Garnet
Garnet Global Training Center

GGT-ES-103

Energy Transition, Sustainability & ESG

Energy Management & ISO 50001

إدارة الطاقة و ISO 50001

Duration	Language	Formats	Hours	Level
5 or 10 days	**English or Arabic**	**Classroom, online, in-house**	**35 / 70**	**Intermediate (management)**

Overview

Energy Management & ISO 50001 helps participants move from doing the work to managing it, with planning tools, control methods and reporting that management trusts. Measure emissions, report credibly and plan the shift to cleaner energy and operations. Choose 5 or 10 days, classroom or live online, English or Arabic; organisations can also run it in-house and adapt the examples to their own work.

What you will be able to do

- Set up and run Energy Management & ISO 50001 as a managed process with clear roles.
- Report clearly to senior management and stakeholders.
- Manage contractors, suppliers and internal customers.
- Plan resources, budgets and schedules realistically.
- Define KPIs and build simple dashboards for management.

Who should attend

Sustainability, energy, environment and strategy teams, engineers and reporting leads. It suits supervisors, section heads and specialists who manage, or are about to manage, this area.

Key topics

- Emissions scopes and inventories
- Reporting frameworks: ISSB, GRI
- Energy efficiency measures
- Low-carbon technologies
- Climate risk and finance
- Net zero roadmaps

Formats and fees

5-day classroom	**USD 4,750**
5-day online	**USD 2,950**
10-day classroom	**USD 8,950**
10-day online	**USD 5,450**
In-house	**Quotation per group**

Fees per participant, excluding VAT.

Register or ask

WhatsApp: +971 56 674 7382

Email: info@garnettrainings.com

Training: training@garnettrainings.com

Web: garnettrainings.com

Sharjah Publishing City Free Zone, Sharjah, UAE

Certificate

Participants who attend at least 90% of sessions and complete the final assessment receive a certificate of completion stating 35 contact hours (5-day) or 70 contact hours (10-day).

5-day outline

Day 1 Energy Management & ISO 50001: the management framework

- Net zero roadmaps
- Group discussion and peer review

Day 2 Planning, resources and budgets

- Emissions scopes and inventories
- Reporting frameworks: ISSB, GRI

Day 3 Performance measurement and control

- Energy efficiency measures
- Measurement and reporting

Day 4 Risk, compliance and improvement

- Low-carbon technologies
- Hands-on workshop on a workplace challenge

Day 5 Management case study and action plan

- Climate risk and finance
- Common mistakes and how to avoid them

10-day outline

Day 1 Energy Management & ISO 50001: the management framework

- Net zero roadmaps
- Group discussion and peer review

Day 2 Planning, resources and budgets

- Emissions scopes and inventories
- Reporting frameworks: ISSB, GRI

Day 3 Performance measurement and control

- Energy efficiency measures
- Measurement and reporting

Day 4 Risk, compliance and improvement

- Low-carbon technologies
- Hands-on workshop on a workplace challenge

Day 5 Management case study and action plan

- Climate risk and finance
- Common mistakes and how to avoid them

Day 6 Advanced techniques and specialist practice

- Complex cases in depth
- Regional and international case studies

Day 7 Digital tools, data and automation

- Analysis tools and software
- Using AI in this field

Day 8 Benchmarking against international practice

- Global performance benchmarks
- Checklists and templates to take away

Day 9 Capstone project

- Analyse a real challenge from your organisation
- Build the solution and implementation plan

Day 10 Presentations, final assessment and certificates

- Project presentations and review
- Final exam and certificate award

Schedule 2027–2030

Dates	Format	City	Language	Fee (USD)
19–30 Apr 2027	10-day classroom	Paris	English	8,950
14–18 Jun 2027	5-day online	Live online	Arabic	2,950
20–24 Sep 2027	5-day classroom	Geneva	English	4,750
11–15 Oct 2027	5-day classroom	Casablanca	English	4,750
7–11 Feb 2028	5-day classroom	Abu Dhabi	English	4,750
2–13 Apr 2028	10-day classroom	Kuwait City	English	8,950
3–7 Sep 2028	5-day classroom	Jeddah	English	4,750
20 Nov – 1 Dec 2028	10-day online	Live online	Arabic	5,450
21 Jan – 1 Feb 2029	10-day classroom	Amman	English	8,950

Dates	Format	City	Language	Fee (USD)
9–13 Apr 2029	5-day classroom	London	English	4,750
21–25 May 2029	5-day online	Live online	Arabic	2,950
1–5 Oct 2029	5-day classroom	Barcelona	English	4,750
10–21 Mar 2030	10-day classroom	Muscat	Arabic	8,950
8–19 Jul 2030	10-day online	Live online	Arabic	5,450
19–23 Aug 2030	5-day classroom	Geneva	English	4,750
16–20 Dec 2030	5-day classroom	Casablanca	English	4,750

Customised and in-house versions of this course are available on request. garnettrainings.com/en/customise/