



Environmental Innovation Solutions (EIS)



May 13, 2010

New EPA GHG regulation requires facilities with 25,000 tons or more of CO₂ equivalent emissions to report those emissions in 2010. The EPA reporting rule is expected to cover as many as 10,000 facilities in the United States to measure their greenhouse gases (GHGs). You can read more about the regulation at http://www.epa.gov/climatechange/emissions/ghg_faq.html.

In order to enable comprehensive accounting of carbon emissions for EPA reporting and other voluntary or regulatory requirements, companies will need to consider acquiring a carbon management software solution for measurement, monitoring and reporting of its emissions. It may be prudent for companies to consider a real-time, net-centric, multi-facility, multi-asset, multi-country, multi-protocol solution especially if they have geographically widespread sites, mobile assets or a complex global supply chain. There are a number of potential solutions that can help meet the requirements for emission accounting and management, such as those offered by Carbeion (www.carbeion.com), Tradeslot and Verteego. However, this does not constitute an endorsement or recommendation of these companies or their products.

Future climate change legislation at the federal and state level may also require companies to account for potential liabilities from carbon emissions - including the requirement to purchase allowances and / or offsets to comply with such regulations. The text and a summary of the most recent Senate proposal released on May 12th can be found at the following: <http://kerry.senate.gov/cleanenergyjobsandamericanpower/intro.cfm>

Resources

[SEC Issues Interpretive Guidance](#)

[EPA's Center for Environmental Finance](#)

[Glossary of Terms](#)

[NEW - Carbon Disclosure Project](#)

[NEW - European Unions Emissions Trading System](#)

[NEW - BNY Mellon CSR 2009 Highlights](#)

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