

Greenhouse Gas (GHG) Management Programs

GHG compliance, reporting, recordkeeping and emissions trading



Global warming and climate change have come to the fore as a key sustainable development issue within the United States and around the globe. The Kyoto Protocol identified six (6) principal GHG emissions, which are the subject of international agreements: CO₂, N₂O, CH₄, HFCs, PFC and SF₆.

Since 1990, many governments and non-governmental organizations (NGOs) have taken steps to reduce GHG emissions through policies and programs that include the introduction of emissions trading programs, voluntary reduction programs, carbon or energy taxes, and regulations and standards on energy efficiency and emissions. In September 2006, California adopted its landmark legislation, AB 32, which mandate GHG emission reductions from industrial sources.

E5 develops GHG Management Programs that facilitate compliance with state, federal and international Global Warming standards and protocols. Our GHG programs help companies identify GHG emission sources, evaluate quantification methods, assess compliance with applicable GHG standards, develop reporting protocols and manage GHG emission trades for "Cap and Trade" facilities.

Depending upon client objectives and type of facility, our typical scope of work include auditing, GHG source identification, data and document review, protocol evaluation, GHG quantification, reporting and follow-up advisory and consulting support.

GHG Management Program and Services

- Corporate Strategy Development
- EMS Reviews and Audits
- GHG Recordkeeping and Emissions Tracking
- Reporting Protocols
- GHG Compliance Evaluations and Certifications
- Emission Reduction Strategies
- "Cap and Trade" Program Management
- GHG Advisory and Consulting

Key Benefits

- Managing GHG risks and reduction opportunities
- Participation in voluntary GHG programs
- Participating in mandatory reporting programs
- Participating in GHG markets
- Recognition for early voluntary action

Contact Us

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