online Confirmed dates	2 Aug 2027	6 Aug 2027	**€1,250.-**
Dubai Confirmed dates	23 Aug 2027	27 Aug 2027	**€6,300.-**
Online Confirmed dates	23 Aug 2027	27 Aug 2027	**€1,250.-**
Rome Confirmed dates	13 Sept 2027	17 Sept 2027	**€4,900.-**
Online Confirmed dates	13 Sept 2027	17 Sept 2027	**€1,250.-**
Dubai Confirmed dates	4 Oct 2027	8 Oct 2027	**€6,300.-**
Online Confirmed dates	4 Oct 2027	8 Oct 2027	**€1,250.-**
Barcelona Confirmed dates	25 Oct 2027	29 Oct 2027	**€5,680.-**
Online Confirmed dates	25 Oct 2027	29 Oct 2027	**€1,250.-**



Course content

Dates, venues and fees (continued)

Venue	Start date	End date	Fee (EUR)
Rome Confirmed dates	8 Nov 2027	12 Nov 2027	**€4,900.-**
Online Confirmed dates	8 Nov 2027	12 Nov 2027	**€1,250.-**
Frankfurt Confirmed dates	29 Nov 2027	3 Dec 2027	**€5,300.-**
Online Confirmed dates	29 Nov 2027	3 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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