



3-DAY CII-CERTIFIED GREENHOUSE GAS (GHG) EMISSION INVENTORY TRAINING PROGRAMME

Climate change is the biggest challenge in front of organisations, governments and individuals, alike. Strategies, business decisions, new market exploration; all need to factor in vulnerability that climate change poses. Forward-looking organisations have begun voluntarily declaring their GHG emissions for reasons such as risk management, cost reduction, brand protection, and attracting socially responsible investments. During the process, these organisations have prepared themselves for GHG legislation of tomorrow.

This course provides approved ISO for organisations to quantify and manage their GHG emissions. It details the requirements of ISO 14064-1, 2 & 3 and how these relate to existing GHG schemes and other key protocols and standards, including ISO 14001.

OBJECTIVES

- ▶ Create awareness about carbon footprinting, credibility and transparency of GHG accounting
- ▶ Capacity building of industry personnel for GHG accounting, mitigation / monitoring, reporting and validation/ verification

COURSE CONTENT

This 3-day course details principles and requirements for designing, developing, managing and reporting organisation- or company-level GHG inventories.

It includes requirements to determine GHG emission boundaries, quantifying an organisation's GHG emissions and removals, and identifying specific company actions or activities aimed at improving GHG management.

This course also covers business initiatives such as, internal carbon pricing, science-based targets and carbon neutrality developed and implemented to limit GHG emissions.

KEY HIGHLIGHTS

Enhance environmental integrity of GHG quantification.

Provides guidance on GHG inventory quality management, reporting, internal auditing and the organisation's responsibilities for verification activities.

Keep abreast with latest developments and best practices on climate change at the national and international levels.

Facilitate the ability to track performance and progress in the reduction of GHG emissions or increase in GHG removals.

Facilitate the development and implementation of GHG projects.

WHO SHOULD PARTICIPATE

- ▶ Senior management
- ▶ Management responsible for sustainable development
- ▶ Employees responsible for environment management
- ▶ Those interested in improving environment performance and energy efficiency

For further details, please contact:

Ms Shweta Singh

Email: Shweta.singh@cii.in

Phone: +91-11-4150-2174 (D) +91-11-4150-2301 (L)

www.sustainabledevelopment.in

