

aractech
Global Learning for Operational Leaders

PROJECT MANAGEMENT | PM-055

Sustainable and Green Project Management

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Course content

Why Attend

Sustainability has moved to the centre of corporate strategy. Investors, regulators, clients and communities now expect projects to reduce environmental impact, respect social values and contribute to long-term economic resilience.

Project managers play a decisive role because projects create the assets, products and services that shape an organisation's footprint for decades. Decisions made during project planning and delivery can lock in or avoid major environmental and social costs.

Course Methodology

• This training course will utilise a variety of proven adult learning techniques to ensure maximum understanding, comprehension and retention of the information presented. This includes an interactive mixture of lecture-led learning, case studies, practical exercises and group discussions.

Course Objectives

• Understand core principles and best practices covered in Sustainable and Green Project Management.

• Apply practical techniques to day-to-day operational challenges.

• Build an implementation action plan suitable for your organization.

Target Audience

• Project and programme managers

• Sustainability and ESG professionals

• Construction, engineering and energy project teams

• PMO and portfolio managers



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Course outline

Detailed course outline

Day-by-day outline for Sustainable and Green Project Management.

Day 1 - Sustainability and the Role of Projects

• 09:00-09:30 | Sustainability Fundamentals: Environmental, social and economic dimensions

• 09:30-10:00 | Global Drivers: Climate agreements, UN SDGs, net-zero commitments and regional visions

• 10:00-10:30 | ESG and Corporate Strategy: How sustainability expectations reach project level

• 10:30-11:00 | The Project Manager's Role: Influence over design, materials, suppliers and operations

• 11:00-11:30 | Coffee break

• 11:30-12:00 | The Project Manager's Role: Influence over design, materials, suppliers and operations (continued)

• 12:00-12:30 | Sustainable Project Management Frameworks: PRiSM, GPM P5 Standard and ISO 21502 guidance

• 12:30-13:30 | Case Studies: Projects that created long-term sustainable value

• 13:30-14:00 | Assessment: Participants evaluate the sustainability maturity of their projects

Day 2 - Sustainable Project Selection and Planning

• 09:00-09:30 | Sustainability in the Business Case: Whole-life value and long-term costs

• 09:30-10:00 | Life Cycle Thinking: From raw materials to end of life

• 10:00-10:30 | Sustainability Requirements: Setting environmental and social objectives

• 10:30-11:00 | Sustainable Design Principles: Efficiency, circularity and resilience

• 11:00-11:30 | Coffee break

• 11:30-12:00 | Sustainable Design Principles: Efficiency, circularity and resilience (continued)

• 12:00-12:30 | Climate Risk Assessment: Physical and transition risks to project assets

• 12:30-13:00 | Sustainability in Planning Documents: Scope, schedule, cost and quality

• 13:00-14:00 | Workshop: Integrate sustainability objectives into a project plan



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Day 3 - Measuring Environmental Impact

- 09:00-09:30 | Carbon Footprint Fundamentals: Scope 1, 2 and 3 emissions in projects
- 09:30-10:00 | Embodied and Operational Carbon: Measuring and reducing both
- 10:00-11:00 | Environmental Impact Assessment: Process and project-level application
- 11:00-11:30 | Coffee break
- 11:30-12:00 | Resource and Waste Management: Water, energy, materials and waste reduction
- 12:00-12:30 | Environmental Management Systems: Applying ISO 14001 on projects
- 12:30-13:00 | Tools and Data: Carbon calculators and environmental dashboards
- 13:00-14:00 | Lab: Estimate the carbon footprint of a sample project

Day 4 - Social Impact, Stakeholders and Procurement

- 09:00-09:34 | Social Value: Employment, skills, local content and community benefit
- 09:34-10:08 | Stakeholder Engagement: Consulting communities and managing expectations
- 10:08-10:42 | Health, Safety and Human Rights: Responsible labour practices
- 10:42-11:00 | Sustainable Procurement: Supplier criteria, ISO 20400 and green purchasing
- 11:00-11:30 | Coffee break
- 11:30-11:46 | Sustainable Procurement: Supplier criteria, ISO 20400 and green purchasing (continued)
- 11:46-12:20 | Supply Chain Transparency: Tracking sustainability performance of suppliers
- 12:20-12:53 | Contracts and Incentives: Embedding sustainability clauses and KPIs
- 12:53-14:00 | Case Study: Sustainable procurement on a large infrastructure project



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Day 5 - Monitoring, Reporting and Continuous Improvement

- 09:00-09:34 | Sustainability KPIs: Selecting meaningful indicators for projects
- 09:34-10:08 | Reporting Frameworks: GRI, ISSB and integrated project reporting
- 10:08-10:42 | Green Certifications: LEED, BREEAM, Estidama and similar schemes
- 10:42-11:00 | Avoiding Greenwashing: Credible claims and verification
- 11:00-11:30 | Coffee break
- 11:30-11:46 | Avoiding Greenwashing: Credible claims and verification (continued)
- 11:46-12:20 | Handover and Operations: Ensuring benefits continue after project closure
- 12:20-13:27 | Building Organisational Capability: Policies, training and lessons learned
- 13:27-14:00 | Capstone: Participants present a sustainability plan for a real project



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Seminar dates

Available seminar dates

Live dates and pricing for Sustainable and Green Project Management generated from the course details page.

Date	Location	Format	Fee
4 - 8 January 2027	Dusseldorf	Classroom	**€3,400**
11 - 15 January 2027	Dubai	Classroom	**€2,745**
18 - 22 January 2027	Barcelona	Classroom	**€2,175**
25 - 29 January 2027	Cape Town	Classroom	**€1,895**
1 - 5 February 2027	Frankfurt	Classroom	**€2,215**
8 - 12 February 2027	Berlin	Classroom	**€3,400**
15 - 19 February 2027	Kuala lumpur	Classroom	**€2,425**
22 - 26 February 2027	London	Classroom	**€2,815**
1 - 5 March 2027	Istanbul	Classroom	**€2,250**
8 - 12 March 2027	Stockholm	Classroom	**€3,400**



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15 - 19 March 2027	Cape Town	Classroom	**€1,895**
22 - 26 March 2027	Paris	Classroom	**€2,210**
5 - 9 April 2027	Dubai	Classroom	**€2,745**
12 - 16 April 2027	Amsterdam	Classroom	**€2,415**
19 - 23 April 2027	Dubai	Classroom	**€2,745**
26 - 30 April 2027	London	Classroom	**€2,815**
3 - 7 May 2027	Cape Town	Classroom	**€1,895**
10 - 14 May 2027	Malmo	Classroom	**€3,400**
17 - 21 May 2027	Istanbul	Classroom	**€2,250**
24 - 28 May 2027	Barcelona	Classroom	**€2,175**



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Date	Location	Format	Fee
7 - 11 June 2027	Cape Town	Classroom	**€1,895**
14 - 18 June 2027	Copenhagen	Classroom	**€3,400**
21 - 25 June 2027	Dubai	Classroom	**€2,745**
5 - 9 July 2027	Kuala lumpur	Classroom	**€2,425**
12 - 16 July 2027	London	Classroom	**€2,815**
19 - 23 July 2027	Oslo	Classroom	**€4,200**
26 - 30 July 2027	Dubai	Classroom	**€2,745**
2 - 6 August 2027	Cape Town	Classroom	**€1,895**
9 - 13 August 2027	Paris	Classroom	**€2,210**
16 - 20 August 2027	Dubai	Classroom	**€2,745**



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Date	Location	Format	Fee
23 - 27 August 2027	Amsterdam	Classroom	**€2,415**
6 - 10 September 2027	Dubai	Classroom	**€2,745**
13 - 17 September 2027	Dublin	Classroom	**€3,360**
20 - 24 September 2027	Cape Town	Classroom	**€1,895**
4 - 8 October 2027	Manchester	Classroom	**€3,360**
11 - 15 October 2027	Dubai	Classroom	**€2,745**
18 - 22 October 2027	Barcelona	Classroom	**€2,175**
25 - 29 October 2027	Cape Town	Classroom	**€1,895**
1 - 5 November 2027	Frankfurt	Classroom	**€2,215**
8 - 12 November 2027	Dubai	Classroom	**€2,745**



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15 - 19 November 2027	Kuala lumpur	Classroom	**€2,425**
22 - 26 November 2027	Liverpool	Classroom	**€3,360**
6 - 10 December 2027	Istanbul	Classroom	**€2,250**
13 - 17 December 2027	Dubai	Classroom	**€2,745**
20 - 24 December 2027	Cape Town	Classroom	**€1,895**
27 - 31 December 2027	Paris	Classroom	**€2,210**
4 - 8 January 2027	Online / Live	Online / Live	**€1,515**
11 - 15 January 2027	Online / Live	Online / Live	**€1,515**
18 - 22 January 2027	Online / Live	Online / Live	**€1,515**
25 - 29 January 2027	Online / Live	Online / Live	**€1,515**



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1 - 5 February 2027	Online / Live	Online / Live	**€1,515**
8 - 12 February 2027	Online / Live	Online / Live	**€1,515**
15 - 19 February 2027	Online / Live	Online / Live	**€1,515**
22 - 26 February 2027	Online / Live	Online / Live	**€1,515**
1 - 5 March 2027	Online / Live	Online / Live	**€1,515**
8 - 12 March 2027	Online / Live	Online / Live	**€1,515**
15 - 19 March 2027	Online / Live	Online / Live	**€1,515**
22 - 26 March 2027	Online / Live	Online / Live	**€1,515**
5 - 9 April 2027	Online / Live	Online / Live	**€1,515**
12 - 16 April 2027	Online / Live	Online / Live	**€1,515**



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19 - 23 April 2027	Online / Live	Online / Live	**€1,515**
26 - 30 April 2027	Online / Live	Online / Live	**€1,515**
3 - 7 May 2027	Online / Live	Online / Live	**€1,515**
10 - 14 May 2027	Online / Live	Online / Live	**€1,515**
17 - 21 May 2027	Online / Live	Online / Live	**€1,515**
24 - 28 May 2027	Online / Live	Online / Live	**€1,515**
7 - 11 June 2027	Online / Live	Online / Live	**€1,515**
14 - 18 June 2027	Online / Live	Online / Live	**€1,515**
21 - 25 June 2027	Online / Live	Online / Live	**€1,515**
5 - 9 July 2027	Online / Live	Online / Live	**€1,515**



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12 - 16 July 2027	Online / Live	Online / Live	**€1,515**
19 - 23 July 2027	Online / Live	Online / Live	**€1,515**
26 - 30 July 2027	Online / Live	Online / Live	**€1,515**
2 - 6 August 2027	Online / Live	Online / Live	**€1,515**
9 - 13 August 2027	Online / Live	Online / Live	**€1,515**
16 - 20 August 2027	Online / Live	Online / Live	**€1,515**
23 - 27 August 2027	Online / Live	Online / Live	**€1,515**
6 - 10 September 2027	Online / Live	Online / Live	**€1,515**
13 - 17 September 2027	Online / Live	Online / Live	**€1,515**
20 - 24 September 2027	Online / Live	Online / Live	**€1,515**



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4 - 8 October 2027	Online / Live	Online / Live	**€1,515**
11 - 15 October 2027	Online / Live	Online / Live	**€1,515**
18 - 22 October 2027	Online / Live	Online / Live	**€1,515**
25 - 29 October 2027	Online / Live	Online / Live	**€1,515**
1 - 5 November 2027	Online / Live	Online / Live	**€1,515**
8 - 12 November 2027	Online / Live	Online / Live	**€1,515**
15 - 19 November 2027	Online / Live	Online / Live	**€1,515**
22 - 26 November 2027	Online / Live	Online / Live	**€1,515**
6 - 10 December 2027	Online / Live	Online / Live	**€1,515**
13 - 17 December 2027	Online / Live	Online / Live	**€1,515**



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Date	Location	Format	Fee
20 - 24 December 2027	Online / Live	Online / Live	**€1,515**
27 - 31 December 2027	Online / Live	Online / Live	**€1,515**