

The BSI logo is displayed in white lowercase letters on a red background.

Training Academy



## ISO 14064-1:2018 Requirements

Training course



### Essential information about the course

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 wellbeing. 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 organizations GHG's emissions. We'll also touch on the quality management of the data and your responsibilities in terms of verification.

### Our course agenda

#### Day 1

- Benefits to you, welcome and introductions
- Course aims, objectives and structure
- Module 1: Introduction to climate change and the 14060 family
- Module 2: Clause 3 – Terms, definitions and principles
- Module 3: Clause 5 - Setting boundaries for your GHG inventory - Direct emissions
- Module 4: Clause 5 - Setting boundaries for your GHG inventory - Indirect emissions
- Module 5: Clause 6 - Quantifying your GHG emissions
- Module 6: Clause 7 - Mitigating your impacts
- Module 7: Clause 8 - Quality management, reporting and verification
- Module 8: Course review and summary
- Reflection and feedback
- Close of day

Upon successful completion of your course, you'll receive an internationally recognized BSI certificate.

## Make sure the course is right for you

### Who is this course for?

Anyone involved in the design, development, management and reporting of greenhouse gas emissions for their organization.

<p><b>What will I learn?</b></p> <p>You will learn about:</p> <ul style="list-style-type: none"><li>• Importance and benefits of quantifying and reporting on the greenhouse gas emissions in accordance with ISO 14064-1:2018</li><li>• Key requirements, terms and definitions of ISO 14064-1:2018</li><li>• How to define the boundaries of GHG emissions associated with your organization in order to develop a framework to measure, report and manage those emissions</li><li>• Structure of ISO 14064-1:2018 and its broader family of standards</li></ul>	<p><b>What are the benefits?</b></p> <p>This course will help you:</p> <ul style="list-style-type: none"><li>• Gain an understanding of the key principles of what GHG emissions are</li><li>• Better define the GHG emission boundaries for your organization to support in mitigating them</li><li>• Enhance the integrity of your GHG quantification within your organizations environmental reporting</li><li>• Demonstrate to your customers your commitment to a low carbon economy and sustainable ways of working</li></ul>
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**Prerequisites** - you are expected to have the following prior knowledge:

There are no formal prerequisites, however it will be useful for delegates to read the standard before attending the course. A basic understanding of global warming issues would be helpful.

### Why invest in training from BSI?

We want to make sure you have the best learning experience possible. That's why we offer a range of training courses from beginner to expert. We create a positive learning environment, so you retain the knowledge and acquire the skills that will continue to be of use beyond the course.

When you attend a BSI training course, our tutors are the best in the business. They're truly passionate about sharing their knowledge and ensuring you learn. Trusted experts with years of hands-on and business experience, they bring the subject matter to life with relevant and contemporary examples to enhance your learning.

Training delivered at your site could be a convenient and cost-effective option, especially if you have multiple delegates. Talk to one of our experts to find out more.



Find out more  
Call: **021 80649 600**  
Email: **info.indonesia@bsigroup.com**  
Or visit: **bsigroup.com/en-ID/**