



Greenhouse Gas Registry Accounting & Reporting Services

Sector Experience

Oil and Gas
Coal
Power Generation
Renewables
Transportation
Manufacturing
Advanced Technologies
Telecommunications
Commercial Services
Government

Core Competencies in Climate Change Services

The SAIC Climate Change Services team consistently demonstrates the reliability and flexibility needed to generate value to our clients. Our team brings expertise in a wide range of technical areas and strategic planning and provides comprehensive climate change services, including:

Accounting and Reporting

- development of greenhouse gas (GHG) accounting, reporting, and certification protocols
- preparation of GHG inventories complying with multiple registries
- emissions data management and analysis
- energy and GHG emissions modeling
- mitigation/sequestration strategies, technologies, and practices
- technical assistance, training, and outreach

Mitigation and Sequestration Projects

- project design and development
- baseline development and additionality analysis
- monitoring and verification

Emissions Trading

- emissions credit trading policies, programs, tracking, and IT systems

Climate Change Risk Management

- legal, regulatory, and policy analysis
- risk analysis and management

California Climate Action Registry

SAIC has played an ongoing role in the development and implementation of the California Registry, including participating in the CEO Coalition that proposed it. In the past year we have supported the Registry in its development of a new General Reporting Protocol and Certification Protocol as well as other strategic planning activities.

U.S. Voluntary Reporting of Greenhouse Gases Program

Since 1993, SAIC has served as the principal support services contractor to the Department of Energy's (DOE) Energy Information Administration in designing and implementing the first and largest greenhouse gas registry in the country, also known as the 1605(b) Program. Among SAIC's responsibilities, our staff have reviewed and provided technical assistance on over 9,500 emissions reduction project reports. SAIC is now supporting EIA in developing the enhanced national GHG registry.

Other Relevant Experience

- **Tennessee Valley Authority Emissions Credit Pilot Project.** Supporting the monitoring, verification, certification, and registration of GHG reductions generated at a TVA facility.
- **Wisconsin Industrial Energy Efficiency Program.** Implementing strategies to promote energy efficiency through a voluntary effort based on EPA's ClimateWise Program to help industries increase savings by improving energy efficiency and reducing GHG emissions.
- **Climate Change Services in Transportation.** Serving as the lead consultant for the DOE Clean Cities International program.
- **Emissions Inventory Services.** Supporting development of the Energy Information Administration's national GHG inventory for the last nine years.
- **Emissions Monitoring and Verification.** At the forefront of M&V protocol development for energy and transportation technologies for 25 years, providing M&V services for over 200 advanced technologies.
- **International Programs.** Team experience with the U.S. Initiative on Joint Implementation, World Bank, Global Environment Facility, United Nations Development Program, and U.S. Agency for International Development.

About SAIC

Founded by a small group of scientists in 1969, Science Applications International Corporation (SAIC) is now recognized as one of the top environment consulting companies in the U.S and ranks as the largest employee-owned research and engineering firm in the nation. Based in San Diego, California, SAIC and its subsidiaries have more than 40,000 employees with offices in over 150 cities worldwide.

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