ORGANISED BY:

Global Compact
Network Singapore

UN GLOBAL COMPACT

IN PARTNERSHIP WITH:

Enterprise
Singapore

GEAR UP FOR A
NET-ZERO FUTURE

CARBON ACCOUNTING & GHG MANAGEMENT

KEYS TO A LOW-CARBON FUTURE

GEAR UP FOR A NET-ZERO FUTURE

Part of the Enterprise Sustainability Programme, this course aims to engage participants in immersive and relevant content, a viable and systemic approach toward sharing solutions, and access to various tools and resources to jumpstart their carbon management and decarbonisation journey.

WHY OUR COURSE IS UNIQUE

ACCESS OUR CARBON MANAGEMENT TOOL

Participants will utilise the Carbon and Emissions Recording Tool (CERT) developed in-house by UNGCNS during the group project. During the project, they will use CERT to track their company's emissions and convene on the second day of the course, to discuss their findings.

Participants will be provided with support from UNGCNS in using the CERT.

GAIN ACCESS TO THE UNITED NATIONS GLOBAL COMPACT (UNGC) COMMUNITY & A GROWING ALUMNI NETWORK

Participants can network and share knowledge with like-minded peers by plugging into our global community and local alumni network.

WHAT'S IN STORE FOR YOU

- The classroom learning will be facilitated by experienced industry professionals.
- This will be complemented by guided use of tools to accelerate practical application.
- Guest speaker / industry expert sharing session, and peer learning opportunities.

DETAILS AT A GLANCE

VENUE

In-person

Subject to any Covid-19 or other social distancing restrictions.

DURATION

9am – 6pm
2 days across 2 weeks

Click below date to Register
July 23 & 30
Aug 20 & 28
Oct 02 & 14

FEES*

Full fee (for non-subsidised participant): S$1,600*

Subsidised fee: S$480**

CERTIFICATE

Upon completion, participants will be awarded a professional certificate by UN Global Compact Network Singapore.

*Fee is subject to prevailing GST on the full rate.
**Enterprise Singapore co-funds 70% of the workshop fees for participants, capped at 3 per eligible company for all ESP sustainability workshops. Subsidy is applicable to all business entities registered and operating in Singapore.
UN Global Compact Network Singapore's Carbon Accounting & GHG Management is part of the Enterprise Sustainability Programme (ESP) – Sustainability Courses (Decarbonisation)

WHAT WILL YOU LEARN?

You will learn why we need to reduce emissions, how to account for your company's emissions, and how appropriate target setting with sharing on various approaches and solutions, can equip and empower your company to reduce emissions and reach net-zero.

Day 1

Primary Learning Objective

To help participants develop an understanding of the importance of climate change, the key relevant developments, and to equip them with basic knowledge and skills to start measuring and recording their business' scope 1, 2 and 3 emissions.

Main Topics

- Introduction to greenhouse gases, including scope 1, 2 and 3 emissions
- Regulations and trends in decarbonisation, carbon pricing and an overview of carbon reporting frameworks
- The Business case for Decarbonisation
- How to calculate and account for your business' carbon emissions
- Measuring Emissions with the Carbon Emissions and Recording Tool (CERT)
- Project Case study using CERT

Day 2

Primary Learning Objective

To help participants understand the basic methodologies for reducing carbon footprint, and discover concrete ideas for projects and opportunities to reduce carbon footprint in their respective industry/sector.

Main Topics

- Journey to Net Zero: Setting decarbonization targets and goals
- General principles and practices for reducing carbon footprint
- Project portfolio prioritization using the Marginal Abatement Cost Curve (MACC) tool
- Carbon offsets and the Voluntary Carbon Market
- Sharing of Sector Experts' Best Practices
- Peer Learning Activity

WHO SHOULD ATTEND?

Decision makers and change agents in companies such as SMEs, companies new to sustainability and carbon management, and key industries impacted by climate change and government regulations.
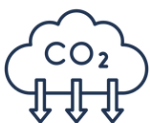
WHY SHOULD YOU ATTEND?

Upskill company staff in carbon accounting and greenhouse gas (GHG) management – whether they are at a beginner level or are already fairly experienced in the subject.

If your company is a LowCarbonSG participant, your company can attend this course to meet the LowCarbonSG programme's course participation requirement.

Use our in-house Carbon Emissions & Recording Tool (CERT) to obtain insights on your company's carbon emissions and identify opportunities for reduction.

Gain access to UN Global Compact guidance and peer support platforms.

HOW SHOULD I APPLY?

Corporate Sponsored (Eligible for Subsidy)

STEP 1

Application

STEP 2

Submit Required Documents

Documents for submission:

1. **ACRA** (subsidiaries must submit ACRAs of company & parent company)

2. **Declaration Form**

STEP 3

Eligibility check*

*Processing time takes up to **1 month***

Email documents to: carboncourse@unglobalcompact.sg
Receive an email from UNGCNS confirming eligibility confirmation and invoice

STEP 4

Make payment

*Payment should be received **at least 2week prior** to course start date*

Upon successful payment, please email UNGCNS a screenshot of the payment made.

Payment Options: Cheque/ PayNow/ Bank Transfer/ Credit Card

STEP 5

Receive confirmation email with details

Self-Sponsored

STEP 1

Application

STEP 2

Receive email with invoice from UNGCNS

STEP 3

Make payment

*Payment should be received **at least 2 week prior** to course start date*

Payment Options: Cheque/ PayNow/ Bank Transfer/ Credit Card

STEP 4

Receive confirmation email with details

Meet the trainers

TERENCE TAN

Director, Carbon Management
UN Global Compact Network Singapore,
CPLC Singapore

In this role, Terence oversees operational and strategic decarbonisation activities for Carbon Pricing Leadership Coalition (CPLC) Singapore, the decarbonisation arm of UNGCNS.

He has over 30 years of industry experience with Shell Oil, in which he held leadership positions in process technology, operations and HSE (health, safety and the environment). He is a believer in "servant leadership", leading by personal example based on his core values of Integrity, Honesty and Respect for people. In this career pivot into sustainability and the environment, Terence applies his lifelong passion to promote a culture of energy conservation and protection of the environment, guided by sustainable development principles, in all his areas of influence.

Terence is a Chartered Engineer and Fellow of the Institution of Chemical Engineers. He attended the Cambridge University Prince of Wales Business and Sustainability Program for Senior Executives and training on various ISO standards such as 50001 and 14064.

QINGYAO LIN

Assistant Manager, Upskilling & Recognition
UN Global Compact Network Singapore,
CPLC Singapore

Qingyao facilitates capability-building initiatives to support companies in their carbon management journey, including training workshops, tools development and network events.

With over 14 years of experience in supply chain and project management at ExxonMobil and over 2 years in a sustainable packaging start-up, Qingyao specialises in carbon accounting, sustainability, and circular packaging solutions. His key skills include optimizing supply chains, leading cross-functional teams, and managing large-scale projects to drive operational efficiency and environmental impact.

Qingyao has successfully developed carbon accounting tools, implemented close-loop packaging systems, and built strategic partnerships to enhance business resiliency. Skilled in navigating complex organizational structures, he is passionate about helping organizations achieve sustainability goals through effective communication, training, and the integration of sustainability into core business processes, delivering measurable results aligned with strategic objectives.

Global Compact
Network Singapore

UN Global Compact Network Singapore (UNGCNS) is the local chapter of the United Nations Global Compact. As the leading voice on corporate sustainability in Singapore, UNGCNS drives multi-stakeholder action to forge a more sustainable future, founded on the Ten Principles of the United Nations Global Compact and the Sustainable Development Goals. Through various platforms and partnerships, UNGCNS advances the stewardship of sustainable business practices and Singapore's national agenda of becoming a regional sustainable business hub.

Get in touch:

📞 **(+65) 6386 9330**   ✉ **carboncourse@unglobalcompact.sg**

in **UN Global Compact Network Singapore**