

CARBON MEASUREMENT, REPORTING AND VERIFICATION

16-18 JUNE 2026



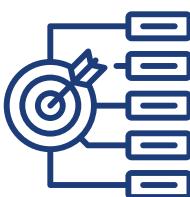
ORGANISED BY:





Target Participant

This course is designed for **early to mid-career professionals (2 - 10 years exp.)** interested in entering a carbon services and trading occupation and looking for a comprehensive programme to refresh their understanding and knowledge.



Learning Objectives

Through the course, participants will

- Appreciate the **significance of a detailed and customised MRV plan** to facilitate the verification process and stakeholder buy-in
- Identify necessary tools to evaluate carbon **project parameters, methodologies and data sources**
- Prepare **MRV reports and documents**, in compliance with recognized carbon standards, regulations and international frameworks
- Identify processes to **submit official verification statements** to secure carbon credits
- Identify **best practices** for continuous monitoring, verification, and data reporting post-credit-issuance

Upon completion of this course, participants will be equipped with the knowledge and tools necessary to perform carbon MRV to verify and audit the environmental impacts of a carbon project.



Topics covered:

1. Understanding **nature-based and tech-based climate solutions**
2. Carbon **measurement frameworks and tools**
3. International carbon **standards and methodologies**
4. Preparing **MRV documents**
5. **Case studies** of existing projects in the market



Group Project

Over the three training days, participants will collaborate on an interactive group project with fellow professionals to deepen their understanding of the MRV process for continuous monitoring and reporting in carbon projects.

SPEAKER LINE-UP

SUBJECT TO CHANGE



KOH LIAN PIN
(PROGRAMME CO-CHAIR)
Chief Sustainability Scientist
and Director of the
NUS Centre for Nature-based
Climate Solutions



MELISSA LOW
(PROGRAMME CO-CHAIR)
Research Fellow
NUS Centre for Nature-based
Climate Solutions

[Article 6 reporting requirements](#)



RENEE LORICA
Senior Research Fellow
NUS Centre for Nature-based
Climate Solutions

[Understanding Nature-based
Climate Solutions](#)



SHENELLY DE SILVA
Regional Project Manager,
APAC
ACT Group

[Understanding Tech-based
Climate Solutions](#)



BRATIN ROY
Global Head of Decarbonisation
TUV SUD

[The role of carbon standards and
methodologies for ensuring
high-integrity in carbon projects](#)



HAO TANG
Assistant Professor
NUS Centre for Nature-based
Climate Solutions

[Carbon measurement
frameworks and tools](#)



MERIADEC SILLANPAEPAE
Research Fellow
NUS Centre for Nature-based
Climate Solutions

[Case study: Deep dive into
forest carbon](#)



MICHEIL VAN BREUGEL
Associate Professor
NUS Department of Geography and
Research Associate, Smithsonian
Tropical Research Institute

[Case study: Deep dive into blue
carbon](#)



KIM JI EUN
Commercial Lead,
RECs Business
GoNetZero

[Case study: Deep dive into
Renewable Energy Certificates](#)



OLIVIER LEVALLOIS
Founder and Director
HAMERKOP Climate Impacts
Senior Director (Carbon)
Chooose

[Preparing MRV documentation](#)



GROUP PROJECT
Facilitated and judged by

OLIVIER LEVALLOIS
Founder and Director
HAMERKOP Climate Impacts
Senior Director (Carbon)
Chooose

TESTIMONIALS

"Thanks so very much for a very well-organised and substantive course - I can't sing enough praises of it to my colleagues."

- Li-Ling Chng, Partner, RHTLaw Asia LLP

"The topics covered in the course are very comprehensive for those who want to find out the latest trends and practices in the carbon markets and the speakers were able to cover these topics very well." -

*Cheong Tak Leong, Director, Quality & Excellence Standards,
Enterprise Singapore*

"As someone who has just started in the carbon markets space, the course was challenging in the best way possible. I'm humbled by the expertise of the speakers [and] the curiosity of my coursemates."

*- Jiayu Qiu, Manager, Environmental Sustainability,
Economic Development Board*

"I felt each and every speaker came with a lot of expertise, and had also put in a lot of effort to cater to the needs of such a diverse audience." -

Bhavani Prakash, Co-Founder, Sustainable Gaia



16-18 June 2026
8:30 am - 5:30 pm



S\$3433.50 incl. 9% GST



**NUS U-Town
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completion by NUS**

APPLY >

Send an email to

sustainabilityacademy@nus.edu.sg

before

Registration Deadline

25 May 2026