

Greenhouse Gas (GHG) Emissions Scopes 1, 2 & 3

YOUR MARKET POSITION AND ABILITY TO WIN CONTRACTS DEPENDS ON YOUR GHG REPORTING CAPABILITIES.

Are you equipped to collect, quantify, manage, report and disclose the Greenhouse Gas (GHG) emissions associated with your operations? Aprio can provide the guidance, resources and technology you need to establish an efficient GHG reporting program.



What are GHG Scopes 1, 2 & 3?

Scope 1 = The direct GHG emissions that occur from sources controlled or owned by an organization. These include: fuel combustion, onsite power generation, vehicle fleet emissions and fugitive emissions.

Scope 2 = The indirect emission sources external to a business, typically associated with the consumption or purchase of electricity, steam, heat or cooling.

Scope 3 = The results of activities from assets not owned or controlled. These include emissions associated with a company's value chain, such as purchased goods and services, business travel, transportation/distribution and waste disposal.

Who should disclose their emissions and why?

Large businesses bidding on OASIS+ will receive 1 credit for public disclosure of Scopes 1 and 2 GHG emissions developed in accordance with the GHG Protocol.

The upcoming Alliant 3 RFP (GWAC) includes 3,500 points for sustainability-related public disclosures of GHG emissions for Scopes 1 and 2 (1,750 points) and Scope 3 (1,750 points).

Companies seeking government contracts should actively pursue the means to provide the necessary information to compete for contracts and sell products and services in line with government GHG requirements.

How Aprio can help



Collect Emissions Data

Aprio's ESG team can help you compile an emissions inventory for Scopes 1, 2 and 3 showing relevant data from all locations and facilities.

We also help you produce a GHG baseline following the GHG Protocol standards.



Calculate & Measure

Our ESG advisors will help you quantify the greenhouse gasses from across your operations, develop custom calculations for specialized categories, and verify and validate the data.



Manage & Report

Create an audit trail and securely store all of your data. See the full picture of your GHG emissions in a detailed report, including a URL for public disclosure.

Contact the Aprio ESG team for more information.

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About Aprio

Since 1952, clients throughout the US and across more than 50 countries have trusted Aprio for guidance on how to achieve what's next. As a premier business advisory and CPA firm, Aprio delivers advisory, assurance, tax, outsourcing, staffing and private client services to build value, drive growth, manage risk and protect wealth. With proven expertise and genuine care, Aprio serves individuals and businesses, from promising startups to market leaders alike.

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