



AUTOGLP INTERNATIONALLY



7° CONGRESO
INTERNACIONAL DEL GLP
GAS PARA EL PROGRESO

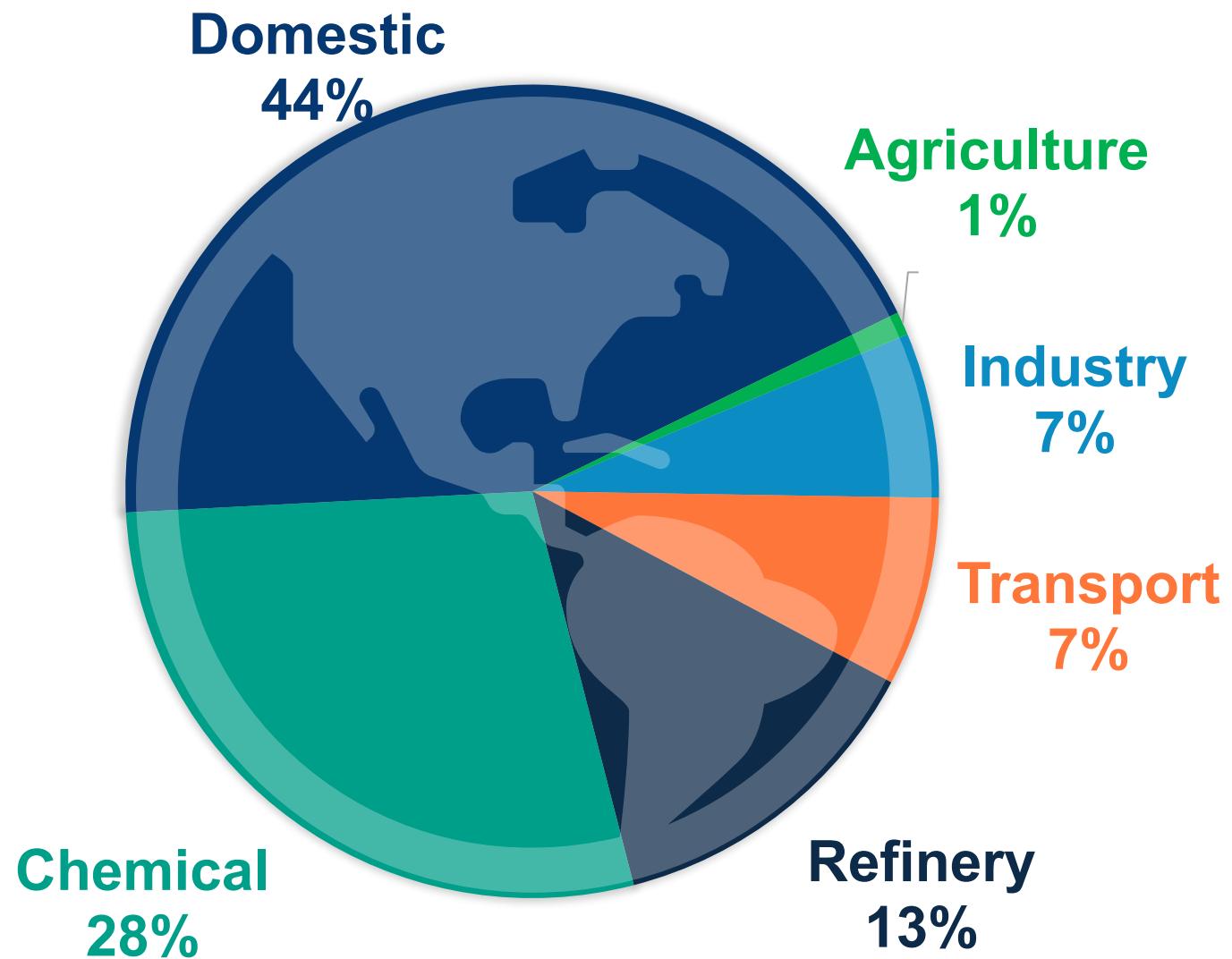


Cinch Munson
2025/08/27

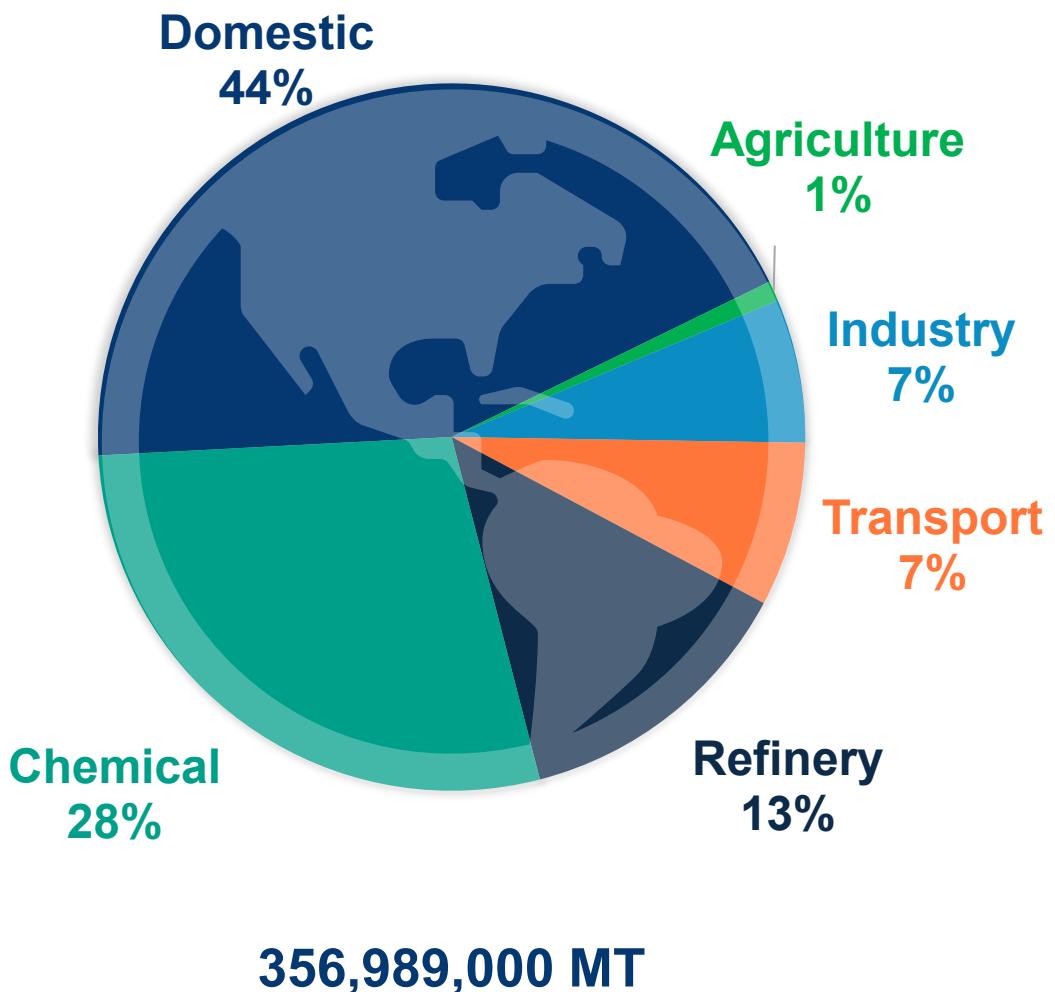
2023 GLOBAL MARKETS FOR LPG

**Global LPG
consumption:
356,989,000 MT**

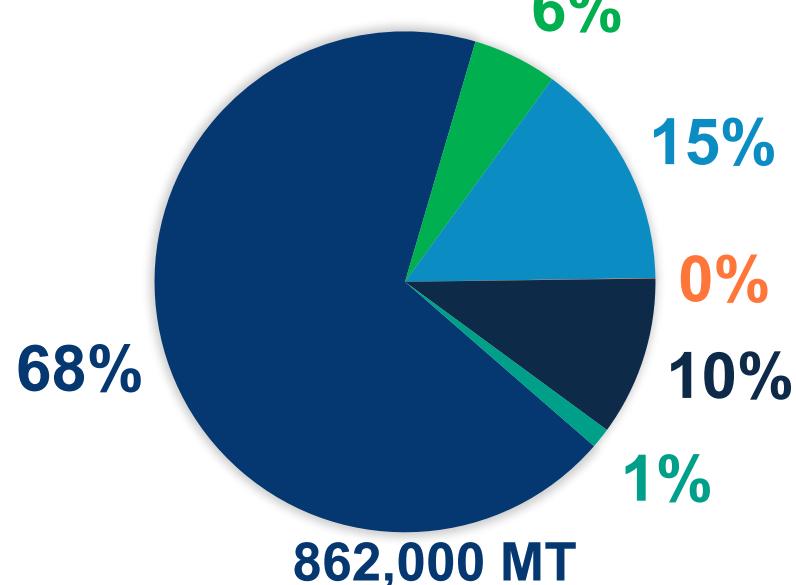
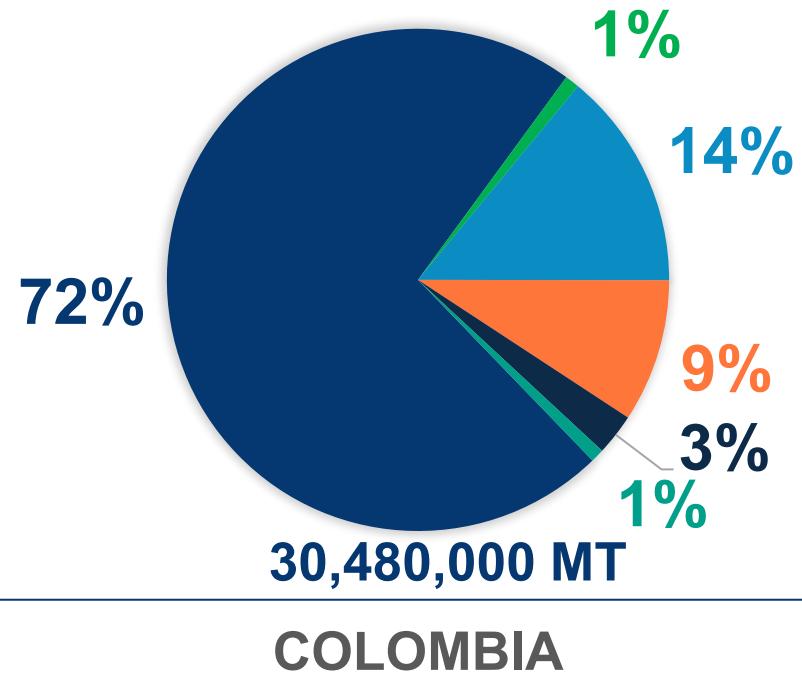
**Global Autogas
consumption:
26,867,000 MT**



2023 GLOBAL MARKETS FOR LPG



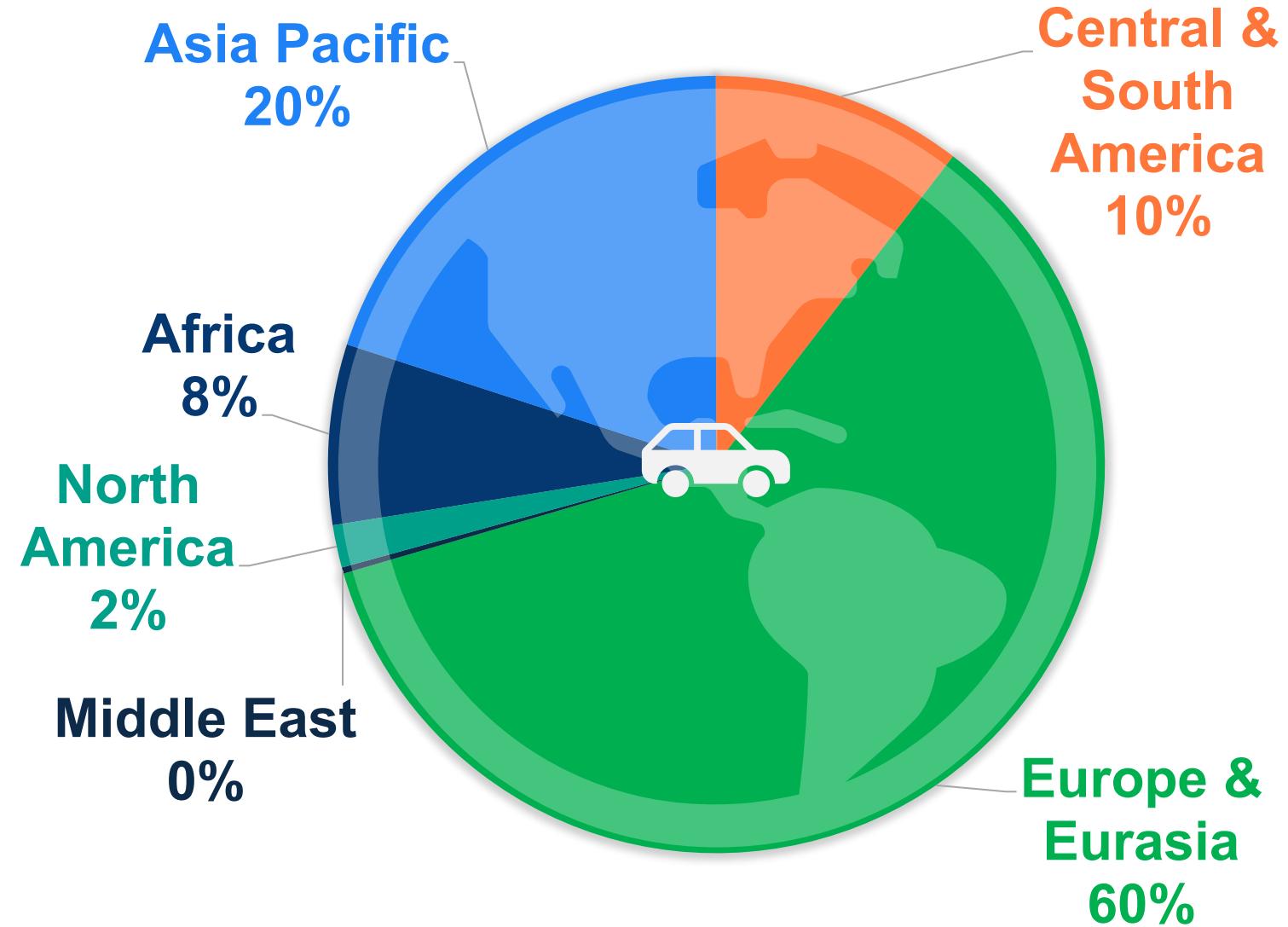
CENTRAL & SOUTH AMERICA



2023 GLOBAL AUTOGAS MARKETS

Global Autogas consumption:
26,867,000 MT

Latin America Autogas consumption:
2,808,000 MT



AUTOGAS IS A SUCCESS STORY...WITH GROWTH POTENTIAL

**GLOBAL CONSUMPTION OF
AUTOGAS HAS RISEN BY**

LPG 40%



**IN THE PAST
10 YEARS**

AUTOGAS IS A SUCCESS STORY...WITH GROWTH POTENTIAL

**Nearly
29
MILLION
AUTOGAS
VEHICLES**

IN USE AROUND THE GLOBE



**Nearly
1.5
MILLION
AUTOGAS
VEHICLES**

IN CENTRAL & SOUTH AMERICA



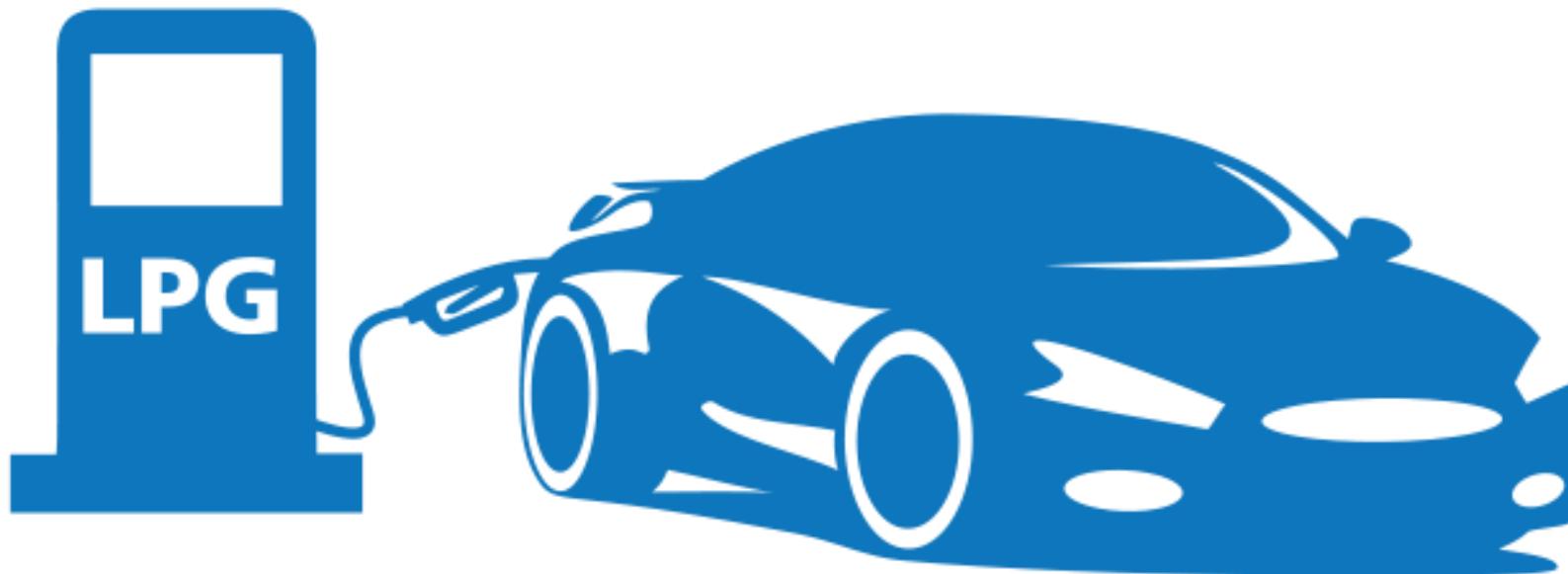
AUTOGAS IS A SUCCESS STORY...WITH GROWTH POTENTIAL

Over
80k

FILLING STATIONS
AROUND THE GLOBE

**Nearly
6k**

FILLING STATIONS
IN CENTRAL & SOUTH AMERICA



AUTOGAS IS A SUCCESS STORY...WITH GROWTH POTENTIAL

ON AVERAGE, COMPARED TO PETROL,
DRIVING ON AUTOGAS EMITS



ON AVERAGE, COMPARED TO DIESEL,
DRIVING ON AUTOGAS EMITS

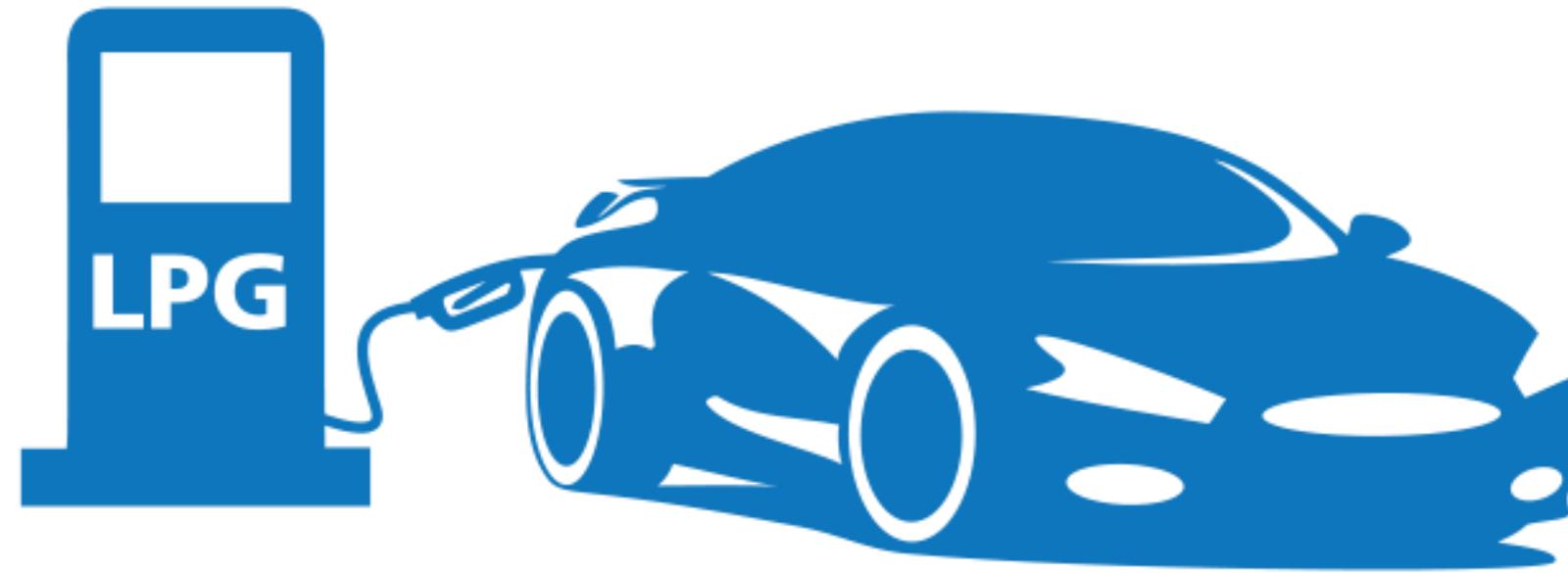


CALCULATED ON A WELL-TO-WHEEL BASIS

WHY AUTOGAS?

- Autogas is readily accessible, adds energy security, and it is clean...today!
- Autogas is the most prevalent alternative transportation fuel in the world.
- Autogas is an affordable, proven solution.
- Autogas addresses both CO2 and pollutant emissions.
- Autogas opens new market opportunities.
- Renewable Liquid Gas volumes are growing.





THE FUTURE OF TRANSPORT
STARTS NOW.
AUTOGAS CAN DELIVER THIS FUTURE
TODAY!



Renault Korea commits to Autogas vehicle development

Renault Korea has signed a new agreement with the Korean LPG Association in order to jointly develop Autogas cars at Renault Technology Korea in Yongin, Gyeonggi-do. Both parties have agreed to apply direct injection (LPDi) technology to passenger models. The agreement will see the duo jointly focus on advancing technologies for the country's first... [Read More](#)

General Motors signs strategic alliance supporting alternative fuel implementation

Icom North America, provider of patented alternative fuel systems, has secured pivotal distribution agreements with General Motors to promote the use of alternative fuels. This collaboration will accelerate the adoption of LPG, among other fuels, across a wide spectrum of industries, including OEM and aftermarket... [Read More](#)

Iraq: Autogas infrastructure expands in Baghdad

Iraq's Oil Ministry has put a new Autogas station into operation as well as a conversion workshop to install LPG systems in Baghdad. The Deputy Oil Minister for Gas Affairs, Ezzat Saber, noted that the project is "a crucial step" to address the rising demand for Autogas... [Read More](#)

Introduced the Kia Niro Tri-Fuel in Italy – Innovation Meets Efficiency!

- Born from Westport's partnership with Kia Italia
- First-ever OEM hybrid vehicle powered by HEV and LPG technologies
- Offers 3 fuel sources—petrol, electric, and LPG
- Delivers over 1,600 km on a full tank with reduced emissions and uncompromised performance



Globally Available Prins VSI-3 DI LPG System for the RAM 1500 Hurricane 3.0 DI Twin Turbo Engine

- Enabling customers to benefit from lower emissions and fuel costs
- Prins is the first to deliver the System for the Standard Output (420HP) and High Output (540HP) engines
- Extra driving range by combining 2 LPG tanks





New STAG controller for direct petrol injection engines. Quick installation!

PDF

GAS INSTALLATIONS

3 months ago 28/04/2025, ~ Administrator - , Reading time 2 minutes



The Poznań Motor Show saw the premiere of the latest LPG controller for direct injection engines – the STAG 500 GO. "The controller was designed with maximum efficiency and economy in mind, while ensuring eco-friendly driving without compromise. It can best be described as 'Complicated on the inside, simple on the outside,'" said the project's designer, Łukasz Gromotowicz from AC SA in Białystok.



South Korea approves LPG self-refuelling bill, Autogas truck sales projected to rise

With the enactment of a bill allowing self-refuelling of LPG in South Korea, the industry projects that sales of Autogas...

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New Autogas direct-injection fuel system launched at ACT Expo

The Propane Education & Research Council (PERC) announced the debut of a new LPG direct-injection fuel system at ACT Expo 2025, which took place last month in California...

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04/12/2024

Honduras will convert 3,000 taxis to Autogas through national programme

Through the Honduran Institute of Land Transportation (IHTT), the Government launched a national programme to switch...

[Read more](#)



04/12/2024

Spain: New EVO 6 with LPG version will be launched before the end of 2024

EVO announced the imminent arrival of the new EVO 6, “its most advanced and powerful SUV” and a model that “sets a...

[Read more](#)

HYBRID VEHICLES



Kia reveals tri-fuel LPG hybrid Niro with 1600km driving range

NEWS

The Kia Niro is now available in Italy with a tri-fuel powertrain combining a fuel tank, an LPG tank, and an electric motor for a 1600-kilometre estimated driving range.





Japan: Toyota upgrades its LPG-powered JPN Taxi

Toyota announced that its purpose-built JPN Taxi gets mild 2025 updates after eight years on the Japanese market. The model has gained a larger LPG tank, extending its range...

[Read More](#)



Dacia unveils new Bigster mild hybrid G-140 with LPG engine

Dacia has announced the launch of the Bigster mild hybrid G-140, a new bi-fuel petrol and LPG car that can be already ordered. Prices start from EUR 24,990...

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HARD TO DECARBONIZE SECTORS



HARD TO DECARBONIZE SECTORS

NEXIO to Offer a Full Range of Propane-Only Commercial Truck Application

NEXIO PROPANE AUTOGAS TRUCKS

NEXIO

SINGLE REAR AXLES



TANDEM REAR AXLES



TRACTOR SERIES



Durability - Corrosion Protection

- E-Coated Body in White
- Base Coat after E-Coating Process
- Clear Coat after Base Coat Process
- E-Coated Frame Assemblies
- Multi-Coat Frame Painting

Safety – GSR2 and More

- Developed to European General Safety Relation 2 Standards (GSR2)
- Front Radar Automatic Braking
- Blind Spot Detection
- Lane Departure Warning
- Integrated Camera View System
- Cyber Security Management Systems
- Driver Drowsiness & Attention Warning

World Class - Vehicle Components

- Meritor Differential w/Air Disk Brakes
- Wabco Air Brake System
- Allison 3500 Automatic Transmission
- Hella Headlamps
- NEXIO 7.2L V8 CGI Iron Block Engine

HARD TO DECARBONIZE SECTORS

Designed Specifically for Propane Industry

NEXIO



HARD TO DECARBONIZE SECTORS



HARD TO DECARBONIZE SECTORS



Argentina: First LPG-powered truck arrives in Misiones

The companies El Vasco and Salustri have joined forces to debut the first Autogas truck in the province of Misiones. The project is aimed at reducing fuel consumption in heavy...

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HARD TO DECARBONIZE SECTORS



Herko delivers its first LPG trucks in Spain, plans to build 250 units in 2025

Herko Trucks announced it has assembled and distributed the first vehicles powered by renewable Liquefied Gas produced. These units were delivered to clients such as Urbaser and...

[Read more](#)

HARD TO DECARBONIZE SECTORS



04/12/2024

Belgian haulier starts trial of LPG technology in its heavy-duty truck fleet

addvantage Global announced that following start of marketing of their products in the Benelux region, it signed...

[Read more](#)

HARD TO DECARBONIZE SECTORS



Wilkes County Schools turns Georgia's first district with 100% green fleet

Wilkes County Schools (WCS) has marked the historic milestone of becoming the first school district in Georgia to serve all of its 25 daily bus routes exclusively with...

[Read more](#)

EV CHARGING



HYDROGEN VEHICLES

	r-Natural Gas	r-Methanol	e-Ammonia	rPropane	rDME	rH2
Reforming Temperature	700-1000 C	250-300 C	700-1000 C	350-600 C	250-300 C	N/A
Infrastructure	Pipeline, CNG, or LNG	Industrial & coastal	Large industrial	Existing network	Via LPG network	Limited & expensive
Transport Pressure	250 bar	Liquid	10 bar	7 bar	7 bar	250 bar
Toxicity	Non-toxic	Toxic	Highly toxic & corrosive	Non-toxic	Non-toxic	Non-toxic
Global Warming	25X CO2	Negligible	0	Negligible	Negligible	5.8X CO2
C-C Bonds	No	No	No	Manageable	No	No
Hydrogen WT%	25%	12.5%	18%	18%	13%	100%
Hydrogen KG/M3	41	100	109	93	87	21

AUTOGAS TOMORROW





LIQUID GAS WEEK

22-26 SEPTEMBER 2025 • RIO DE JANEIRO





LIQUID GAS WEEK

22-26 SEPTEMBER 2025 • RIO DE JANEIRO





THANK YOU!

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