

# Greenhouse Gases (GHG) Inventory

## Measure and reduce the carbon footprint of your organization



Climate change is recognized as one of the major challenges faced today around the globe. It has already demonstrated its potential disruptive impacts on the economy, the growing population and the environment. Greenhouse gases (GHG) emissions released into the atmosphere are one of the major factors affecting climate change.

To assess and mitigate environmental business risks, many companies are now measuring their carbon emissions to identify which reduction program to implement to achieve the best reduction potential.

This GHG inventory is done according to standards such as **WRI-GHG Protocol** or **ISO 14064/65** and **14069**.

By leveraging Intertek's **Environmental Impact Solutions (EIS)** vast experience, you will have the tools to efficiently set up and monitor the different steps of your carbon management program.

Our carbon management services include:

- Training / Awareness Sessions (on-site or through Webinars)
- Full GHG Inventory on Scope 1, 2 and 3
- GHG Calculation Tool
- Consultancy / Coaching

At Intertek, we go beyond testing, inspecting and certifying products; we help customers improve performance, gain efficiencies in manufacturing and logistics, overcome market constraints, and reduce risk. We've earned a reputation for helping our customers increase the value of their products, gain competitive advantage, and develop trusted brands. Whether your business is local or global, we can ensure your products meet quality, health, environmental, safety, and social accountability standards for virtually any market around the world. We hold extensive global accreditations, recognitions, and agreements, and our knowledge and expertise in overcoming regulatory, market, and supply chain hurdles is unrivaled.

## Training & Awareness Sessions

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Intertek's EIS carbon management services include the training of your teams, whatever their role in your organization. We educate the decision makers on the climate change challenges and help them define relevant objectives. We can also coach your environmental team to do a proper GHG inventory in order for your organization to set up its internal GHG network for future inventories. We can help raise awareness of other key stakeholders (employees, clients, and suppliers) to the challenges of implementing your climate change strategy based on their role in the action plan. These sessions can be done on-site or through webinars according to your preferences.

## Greenhouse Gases (GHG) Inventory

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Our team can perform your organization's GHG inventory, and compute your carbon emissions for scope 1, 2 or 3, according to GHG Protocol and ISO 14064 methodologies. This diagnosis can be drawn globally, by activity or division, and be consolidated afterwards.

The GHG inventory will be done according to your organization's objectives and specifications: our experts can collect your data on-site, or this data collection can be carried out by your team with our support.

## User-friendly GHG Calculation Tools

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To match your activities and organizational structure requirements, Intertek's EIS can set up calculation tools via different types of interface (Java Rich or Full Web). Our solutions are user-friendly, designed to ease the data collection phase while increasing the reliability of the results (emissions factors set by default, units' converter...). These calculation tools are intended for you to track your action plans and establish global or specific KPIs.

## GHG Consultancy / Coaching

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Intertek's EIS supports you to draft your action plan, taking into account your team's knowledge as well as our past experience. An assessment of the technical-economic feasibility is carried out to underline your action plan priorities in a benefits / accessibility / costs logic. Based on this information, we help you create your strategic climate change mitigation roadmap.

For more information, please visit [www.intertek.com](http://www.intertek.com), contact us at [contact.eis@intertek.com](mailto:contact.eis@intertek.com) or contact us at:

**Asia Pacific**  
Tel: +852 2173 8888  
Email: [eis.asia@intertek.com](mailto:eis.asia@intertek.com)

**North America**  
Tel: +1 630 481 3186  
Email: [eis.usa@intertek.com](mailto:eis.usa@intertek.com)

**Latin America**  
Tel: +1 305 513 3000  
Email: [eis.latam@intertek.com](mailto:eis.latam@intertek.com)

**Europe, Africa, Middle East**  
Tel: +33 2 32 09 36 36  
Email: [eis.europe@intertek.com](mailto:eis.europe@intertek.com)