

Corporate-wide Greenhouse Gas Management System

Client

Suncor Energy

Location

Alberta, Canada

Budget

Undisclosed



The Need

Suncor Energy needed to review the efficiency and completeness of its corporate-wide greenhouse gas (GHG) management system.

CH2M HILL Solutions

CH2M HILL provided an evaluation of Suncor's GHG accounting principles, developed measurement and reporting strategies to optimize emissions reduction, created detailed GHG inventory management plans, and helped detail a flexible and robust data management strategy to reduce overall risk. We also identified and evaluated emissions reduction opportunities at a production site including mining operations, bitumen upgrading, and on-site power plants.

The Result

Suncor can now boast that it surpasses some of Canada's most rigorous greenhouse gas emission reporting requirements.

Suncor Energy was recognized by the Canadian Standards Association (CSA) Climate Change and Greenhouse Gas Registries as a Gold Champion level reporter—the highest level of achievement in the reporting system.