SITUATION
The automotive industry’s manufacturing and logistics operations produce large quantities of greenhouse gas (GHG) emissions. Although most OEMs and suppliers voluntarily report emissions, these emissions are regulated by a growing number of regions and countries, and are requested and reviewed by many non-governmental organizations and financial firms. These assessments determine the impact that GHG emissions may have on a company’s operations and its public perception.

PARTICIPATING COMPANIES
- Chrysler Group
- Ford Motor Company
- Freudenberg NOK
- General Motors
- Honda of America Mfg.
- Magna International
- Nissan North America
- Summit Energy
- Tetra Tech
- Toyota Motor Engineering & Manufacturing North America
- TRW Automotive

SOLUTION
To help the industry and its supply chain meet voluntary reporting expectations for GHG emissions, AIAG worked with its member companies to develop a common GHG emissions reporting process that allows OEMs and suppliers to calculate and report emissions from the supply base in a consistent and accurate manner. The common process also eliminates duplicative reporting requirements and creates cost savings for member companies.

BENEFIT
AIAG’s GHG report process created a common GHG emissions calculating and reporting process that allows OEMs and suppliers to avoid duplicative reporting requirements and enjoy cost savings. In addition, AIAG helps members by providing GHG educational and information-sharing opportunities such as symposiums, trainings, and webinars.

COMMON FORMAT ALLOWS AGGREGATED INDUSTRY GHG REPORTING
(greenhouse gas)