



ENERGY FOR ALL

James Rockall
World Liquid Gas Association
CEO and Managing Director

38th WLGA General Assembly
Cape Town
19th November 2024



An aerial, top-down view of a massive, dense crowd of people. The individuals are packed closely together, filling the entire frame. The crowd is diverse in appearance, with many people wearing colorful clothing, including bright blue, red, yellow, and green. The overall lighting is somewhat dim, suggesting an overcast day or a shaded area. In the center of the image, there is a text overlay in white and orange. The text reads "unprecedented change is happening today". The word "today" is highlighted in a bright orange color, while the rest of the text is white. The text is centered horizontally and vertically within the upper half of the image.

unprecedented change is
happening **today**

damaging **inflation**



energy price volatility

extreme weather events





public perception vs reality



energy poverty



escalating **CO2 emissions**

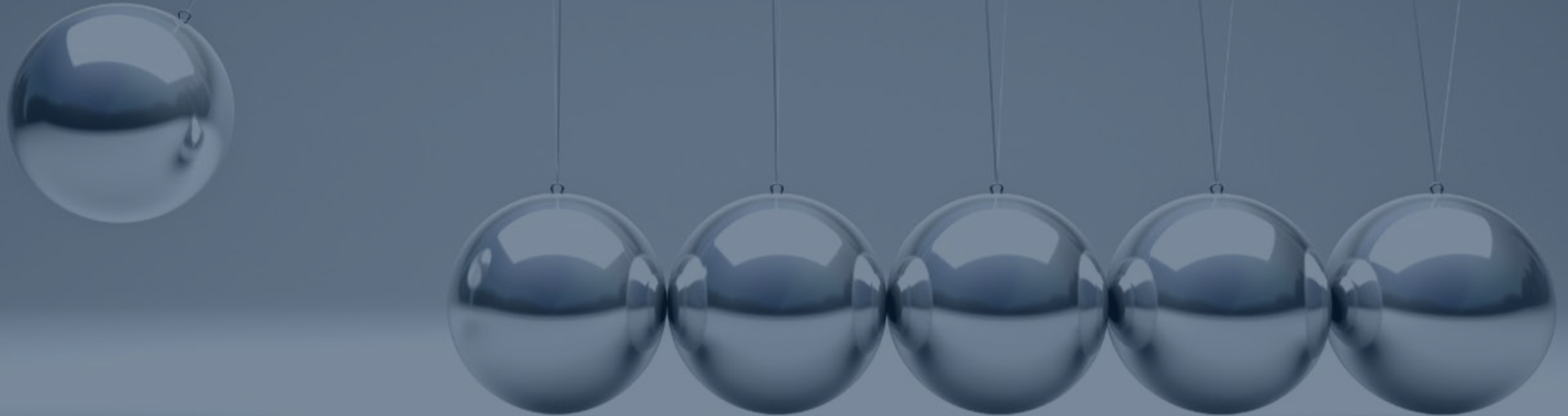


the power of **the people**



leveraging aspiration

all **impacts** our industry





everywhere

A hand in a dark suit sleeve is shown from the bottom, reaching up to hold a glowing blue globe. The globe is semi-transparent and features a network of white lines and dots overlaid on its surface, representing global connectivity. The background is a dark blue gradient with faint, larger-scale network patterns. The text 'Your association' is centered in a white box over the globe.

Your association



11

NEW MEMBERS

New Members

Avenir, Canada

AC SA, Poland

Gas360 Technologies, Nigeria

GasBot, Australia

Mabanaft, UK

Ninbo Longtime Gas Control System, China

Plains, Canada

Propane Levac, Canada

**Shandong Huanri Cylinder International
Trading, China**

Smart Cylinders, Norway

Tech 4 Fuels, Germany

7 New IC Members



Consigaz, Brazil

Friedrich Scharr KG, Germany

Gasco, Saudi Arabia

Milangaz, Türkiye

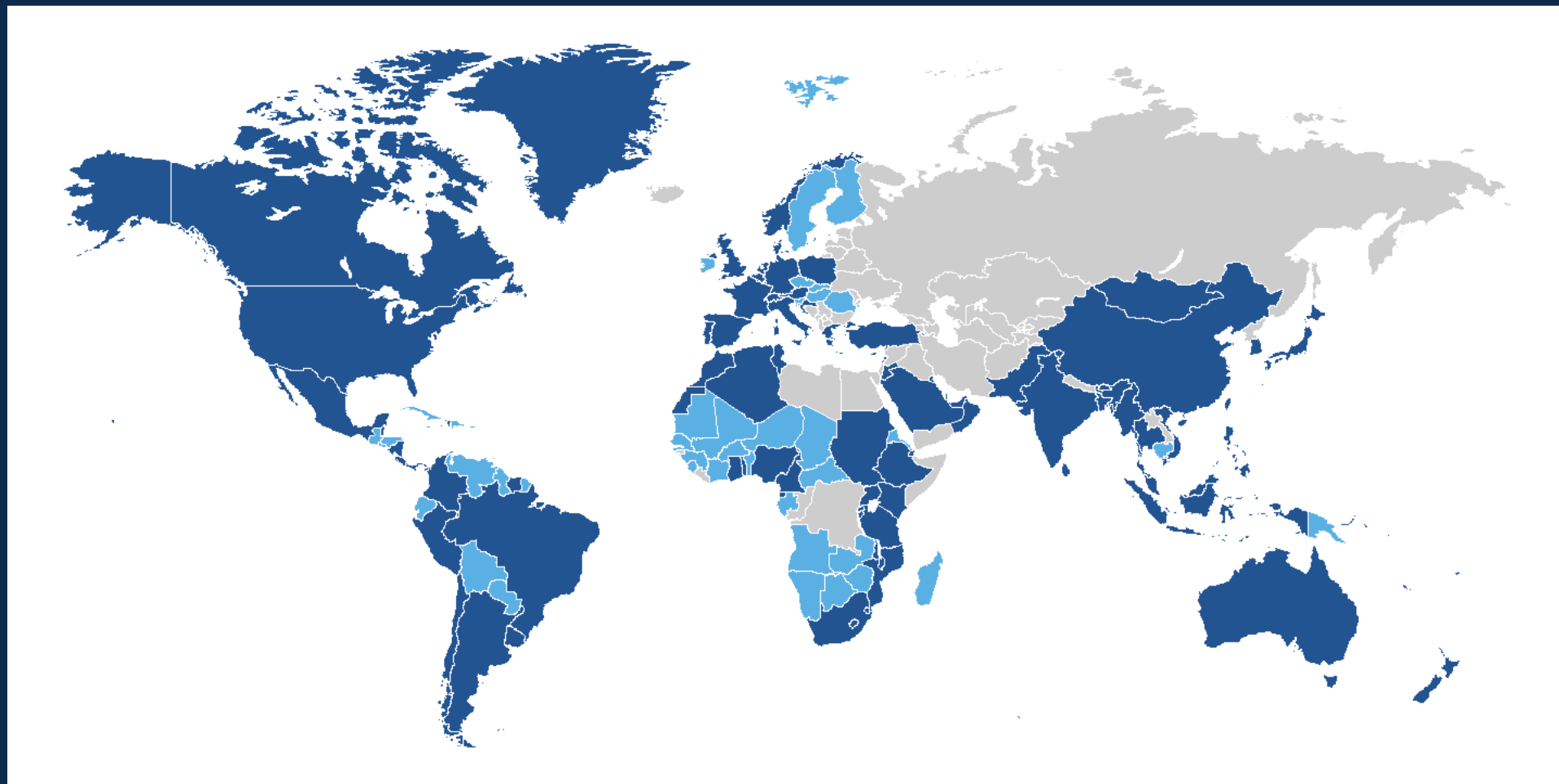
Opis, USA

Sigma Cylinders, Lebanon

Tomza, Mexico

JOINED THE INDUSTRY COUNCIL

We are active in over 125 countries



The Team



The background of the slide features a dark blue gradient with silhouettes of a group of people climbing a mountain. Some individuals are at the top of the peak, raising their arms in celebration, while others are still ascending the rocky slopes. The scene is set against a soft, hazy sunset sky.

2024 Key Achievements

The Mission

The WLPGA mission is defined by four goals:



Advocacy (ADV)

To advocate LPG as part of the solution to future energy challenges



Safe Efficient Business (SBI)

To support efficient and responsible business



Sustainable Growth & Innovation (SGI)

To encourage innovation and support business growth



Communicate and Raise Awareness (COM)

Focus on external & internal communications and LPG Week

YEAR

2

OF A
3 YEAR PLAN

4

GOALS

4

PERMANENT
CHAIRS FOR

3

YEARS



A blurred background of a crowd of people, with a microphone in the foreground. The microphone is a silver, spherical, mesh-style microphone on a stand. The word "ADVOCACY" is written in large, bold, orange capital letters across the center of the image. A white square outline is positioned behind the text, partially overlapping the microphone.

ADVOCACY

SDG7 Campaign

Campaign held in May 2024

Focus on LinkedIn and X

Reached over 1,900,000 X Impressions

World Liquid Gas Association
20,900 followers
1w · Edited · 🌐

One disparity often goes unnoticed and unaddressed, increasing the burden and vulnerability of women around the world: the way they cook.

African Development Bank Group President Akinwumi Adesina and **International Energy Agency (IEA)** Executive Director **Fatih Birol** highlight that clean cooking access in Africa is a critical health, gender, and climate issue
<https://lnkd.in/gxn3KTC8>

Explore the benefits of clean cooking with LPG bit.ly/440Plhy

#CleanCooking #LPG #Energy #EnergyAccess #Africa

EMPOWERING WOMEN THROUGH CLEAN COOKING WITH LPG

A transition to LPG would reduce the labour time associated with cooking and gathering firewood, as well as exposure to indoor air pollution, both of which disproportionately impact women and girls.



WLGA

World Liquid Gas Association
20,900 followers
2w · Edited · 🌐

Make sure you join this afternoon's webinar 'Energy Anywhere Live – Cooking For Life Africa' at 2pm (Paris time) to discuss the objectives of the **International Energy Agency (IEA)**'s Summit on clean cooking in Africa, its outcomes and the implications for the LPG industry in Africa where millions of people still lack access to modern cooking fuels.

There is still time to register for FREE <https://bit.ly/3QWxv1P>

#energy #LPGTalks #CleanCooking #Africa #LPG #Propane #LiquidGas

ENERGY ANYWHERE LIVE

COOKING FOR LIFE AFRICA

Webinar
28th May 2024
14:00 (CEST)
Free to Attend

with Michael Patrick Kelly and 9 others




Tarryn Wishart and 10 others · 3 reposts

World Liquid Gas Association
20,900 followers
3w · Edited · 🌐

Each year, 3.7 million people die from household air pollution caused by cooking with solid fuels like charcoal and firewood. LPG offers a cleaner cooking solution, drastically improving indoor air quality, reducing exposure to harmful smoke that causes respiratory diseases.

Learn more via **World Liquid Gas Association** <https://bit.ly/440Plhy>

#LPG #CleanCooking #AirQuality #AirPollution



Tarryn Wishart and 39 others · 1 comment · 9 reposts

World Liquid Gas Association
@WorldLiquidGas

As a clean-burning fuel, #LPG plays a key role in advancing #CleanCooking globally. We welcome the #CleanCookingDeclaration – pledging to make clean cooking a priority and enhancing efforts to achieve universal access for all.

More info via bit.ly/3WOaim4



9:31 AM · May 22, 2024 · 507.7K Views

3 · 7 · 50 · 12

IEA Summit on Clean Cooking in Africa 14th May 2024

- Over 1000 delegates, 4 heads of state, 23 ministers, 55 government delegations
- Largest clean cooking event ever held
- 2.2 billion USD pledged to clean cooking projects in Africa



Cooking For Life Africa Task Force CFLA

- Launched as a platform for participation in IEA Summit
- Currently working on Africa LPG Roadmap
- Action Plan 2025 – 2026 being discussed this week



- WLGA held a side event on 13th November
- Included participants from ARDA, IPIECA, EPA
- Focussed on clean cooking and its role in addressing climate change



Fourth Annual Presidents' Platform

Held 4th 8th 9th October

Maintaining input and cooperation with national and regional associations

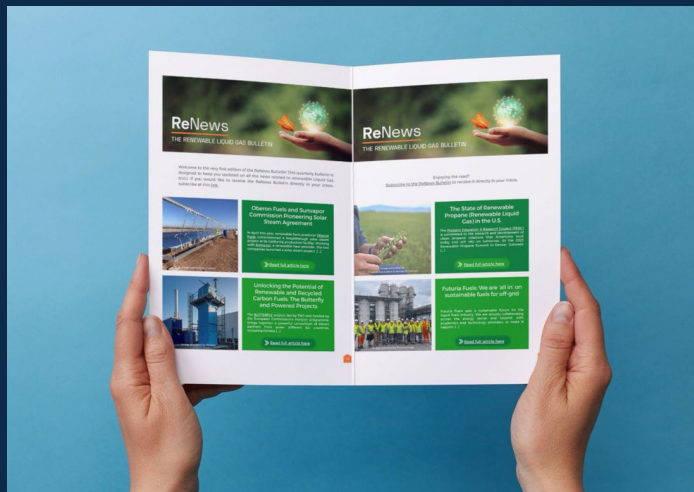


Advocating for rLG

Year-long three burst campaign with our partner FTI

Sponsored content campaigns on LinkedIn and X

First two campaigns had over one million impressions



World Liquid Gas Association
21,227 followers
Promoted

Moving towards 2030 and beyond, the role of renewable Liquid Gas is increasing and industry is stepping up when it comes to innovation and new pathways.

Goher Ur Rehman Mir, Head of Global Sustainable Fuels Policy at SHV Energy, explains how this presents an amazing opportunity, while also highlighting why support from policymakers is needed to take the innovation to the next level, in order to scale up solutions that can decarbonise homes and industries across Europe.

Facts about renewable Liquid Gas available here: <https://lnkd.in/eS2Zv2Au>

#Renewable #LiquidGas #LPG #Decarbonisation

BUTAGAZ
MAKES THE ENERGY TRANSITION REAL FOR ALL PEOPLE IN FRANCE.

Hi everybody, this is Michael Kelly from the World Liquid Gas Association. We are excited to see the energy transition taking place in France and we are proud to be part of it. We are looking forward to working with you to make the energy transition a reality for all people in France.

Discussing opportunities for Renewable Liquid Gas with SHV Energy [Learn more](#)

4 comments • 3 reposts

World Liquid Gas Association
21,227 followers
Promoted

Many companies across Europe are investing in renewable Liquid Gas – in bioLPG and renewable DME, recognising the opportunities of EU policies supporting energy decarbonisation efforts in Europe.

Hear from Liquid Gas Europe General Manager Ewa Abramiuk-Lété explaining the LPG industry potential to become 100% renewable.

More about renewable Liquid Gas here: <https://lnkd.in/eDYu45Zj>

#renewable #LiquidGas #bioLPG #DME #decarbonisation #LPG

Hi everybody, it's Michael Kelly from the World Liquid Gas Association. We are excited to see the energy transition taking place in Europe and we are proud to be part of it. We are looking forward to working with you to make the energy transition a reality for all people in Europe.

Discussing opportunities for Renewable Liquid Gas in Europe with Liquid Gas Europe General Manager, Ewa Abramiuk-Lété. [Learn more](#)

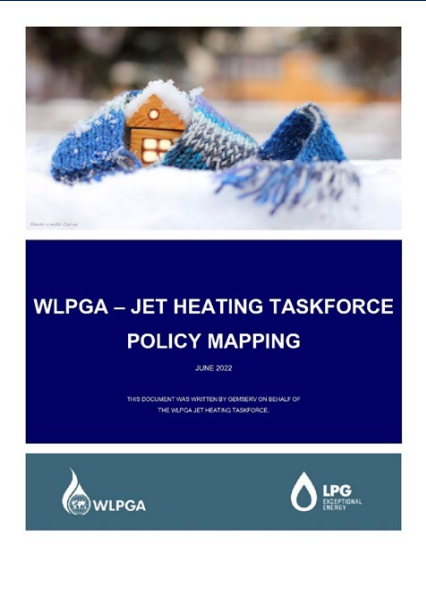
3 comments • 6 reposts

Advocacy for End User Applications

Autogas

LPG4PowerGen Working Group

JET Heating Task Force



Manage and maintain website

SAFETY & BUSINESS IMPROVEMENT



Business Company

Customer Address: 123 Main Street, Suite 100, New York, NY 10001

Invoice # 12345

Item	Quantity	Price
Product A	10	100
Product B	5	200

Product	2015	2016	% Growth
Product A	100,000	120,000	+20%
Product B	50,000	60,000	+20%
Product C	30,000	35,000	+17%
Product D	20,000	25,000	+25%
Product E	10,000	12,000	+20%
Total	210,000	252,000	+20%

Product A: 100,000
Product B: 50,000
Product C: 30,000
Product D: 20,000
Product E: 10,000

Safety and Good Industry Practices

- Safety Core Group meets twice monthly
- #Simply Safety – Ongoing year-long campaign
- In-Country and Virtual Workshops



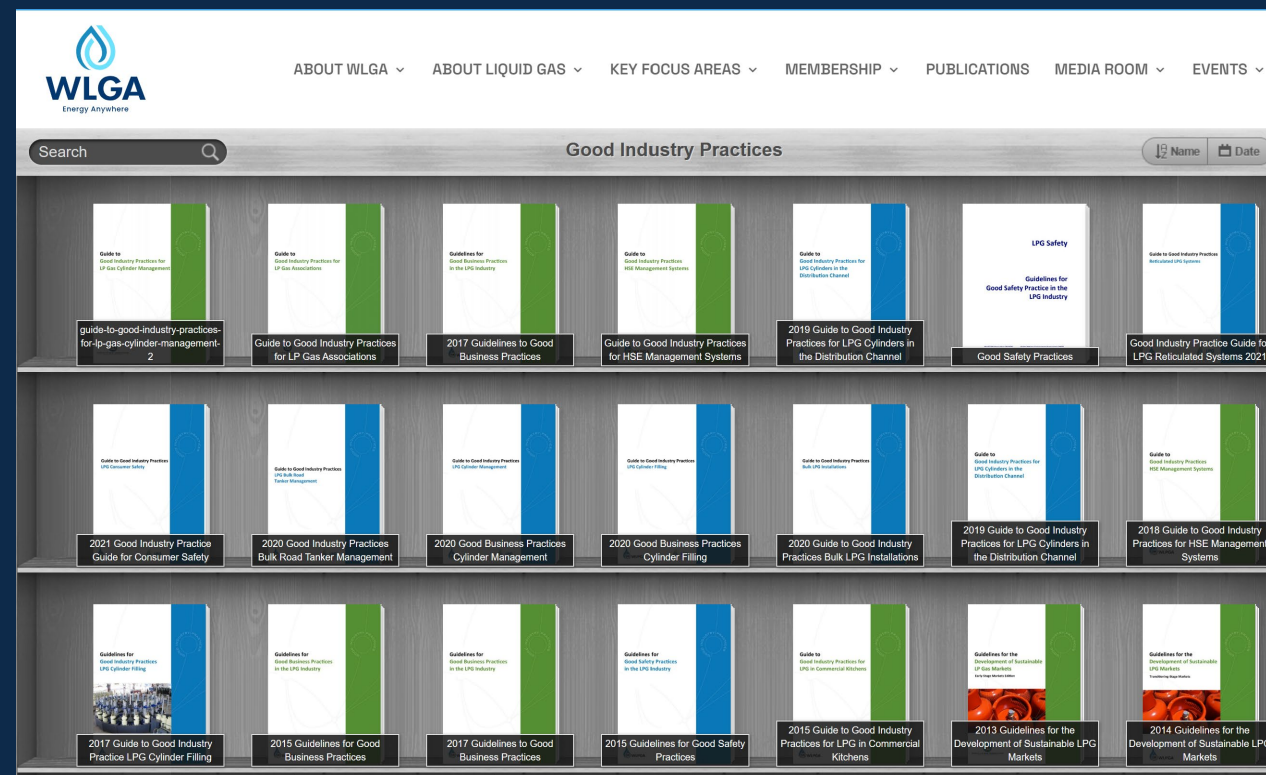
Digitalisation Programme

- Challenge '24 Startup Competition
- Three finalists pitching off in LPG Week
- IoT Report continually updated



Cylinder Management Guideline

A comprehensive review of existing collateral from the library of Good Industry Practices Guidelines



Statistical Review of Global LPG

- FREE to WLPGA members
- Review of 2023 data
- Supply & Demand Growing 4%/yr
- Contract review during 2024

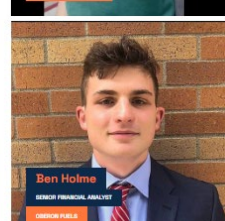
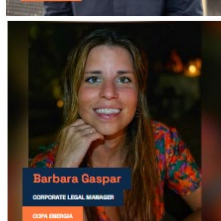
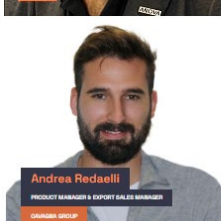
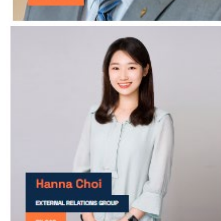
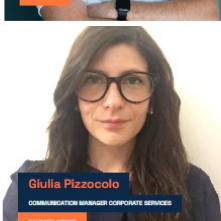
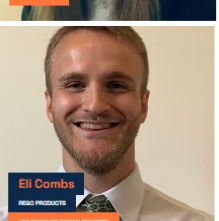
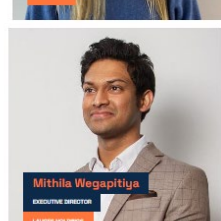
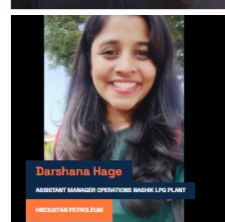
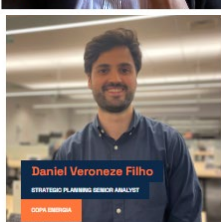
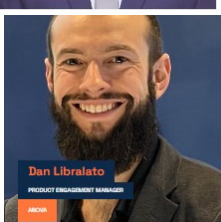
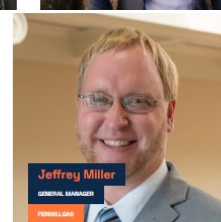
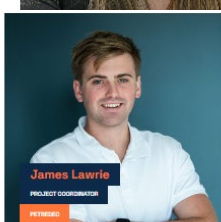
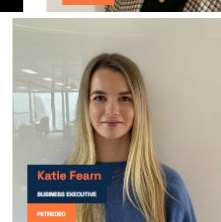
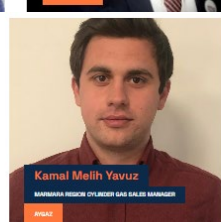
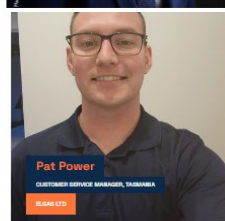
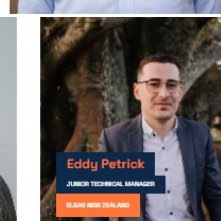
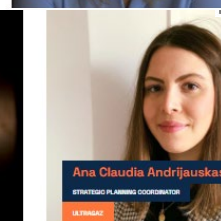
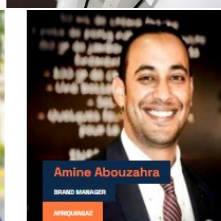
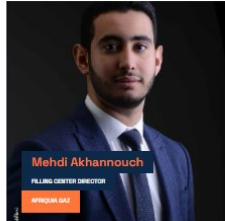
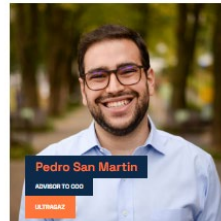
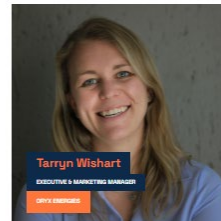
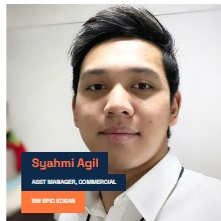
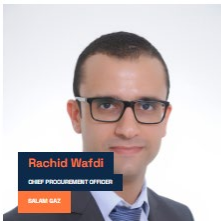
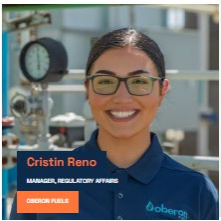
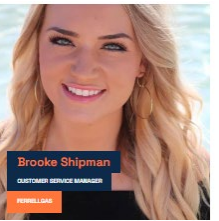
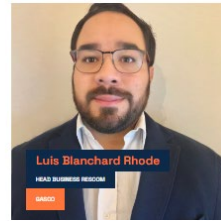
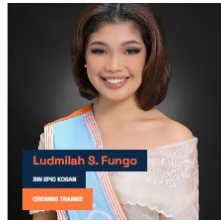


Women in LPG Global Network

- FOURTEEN chapters including three new chapters – Chile, Türkiye and Tanzania
- Approaching 4,000 members
- Awards to be announced this week



The WLGA Youth Council



SUSTAINABLE GROWTH & INNOVATION



Promotion of New Technology, Innovation & Applications

- 💧 Innovation Summit 2024 Washington DC
- 💧 Global Technology Conference GTC 2024 Cape Town
- 💧 Global Science Conference GSC 2024 Cape Town

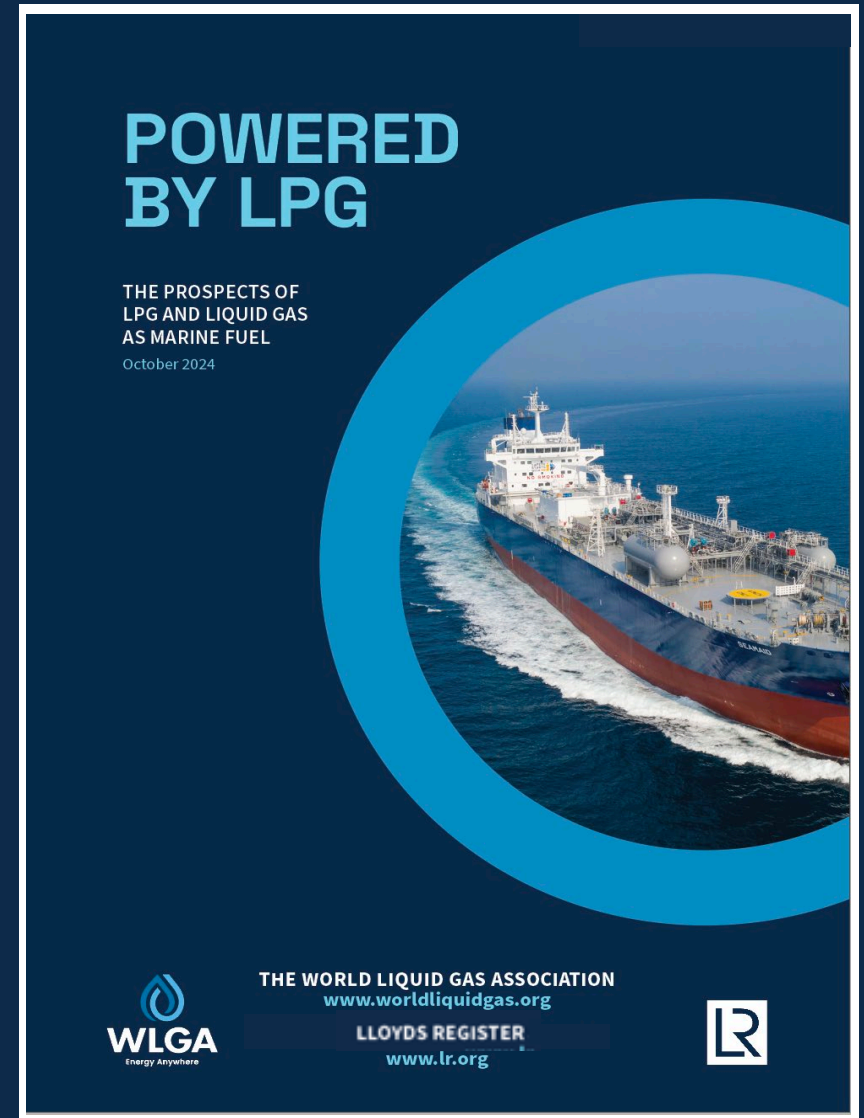


GTC WLGA GLOBAL
TECHNOLOGY
CONFERENCE

GSC WLGA GLOBAL
SCIENCE
CONFERENCE

Marine

- 🔹 New WLGA – LR report
- 🔹 Over 150 LPG fueled vessels on the water
- 🔹 Over 260 total orders
- 🔹 LPG demand for LPG fueled vessels forecasted at one million tons by 2026




**POWERED
BY LPG**

THE PROSPECTS OF
LPG AND LIQUID GAS
AS MARINE FUEL
October 2024

WLGA
Energy Anywhere

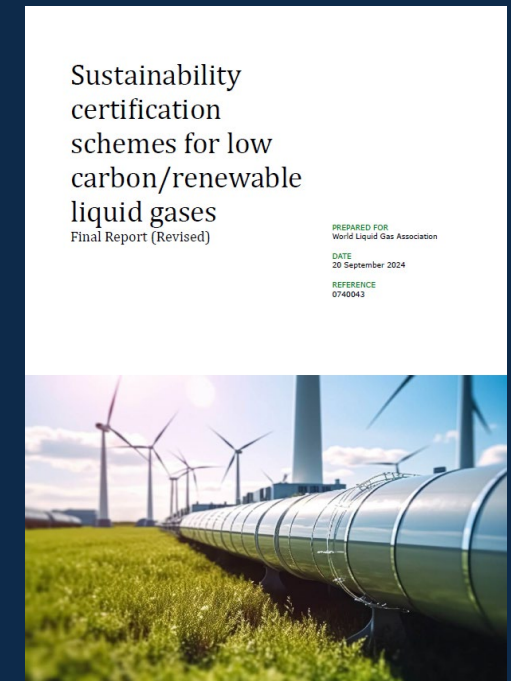
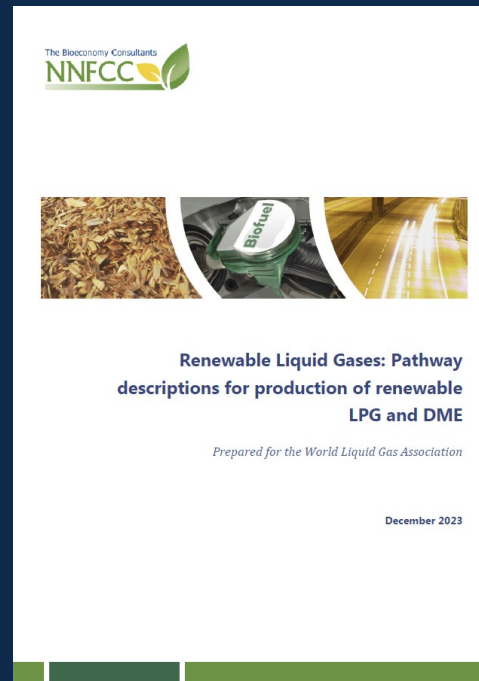
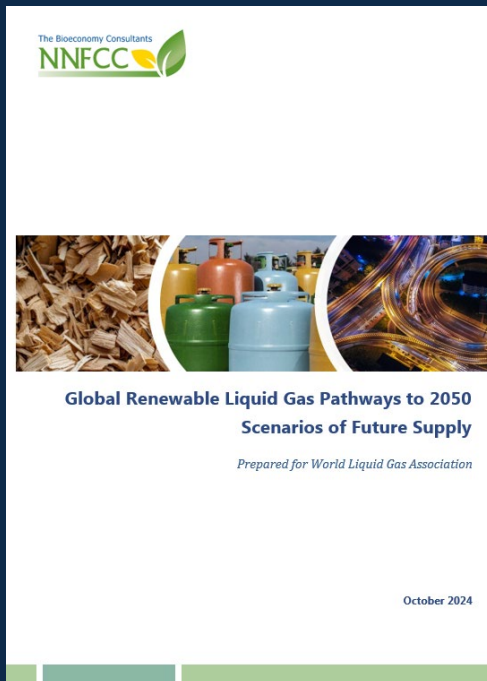
THE WORLD LIQUID GAS ASSOCIATION
www.worldliquidgas.org

LLOYDS REGISTER
www.lr.org



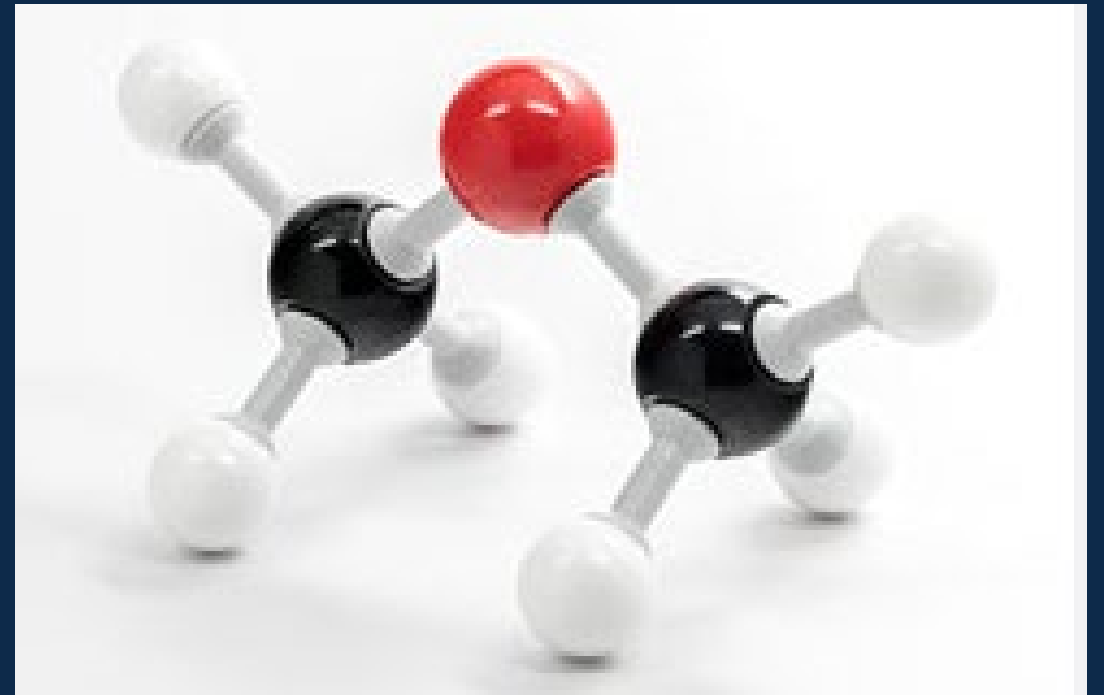
Renewables

Suite of Reports Supporting the Implementation of the Target of Meeting at Least 50% of the 2050 Non-Chemical Liquid Gas Demand with Renewable Products



Renewable DME and Blends

- Drop-in blend defined at 12% max by weight
- UN approval obtained to carry this blend under UN 1965 and UN 1075





COMMUNICATIONS

External Communications
Internal Communications
LPG Week

Renaming Your Association

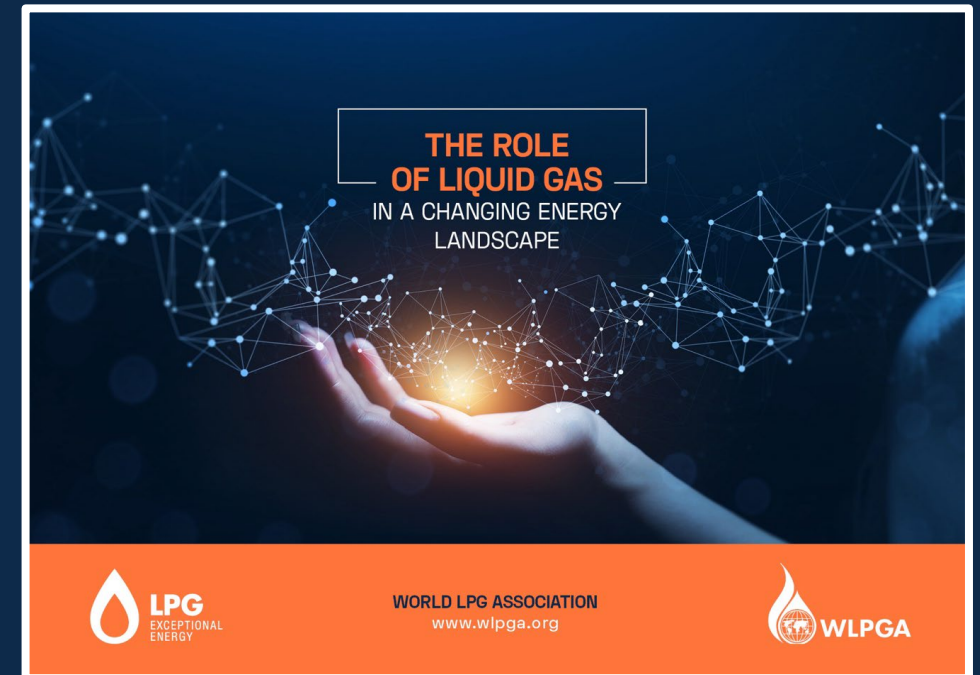
We become the World Liquid Gas Association



Global Liquid Gas Positioning Document

Comprehensive report illustrating where Liquid Gas fits globally

- New Video Content for members
- New Case Study Videos for members



Focussed Campaigns

Safety

Renewables

SDGs

Power Generation

Marine

COP

LPGDay



#LPGday. 7th June. Every Year.

2.5 MILLION X impressions

365% increase on 2023

Over 500,000 video views

THANK YOU!



LPG WEEK/2024 CAPE TOWN

ENERGY FOR ALL



2024/CAPE TOWN

LPG WEEK

18-22 NOVEMBER

The Global Liquid Gas Community in Action

ENERGY FOR ALL



www.lpgweek.com

looking to **the future**

FUTURE

final year of our **three year plan**



LIQUID GAS WEEK 2025/ RIO DE JANEIRO

LIQUID GAS WEEK 2026/ ISTANBUL

10TH – 16TH OCTOBER 2026





together we are
stronger



supporting **sustainable** energy transitions



and providing **energy for all**



THANK YOU!

James Rockall

CEO and Managing Director

jrockall@worldliquidgas.org

www.worldliquidgas.org

