

Greenhouse Gas Inventory Audit Services

GHG Inventory Audit is the first step in moving beyond business as usual



Why invest in a GHG Inventory Audit?

- Demonstrate your commitment to sustainability by having an independently audited GHG inventory
- Build public trust in your carbon disclosure by making confident, credible, claims about your carbon footprint
- Ensure compliance with the requirements of leading GHG disclosure and carbon trading programs
- Define an auditable benchmark against which to measure your carbon reductions
- Build a sound foundation for your action plan toward carbon neutrality
- Gain understanding of the strengths and weaknesses of your GHG data

Why choose PPC/AEA?

Leading Edge

Our industry-leading GHG Inventory Audit services enhance the quality, credibility, and transparency of carbon inventories and reduction goals. Our carbon management consultants have delivered more than 50 enterprise carbon management programs, carbon footprint assessments, and GHG Inventory Audits. We provide companies with a high level of confidence in their public disclosure and stakeholder reporting of GHG emissions.

National and International Experience

Our cross-sector expertise in environmental consulting and information management, along with our global experience, offers access to world-leading experts. For more than 20 years, we have been providing expert solutions in the US, EU, and China to meet our client's environmental and IT challenges.

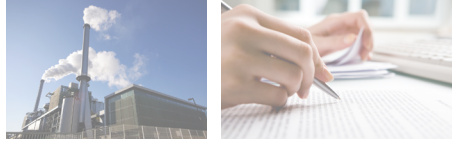
Customized GHG Services

Our customized data forensics help your organization maintain a high quality and consistent GHG inventory through structural changes such as mergers, acquisitions, and divestitures. Our GHG Inventory Audit verifies the accuracy of historical baselines and performs gap analysis to effectively manage GHG data gathering, monitoring, and reporting.



Industry Experience

Aerospace & Defense, Automotive, Banking & Financial Services, Consumer Products, Federal & Local Government, Health Care, Insurance, Industrial Manufacturing, Mining, Real Estate, Retail, Technology, Telecom, Transportation, and Utilities.



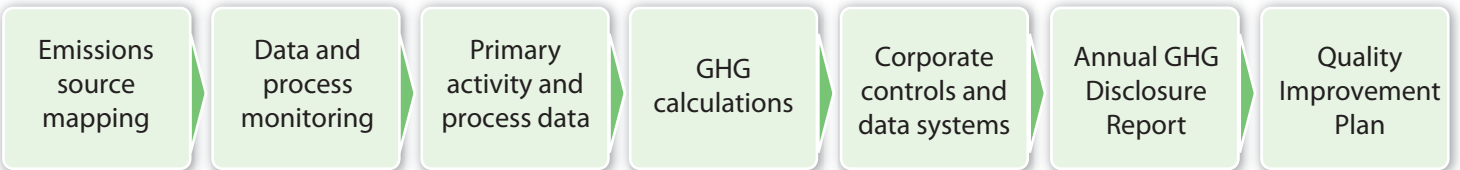
PPC/AEA matches our GHG Inventory Audit services to your organizational goals to ensure high business value

Our team of GHG Inventory experts scopes the appropriate program based on the type and size of your organization, your business goals and regulatory drivers, your energy profile, and your carbon footprint. We work in close collaboration with your team to select the appropriate Audit Tier and to identify the industry standard against which to measure compliance. Our tiered methodology is calibrated to meet different organizational goals, as illustrated below.

Audit Tiers	Organizational Goals	Audit Requirements
Tier 1	<ul style="list-style-type: none"> Internal planning for carbon management program roll-out Preparation for registry reporting and public disclosure 	Initial data calculations and inventory management plan review at the corporate level
Tier 2	<ul style="list-style-type: none"> Preparing carbon offsetting and carbon neutrality statements Voluntary public reporting 	Tier 1 + activity level and data management systems review; limited data sampling; and risk-based site audit schedule
Tier 3	<ul style="list-style-type: none"> Compliance GHG reporting Financial reporting and investor climate disclosure Emissions trading 	Tiers 1, 2 + facility level data monitoring and measurement; comprehensive quality controls review; and expanded site audit schedule

The PPC/AEA audit team validates each step in your GHG data flow

PPC/AEA understands the engineering and information management processes embedded in the GHG inventory that track the raw data from the emitting source to the corporate GHG report. We establish a clear audit trail and support the continuous improvement of your GHG data flow process.



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