

GHG Emissions Inventory (Scope 1-2-3)

Environment & Waste Management

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This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

Background

Get a framework to build a GHG emissions inventory for a company — identifying Scope 1, 2 and 3 sources, data and emission factors, and boundaries — to measure the carbon footprint per the GHG Protocol. Describe the company below.

Purpose of this tool & output

Measure your carbon footprint

How the output is used

Use it to measure your carbon footprint — a Scope 1-2-3 GHG inventory that quantifies emissions as the basis for any target.

Who should vet it

A GHG/carbon-accounting expert or verifier, to validate the boundaries, factors and Scope 3 estimates before you report.

Important cautions

AI-generated framework; use actual activity data and recognised emission factors to compute the inventory.

Companion documents

- ESG Strategy
- BRSR Report Preparation
- Sustainability Report
- Materiality Assessment
- Net-Zero / Decarbonisation Roadmap
- Sustainability / Environment Policy

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.