

ISO 14064-2 Expert –

Greenhouse Gas Projects

COURSE MATERIALS INCLUDE:

- ▶ Course Binder, including slides, exercises, case studies
- ▶ ISO 14064-2 standard: ISO 14064-2:2006 – Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements.

WHO SHOULD ATTEND:

- ▶ Individuals involved in the management of project GHG emissions, energy and environmental consultants, GHG validators and verifiers.

PRE-REQUISITE:

- ▶ ISO 14064-2 Essentials – Greenhouse Gas Projects
- ▶ Or demonstrated equivalent knowledge of ISO 14064-2 Projects Standard technical requirements

Carbon Emission Reduction Expert Course

ISO 14064-2 Essentials – Greenhouse Gas Projects

This course builds on the ISO 14064-2 Essentials course and is intended to give a detailed understanding of Greenhouse Gas projects to project developers and practitioners. Several case studies from across different industry sectors are used as a means of applying the requirements of ISO 14064-2 in a comprehensive way. A more detailed review of greenhouse gas schemes such as the Clean Development mechanism and how they fit with ISO 14064-2 is explored in this course. Upon completion of this course, participants will be better prepared to plan and manage GHG projects, and prepare for the validation and verification of GHG project emission reductions or removal enhancements.

AGENDA

This course will include explore the following concepts in detail:

- Planning the GHG Quantification
- Good Practice Guidance
- Describing the Project
- Identification of SSRs Relevant to the Project
- Determining the Baseline Scenario
- Baseline SSRs & Monitoring vs. Estimating
- Quantification of GHG Emissions and/or Removals
- Monitoring and Managing Data Quality
- Preparing a GHG Assertion



The course will utilise a series of exercises and two detailed case studies to ensure a practical, hands on approach and to facilitate the learning process.

