



Carbon Management

Professional Master Class training to build key carbon competence

The Carbon Management Master Class provides comprehensive insight on important components of a company's carbon strategy, as well as tools and procedures on how to reduce the company's environmental footprint.

The DNV Climate Change Academy and Network core competence building concept is the Master Class, developed in close collaboration with our partners and customers. The Master Class consists of a series of modules that allows for a professional qualification in key areas within carbon markets, renewable energy and other climate change related fields.

The courses are designed to develop the participants to gain a cutting edge, in-depth and practical qualification across key commercial, regulatory and technological dimensions.

What will you learn?

Our Carbon Management programme is a 12-day course consisting of five modules delivered over a period of five months. The programme provides the participants with a comprehensive understanding of carbon management, and the tools to implement it.

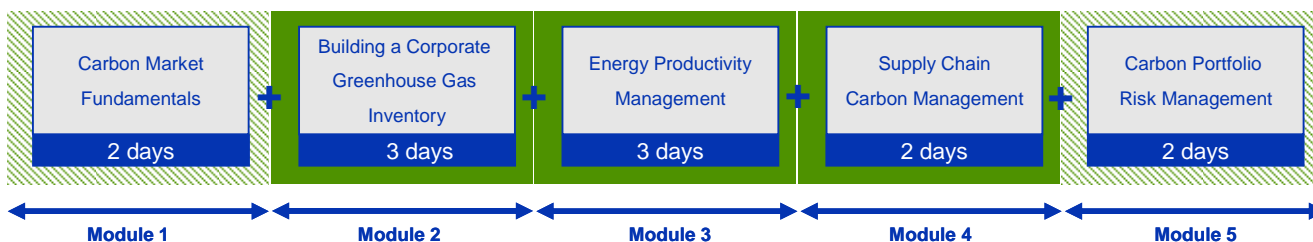
Module one and five can be adapted according to the skill level and specialisation of the participants.

Carbon Market Fundamentals

This module gives you the overview and starts with the basics of climate change science and rationale for acting. You will learn about key regulations, standards and voluntary schemes on greenhouse gas emissions, roles and responsibilities of the different players in the carbon market as well as insight into low carbon technologies and business opportunities in your company.

Building a Corporate Greenhouse Gas Inventory

During three days our experienced trainers will teach you how to build a corporate greenhouse gas inventory that meets the established standards. You will also learn how to assess whether a corporate greenhouse gas inventory report is free from material omissions, errors and misstatements.



Energy Productivity Management

This course provides you with insight on the regional and global relevance of energy efficiency to climate change, energy policy and business performance. It further focuses on energy monitoring and data management as well as identification, feasibility assessment, implementation and evaluation of energy efficiency improvement projects. You will also hear about the key issues regarding energy management systems.

Supply Chain Carbon Management

The session elaborates on how to define the business case for supply chain carbon management, how to integrate carbon, risk and sustainability management and the best way to measure your products carbon footprint. You will learn how to assess and manage the carbon performance of supply chains and how to develop and implement carbon reduction initiatives.

Carbon Portfolio Risk Management

The last module is dedicated to risks specific to greenhouse gas offset projects, regulatory risks related to the Clean Development Mechanism (CDM) and Joint Implementation (JI) project cycle and operational risks related to the realization of Certified Emissions Reductions or Verified Emissions Reductions.

Small classes – quality teachers

A Master Class involves a maximum of 16 participants. It is scheduled with courses over a period of several months allowing for participants to utilise the new knowledge in their daily work before moving on to the next module.

The basic idea is that we want to provide you with the knowledge, the insights and the expertise we derive from our daily practice, in the form of highly effective, hands-on and

interactive training that helps you apply new knowledge directly to your own working environment.

Each course is delivered by two high-qualified tutors, with extensive field experience, working in team to ensure an efficient learning session.

All trainers are carefully selected, trained and coached continuously on their didactical skills.

The goal is –always – to help you effectively improve your business performance

About DNV

Established in 1864, DNV is an independent foundation with the objective of safeguarding life, property and the environment. DNV is a world leader in risk management services and has over 8.000 employees in 300 offices in 100 countries.

Over the past decade DNV has been engaged in hundreds of validation, verification and certification activities related to CDM and JI projects, voluntary emission reductions and verification of corporate emissions.

We work with international customers designing and delivering training programmes globally, but within a specific cultural context that only a local trainer can bring.

By building our services on the same training methodology and pedagogical concept we are able to deliver a consistent service globally with a local flavour. In this way we help customers to put governance into practice spreading knowledge and company specific cultures to trainees around the world.