



Alliance AutoGas
POWERED BY PROPANE

PROPANE AUTOGAS THE PRACTICABLE SOLUTION

Darren Engle – Director of Government Relations, Blue Star Gas, an Alliance AutoGas Partner



The Many Uses Of Propane

COMMERCIAL , RESIDENTIAL & INDUSTRIAL USE

Heating

Cooking

Hot Water

GENERATORS

Mobile

LIGHT TOWERS

UTILITY VEHICLES

COMMERCIAL MOWERS

NEXT GENERATION FORKLIFTS

AGRICULTURE EQUIPMENT

High Efficiency Grain Dryers

Irrigation Pumps

Tractors

COMBINED HEAT & POWER UNITS

MARINE ENGINES



Say Hello To Propane Autogas

PROPANE AUTOGAS FUELS MORE THAN

21 MILLION

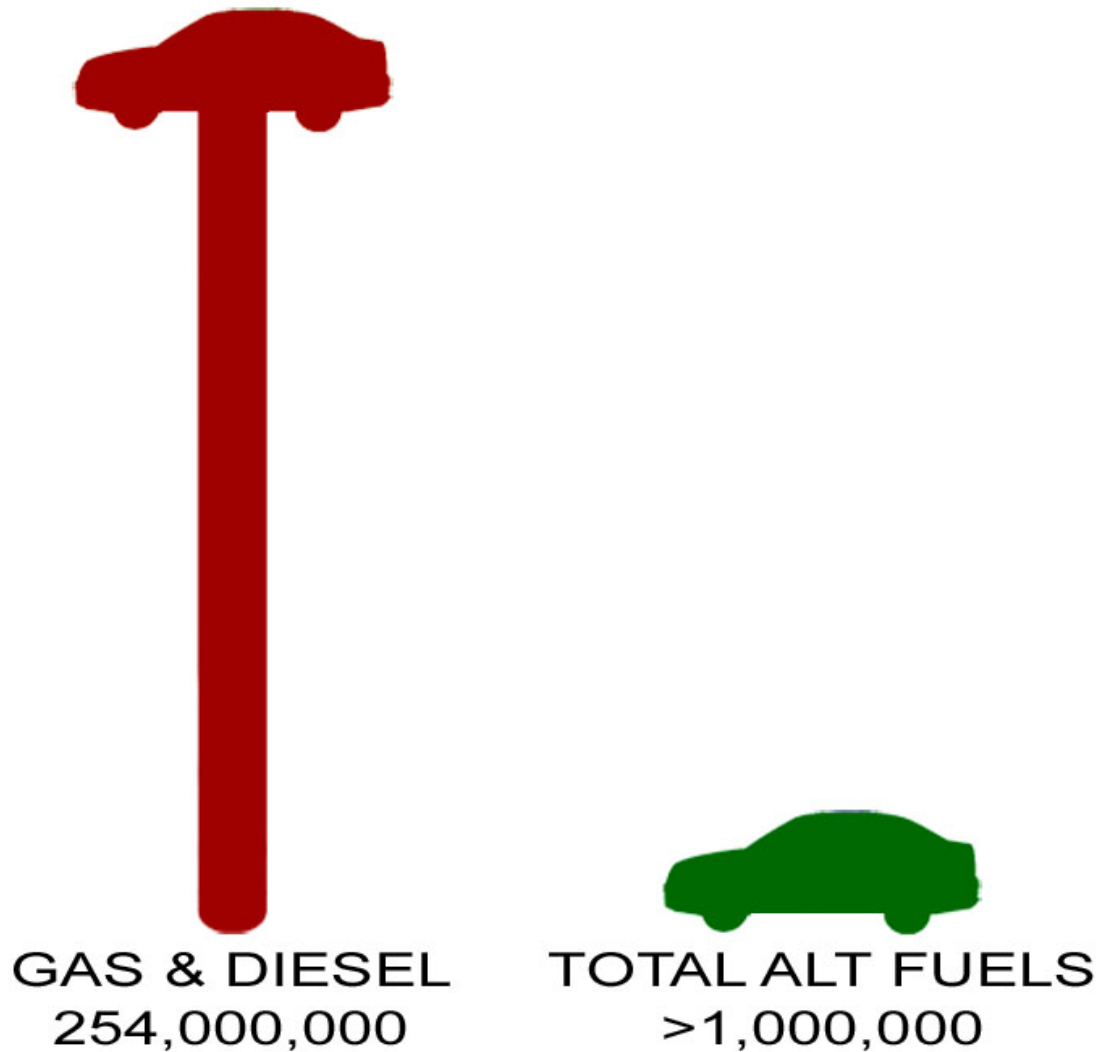
////////// VEHICLES WORLDWIDE //////////

VISIT WWW.ALLIANCEAUTOGAS.COM

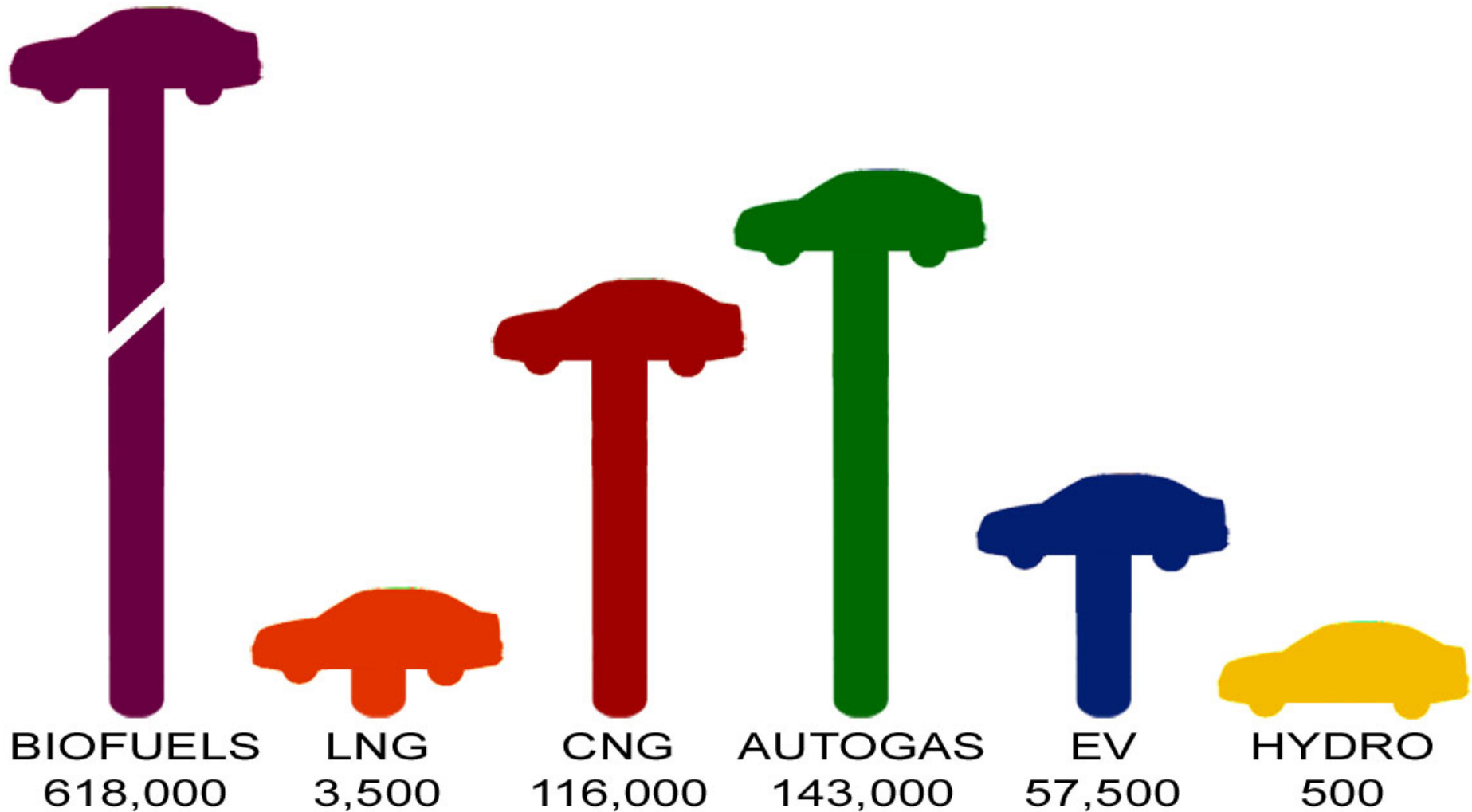


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US Motor Vehicle Market



2013 US Alternative Fueled Vehicles



Worldwide Alternative Fuel Adoption



US- 143,000



Turkey- 3.5M



Poland- 3M



S. Korea- 4M



No Silver Bullet



Class 1

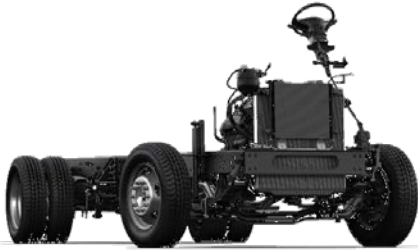
Class 8



Light Duty



Medium Duty

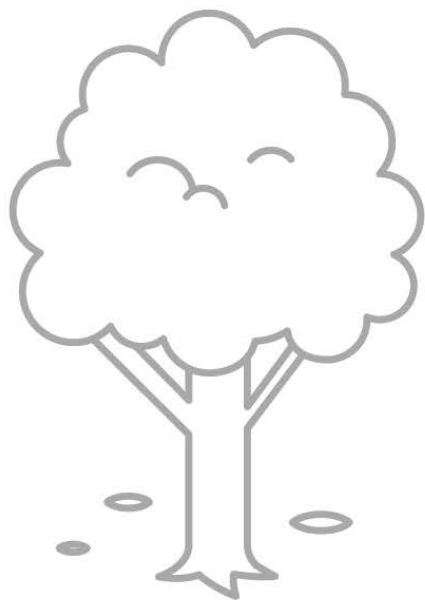


Widespread Fleet Adoption



ThyssenKrupp





GREEN



GREEN





WHY IT'S GOOD FOR FLEET MANAGERS.

- 1 IT REDUCES OPERATING COSTS.
- 2 IT HAS AFFORDABLE, FLEXIBLE REFUELING OPTIONS.
- 3 IT OFFERS PROVEN PERFORMANCE.
- 4 IT LOWERS EMISSIONS.
- 5 IT REDUCES DEPENDENCE ON FOREIGN OIL.



60% LESS

CARBON MONOXIDE



20% LESS

NITROGEN OXIDE



12% LESS

CARBON DIOXIDE



Gasoline-fueled vehicle emissions



Propane-autogas-fueled vehicle emissions



Law Enforcement



SAVING
AS MUCH AS

\$2,500

ON FUEL COSTS PER
VEHICLE EACH YEAR



Shuttle Vans



SAVING
\$10,000+

PER VAN

EACH YEAR
IN FUEL COSTS



Public School Districts



SAVING

////////////////////
\$1.5

MILLION

////////////////////
ON FUEL COSTS IN A
SINGLE SCHOOL YEAR





//////////////////// HAS THE //////////////////////

**MOST DEVELOPED
REFUELING INFRASTRUCTURE**

////////////////////////////////////

OF ANY ALTERNATIVE FUEL IN THE UNITED STATES



SCALABLE INFRASTRUCTURE



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