



Sustainability | ISO 14064-1:2018 Requirements

International Training

Number of days

1

Course descriptive

Climate change has been cited as one of the greatest challenges facing the world. It is an issue that will increasingly affect businesses and people, having impacts on resource availability, economic activity and human well-being. Understanding the principles of measuring and reporting your greenhouse gases (GHG) enables you to be better informed on how to mitigate them.

You'll gain an understanding of the principles of GHG reporting and learn how to design a framework to measure and report on your organization's GHG emissions. We'll also touch on the quality management of the data and your responsibilities in terms of verification.

Agenda

Day 1

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| <ul style="list-style-type: none">• Benefits to you, welcome and introductions• Course aims, objectives and structure• Module 1: Introduction to climate change and the ISO 14060 family of standards• Module 2: terms, definitions and principles• Module 3: Setting organizational boundary for GHG reporting | <ul style="list-style-type: none">• Module 4: Establishing the GHG inventory for the defined boundary• Module 5: Quantifying GHG emissions• Module 6: Mitigating your impacts• Module 7: Quality management, reporting and verification• Course review and summary |
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Pedagogical objectives

- Gain an understanding of the key principles of what GHG emissions are
- Better define the GHG emission boundaries for your organization to support in mitigating them
- Enhance the integrity of your GHG quantification within your organization's environmental reporting
- Demonstrate to your customers your commitment to a low-carbon economy and sustainable ways of working

Skills to be acquired

By the end of the course, delegates will be able to:

- Outline the importance and benefits of quantifying and reporting on greenhouse gas emissions following ISO 14064-1:2018
- Describe the key requirements, terms and definitions of ISO 14064-1:2018
- Describe how to define the boundaries of GHG emissions associated with your organization to develop a framework to measure, report and manage those emissions
- Outline the structure of ISO 14064-1:2018 and its broader family of standards

Public visé

Anyone involved in the design, development, management and reporting of their organization's GHG emissions and removals.

The training is designed from the perspective of organizations implementing them in their processes. External consultants and product/service providers can also gain value from the training.

Pedagogical, technical and framing means

Course materials including:

- Introduction to the training, detailed program and security assignments
- Course presentation, theory and activities/ role plays
- Answers to the activities
- Videos
- Additional documents, distributed during the sessions, to use for the activities
- Attendance sheet to be signed

Assessment specifics

- Questionnaire to assess the knowledge at the end of the training
- Customer survey

What is included?

- Course materials, provided electronically
- Letter of attestation
- Official certificate

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Prerequisites: There are no formal prerequisites.

It will be useful for delegates to pre-read the standard before attending the course. A basic understanding of global warming issues would be helpful.

*These training modules are eligible to the subsidizing by the public institutions in France (OPCO).

**Each delegate receives a training convention after the enrollment.

***Please note that for the public sessions, you have until 48h before the start of the course to confirm your enrollment. For the in-house sessions, the deadline would be of two weeks prior to the start of the course.

****Should you be in a disabled situation, please contact us and indicate what details should be taken into account.

You can contact us on training.france@bsigroup.com or **01 89 79 00 40**