

# SGS IN-USE VERIFICATION PROGRAM

## SGS IS YOUR GLOBAL EXPERT IN TURNKEY VEHICLE PROCUREMENT & TESTING SERVICES

All of SGS's provided services, including procurement and chassis dynamometer testing, are performed in full compliance with the US EPA, CARB, and CAP 2000 emissions requirements.



### CONTACT US

To request a quote or discuss your testing needs in detail, please call +01 844 730 4175 or email [us.transportation@sgs.com](mailto:us.transportation@sgs.com).



### IN-USE PROCUREMENT

- Complete services for obtaining in-use vehicles for compliance testing
- All tasks related to your customer mailings
- Arranging pick-up and drop-off of vehicles
- Qualified drivers pick up the participants' vehicles, inspect the vehicles, and handle all the necessary paperwork
- Participant rental vehicles delivered with a full tank of fuel
- Test vehicles are driven or transported to designated test facilities
- Vehicles can be tested at one of our vehicle test labs or at your designated facility
- We will initiate payment to the participants after the testing is completed
- All logs and forms are completed as necessary in a professional and timely manner
- All vehicles are returned cleaned insuring the participants and your satisfaction

### TESTING SERVICES AVAILABLE

- In-use testing is performed in our labs on our advanced chassis dynamometers
- You'll receive detailed data and reports indicating the current performance characteristics of the legacy vehicles after being used in real world driving conditions for extended periods of time
- We will help you develop a clear understanding of the owner's driving patterns along with providing valuable information for developing future accelerated aging cycles for new model vehicles and various levels of powertrain components

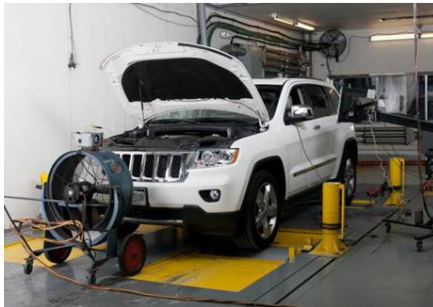
### EXPANDED INSIGHT & DATA FOR ENHANCED ANALYSIS

SGS offers our customers a complete range of Portable Emissions Measurement System (PEMS) services to complement emissions testing in-use or in the lab. Our team of industry experts will work to understand your objectives, provide insight into industry trends, develop a plan and provide comprehensive program solutions for incorporating PEMS technology into your upcoming IUVP project.

# SGS

# SGS UNIQUE TESTING SOLUTIONS

When your testing is performed at an SGS laboratory, rest assured that the results will be of the highest quality in the industry. Our laboratories are used by automotive and engine manufacturers, suppliers, the petrol chemical industry, the research community and government agencies among others. We offer vehicle procurement, engineering services, control system calibration, data analysis and project management to meet specific customer needs.

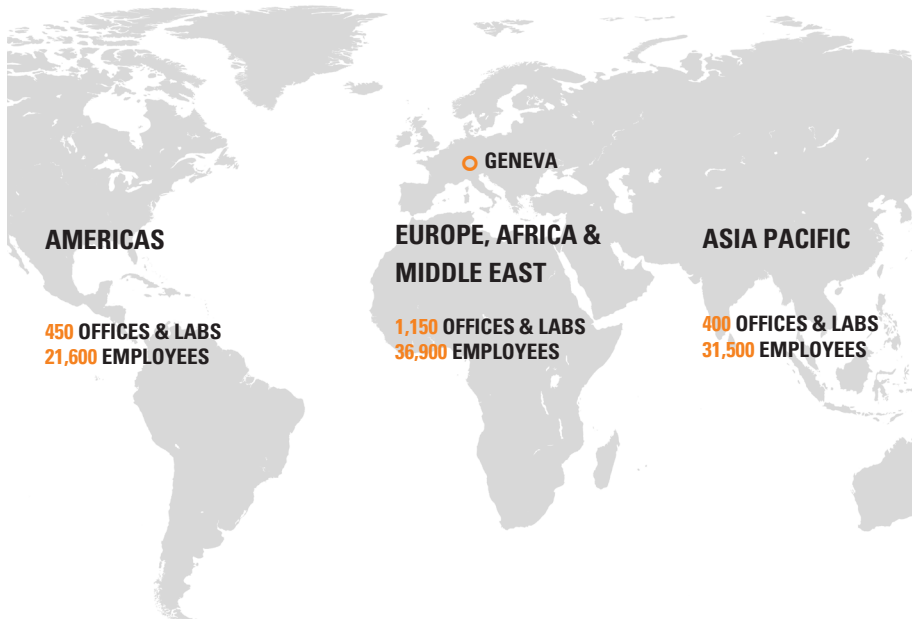


## UNIQUE OFFERINGS

- Our high-feature engine and vehicle test cells located in Aurora, CO, equipped with our patented altitude simulation system (BASE™), allow us to test powertrains from sea level and normal conditions to extreme altitude and variable temperature conditions.
- Our labs are equipped with comprehensive security and video surveillance systems to ensure customer confidentiality.
- Our highly skilled and experienced staff aids customers to test new products, perform research and development and ensure compliance with federal and state emissions regulations.
- Our core business is the advancement of test technology and methods to enable the development of next-generation powertrains.

# SGS GLOBAL & LOCAL

90,000 EMPLOYEES | 2,000 OFFICES & LABS AROUND THE WORLD



## VARIABLE ALTITUDE ENGINE & VEHICLE TESTING

Aurora, CO

## TEST CELL SOLUTIONS, SOFTWARE AND VARIABLE HORSEPOWER ENGINE AND VEHICLE TESTING

Columbus, IN

## FUEL & COMPONENT SYSTEMS TESTING

Lapeer, MI

## MILEAGE ACCUMULATION CENTER

Jackson, MI

## ROCKY MOUNTAIN HIGH ALTITUDE TEST CENTER

Empire, CO

## CATALYST AGING & COMPONENT TESTING SERVICES

Taylor, MI

## COMPONENT TESTING & ENGINEERING SERVICES

Troy, MI



WHEN YOU NEED TO BE SURE