



ESC|CIMVision – GHG Manager™ is a carbon accounting solution designed for electric utilities. It provides innovative capabilities that allow air emissions reporters to meet the reporting and recordkeeping requirements of the EPA Greenhouse Gas Reporting Program.

Key Benefits

- Report, collect and calculate emissions ensuring successful compliance with EPA's Greenhouse Gas Reporting Program (GHGRP)
- Track all pollutants mandated in the program for EPA Part 98 Subparts A, C, D, G, V, AA, NN, PP and X
- Create annual reports to be submitted to EPA
- Use analytical tools to track real-time emissions
- Satisfy EPA record-keeping requirements and be able to respond in an audit in a "timely manner"

"This best-of-breed solution solves the problem of compliance reporting and record keeping through a cloud-based/SaaS offering...This is a great example of a vertically-specific solution for greenhouse gas management."

Paul Baier,
VP Sustainability Consulting at
Groom Energy Solutions, in the
blog [PracticalSustainability](#)

The Challenge

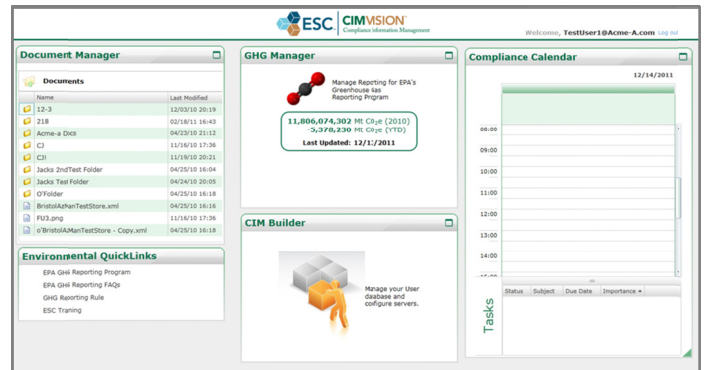
Were you involved in reporting GHG emissions last year? You, or someone on your team, may have used the Electronic Greenhouse Gas Reporting Tool (e-GGRT) to enter the data by hand, using the provided spreadsheets to calculate your emissions.

The e-GGRT system is easy to use and the process of collecting the required information to add to the spreadsheets is not too bad the first time through. However, the process becomes more difficult and prone to error when dealing with even a few sources, becomes harder to audit and repetitious with multiple facilities, and becomes progressively more time consuming and unreliable with added subparts and changes to the rule. E-GGRT also does not accept the raw data used in the required emissions equations, it only accepts the results. *You* are required to maintain the records of these calculations for three years under 40 CFR 98.3(g) along with additional subpart-specific provisions. So hang onto those spreadsheets.



The data placed into the individual spreadsheets is inert, it does not serve you in any other way, and the cumbersome nature of the process creates a barrier to sharing or reviewing your current emissions status for even an individual facility. Using the spreadsheets to review your emissions at the company or enterprise level or in customized subsets across time is just not feasible.

Fortunately, the EPA does allow uploading of all required reporting data via XML files generated by commercially available software. If you are ready to take advantage of this option then we'd like to introduce you to ESC|CIMVision – GHG Manager™.



Why Choose ESC?

ESC| Environmental Systems Corporation has 40 years of experience in compliance with EPA regulations. We have knowledgeable regulatory specialists on staff to keep up-to-date on changes to the rule as they happen so that we can make sure your reports are accurate and conform to all requirements. And, if you ever need them, our Support team is well known in the industry for being knowledgeable, careful, persistent, friendly and available. We proactively let our customers know about upcoming changes to the regulations and to our software and listen carefully to what our customers say they need.

