



Carbon Accounting MasterClass - EU edition



Gerhard Mulder  Steve Pham, BSc, PGeo



KEY TAKEAWAYS

- Master scientific terms and concepts related to greenhouse gas emissions
- Understand the historic and current context of global decarbonisation efforts
- Learn carbon accounting best practices (across scope 1, 2, 3)
- Understand the PCAF standard
- Learn how to set an actionable decarbonisation target for your organisation
- Understand how to design transition plans and monitor progress
- Apply learnings in practical exercises



COURSE OVERVIEW

This masterclass is designed for corporates or financial institutions who want to get started (or continue!) on their journey to measure and reduce their GHG emissions. It first enables participants to better grasp the science and terms used when discussing GHG emissions. The masterclass then explores carbon accounting best practices across scope 1, 2, 3. Finally, the masterclass provides attendees with practical steps for setting net zero targets, acting on transition plans and reducing their footprint.



WHO SHOULD ATTEND?

- Procurement Managers
- Compliance Managers
- Investor Relations
- Risk Managers
- Strategy Managers
- Corporate Social Responsibility Managers
- Sustainability/ESG Managers
- Marketing Managers
- Innovation Managers
- C-suite



METHODOLOGY

The Masterclass will use a mix of visuals and text to convey information as well as a number of exercises to put acquired knowledge into practice. Several case studies and multiple practical examples from the private sector are highlighted during the course. Engagement and active participation are encouraged and facilitated throughout the Masterclass.





Steve Pham, BSc, PGeo

Steve Pham holds a BSc in geology and over five years of experience in the mining sector as an exploration geoscientist. Currently, his focus is developing strategies for corporates to mitigate climate risks through carbon accounting, scenario planning, compliance with sustainability disclosure standards, and target setting. Steve adeptly manages corporate carbon accounting for a diverse range of clients. A significant area of his focus is the evaluation of scope 3 emissions across the entirety of a company's value chain, which encompasses both upstream and downstream indirect emissions. Leveraging his scientific background and industry experience, he understands each client's unique climate position and crafts tailored strategies that enable them to quantify the interplay between carbon footprint, expenditures, and high-risk areas within their value chain.



Gerhard Mulder 





Gerhard's career in climate finance spanned both the public and private sector, having worked in consulting in Washington DC, environmental markets on Wall Street, and for the Dutch government (Netherlands Enterprise Agency) to implement the Kyoto Protocol. In 2005 he set up the climate finance desk at ABN AMRO Bank and positioned the bank as one of the first global banks in the carbon market. In 2010 he joined Rabobank International to develop an electronic trading platform for environmental commodities such as carbon credits and renewable energy certificates. In 2010 he switched back to the public sector and joined a leading non-profit (IUCN) in the Netherlands. At IUCN he advised the Netherlands government on developing financial instruments to attract private sector climate finance. He co-founded Climate Risk Services (CRS) which combines climate data, financial knowledge and sector expertise to develop climate and nature related risk services to a range of public and private sector organisations. Some of their financial sector clients include leading banks, institutional investors and Sovereign Wealth Funds. Gerhard completed his MBA at Oxford in 2018 with distinction. He studied environmental economics and international affairs at Columbia University in New York, and Public Policy at the University of Amsterdam.









We reserve the right to make slight adjustment in the training program

DAY1

- 13:55  Connection to the Online MasterClass
- 14:00 **Setting the scene**
- History and current context of global decarbonisation targets
- 14:30 **Science and Definitions**
- GHG Protocol
 - Scope 1, 2, 3
 - Absolute emissions vs emissions intensity (benchmarking)
- 15:00  Coffee Break
- 15:30 **Carbon Accounting Best Practices**
- Data sources, quality & uncertainty
 - Organisational and operational boundaries
 - Estimation methods: GHG factors and activity
- 16:30  Coffee Break
- 17:00 **Carbon Accounting Best Practices - Scope 3 Deep Dive**
- Scope 3 accounting for corporate organisations own business
 - PCAF (Partnership for Carbon Accounting Financials)
- 18:00  End of day 1

DAY2

- 13:55  Connection to the Online MasterClass
- 14:00 **Exercise**
- Data collection exercise to account for scope 1, 2, 3 emissions
- 15:00  Coffee Break
- 15:30 **Setting a Decarbonisation Target**
- Benchmarking: how do emissions compare against peers?
 - Target-setting: how to evaluate relevant sector emissions trajectories and where to acquire this information? IPCC, IEA, PACTA
- 16:00 **Developing Transition Plans**
- How to draw up actionable transition plans
 - Evaluating emissions reduction potential
 - How to count marginal abatement costs
- 16:30  Coffee Break
- 17:00 **Monitoring Progress**
- Monitoring progress in line with targets
 - Emissions tracking over time
- 17:30 **Wrap up and Q&A**
- 18:00 **Feedback/Evaluation session**
- 18:10  End of day 2

*All dates and times are expressed in UTC/GMT+1
on the Agenda (CET Time Zone).*





● Upcoming Events

EU PHARMA MASTERCLASSES

• CRO Oversight MasterClass	16-17 October
• Cell & Gene Therapy MasterClass - with focus on viral vectors	16-18 October
• Stability testing for APIs and Finished Products MasterClass – Overview EU requirements	17-18 October
• CAPA and Root Cause Analysis MasterClass	17-18 October
• Chemically Synthesized APIs - CTD and GMP Aspects MasterClass	18-19 October
• Cell Bank Establishment & Testing MasterClass	18-19 October
• Advanced Pharma Technology Transfer MasterClass	24-26 October
• Requirements for pharmaceutical QC laboratories MasterClass	02-03 November
• Development of generics MasterClass	07-08 November
• Benefit-risk assessment in Pharmacovigilance and in PBRERs MasterClass with a special focus on PSURs	13-14 November
• Entry Level CMC MasterClass	13-14 November
• The Fundamentals of Risk Management in Clinical Trials MasterClass	14-15 November
• Fundamentals of Pharmacokinetics MasterClass	14-17 November
• Fundamentals of Toxicology MasterClass	27-30 November
• PK/PD in Drug Discovery and Development MasterClass	12-15 December
• Impurities MasterClass	29-30 January
• Medical Device Regulation MasterClass	08-09 February

US PHARMA MASTERCLASSES

• Advanced CMC MasterClass	25-26 September
• Advanced Stability Testing in Pharmaceuticals MasterClass	02-05 October
• Cell Bank Establishment & Testing MasterClass	24-25 October
• Safety Data Exchange Agreements (SDEAs) and PV Arrangements with External Vendors MasterClass	08-09 November
• Pharma Market Access MasterClass	14-15 November
• Clinical Trial Regulations MasterClass	15-16 November
• Leachables and Extractables MasterClass	16-17 November
• Entry Level CMC MasterClass	20-21 November
• Signal Management in Pharmacovigilance MasterClass	27-28 November
• Method Validation and Transfer with focus on the new ICH Q2(R2) MasterClass	22-23 January
• Pharma Contract Drafting MasterClass	05-08 February
• Benefit-risk assessment in Pharmacovigilance and in PBRERs MasterClass with a special focus on PSURs	22-23 February

CROSS-INDUSTRY MASTERCLASSES

• ESG Stress Testing EU MasterClass	18-21 September
• Auditing Procurement and Contract Management MasterClass	25-26 October
• Psychometric Tools in Recruitment MasterClass	25-26 October
• Nature-Related Risks US MasterClass	07-08 November

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booking@glceurope.com



Registration Form

Carbon Accounting EU MasterClass

06-07 February, 2024, Online MasterClass

PLEASE COMPLETE THIS FORM AND SEND BACK TO FAX: +36 1 848 0520 or E-mail: booking@glceurope.com

You are able to type the required details by clicking on the text fields.

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After you send your filled registration form, you will receive a secured payment link. Follow the instructions and pay directly with your credit/debit card.



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MASTERCLASS FEE

☐ **Attendance Fee - € 1798 / 1 or 2 delegates***

**This offer is NOT valid for industry consultants, service or solution providers*

** The offer is valid for limited number of seats only*

☐ **Solution Provider Fee - € 1798 / delegate**

38 EUR administration charge will be applied

Participation fee includes: Full access to the live virtual training | Course material | Digital certificate



Get the recording of the event for an additional 499 €

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Your GLC Contact Person: venessa.dolivera@glceurope.com