



# Offset Project Development & Implementation

Professional Master Class training to build key carbon competence

DNV's new Master Class program combines several competence modules in order to provide project developers with the best insight into climate change management.

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 Classes consist 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 Offset Project Development & Implementation program is a 10-day course consisting of four modules delivered over a period of three months, providing project developers with a comprehensive insight and tools in climate change management.

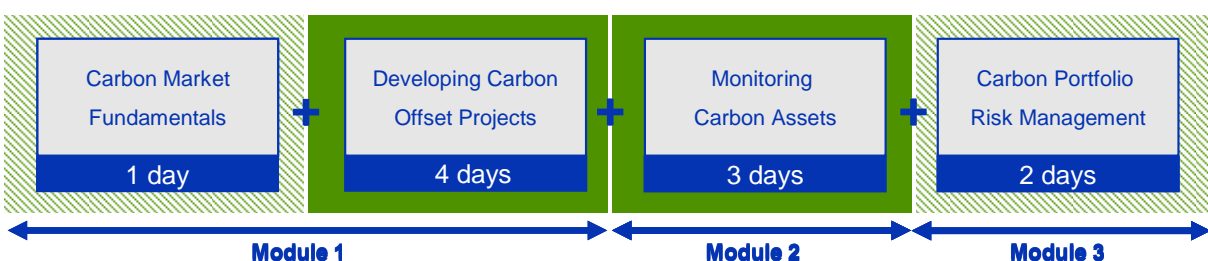
Module one and four can be adapted according to the skill level of the participants.

### Carbon Market Fundamentals

This module teaches you 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.

### Developing Carbon Offset Projects

The second module focuses on application of baseline and monitoring methodologies, how to analyze project additionality, the way to develop monitoring plans and insight into CDM/JI requirements. You will get a deep insight into the Voluntary Carbon Standard and Gold Standard, and one course day is dedicated to the US offset schemes.



### Monitoring Carbon Assets

During three days our experienced trainers will go into detail on how to design and implement monitoring plans that comply with approved monitoring methodologies, how to identify and avoid potential monitoring errors and how to assess data quality and data uncertainty in emission reduction monitoring.

### 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, 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 programs 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.