



Driving fleet emissions *to zero*

Company
introduction



Contents

Introduction to biomethane (Bio-CNG)	4-5
The CNG Fuels nationwide station network	6
Integrated platform – from well to wheel	7
Why fleets are switching	8-11
Refuelling at our stations	12-14
Mobile Refuelling Stations for rapid rollout	15
Proven infrastructure delivery	16-17
24/7 monitoring and our SCADA system	18-19
Our biomethane solutions	20-23
• In-house transport team	
• Connecting biomethane supply to demand	
• Delivery & refill	
• Leading SAFE gas compressor maintenance	



Diesel fleets face growing pressure to decarbonise

17%

of UK transport
GHG emissions¹

60%

of HGV fleet
older than 5 years²

Growing demand for lower-emission solutions without compromising performance

¹ Greenhouse gas emissions from transport in 2022, UK Department for Transport (2024)

² Per end-2024, UK Department for Transport

Biomethane is a low-emission fuel available today

Lower emissions

Up to 90% reduction in Well-to-Wheel GHG emissions¹

Lower fuel cost

Up to 30-40% savings vs. diesel and HVO

Nationwide infrastructure

>2,250 vehicles refuelled daily

¹ Based on Renewable Transport Fuel Obligation (RTFO) audited values



A nationwide network built for fleet transition

Europe's largest supplier of **100% renewable** and sustainable biomethane to the transport industry

16 operational stations across the UK, strategically located along major freight corridors and near key logistics hubs

Mobile Refuelling Stations (MRS) **supporting rapid fleet rollout**

~180
customers

>250k
annual GHG emissions
savings (tonnes)¹

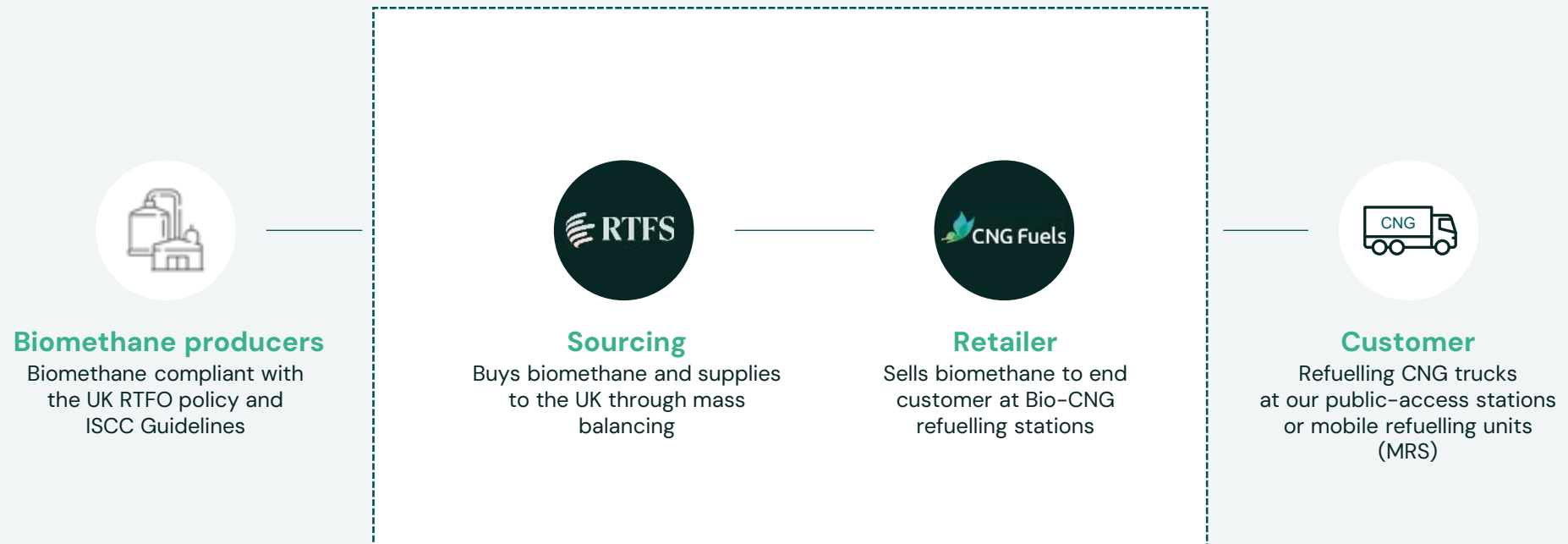
>£60m
fuel cost savings
since 2020²



¹ Compared to diesel, for the 12-month period ending 31 March 2026

² Compared to diesel, based on monthly dispensed volume 2020–June 2026

Integrated platform – from well to wheel





«By investing in biomethane technology, we are committed to driving positive change and pioneering sustainable practices in the retail sector.»

TESCO



«We have chosen Bio-CNG as a key solution for decarbonising our logistics fleet as it is a proven, flexible and cost-efficient fuel supported by mature infrastructure.»

M&S



«Working together has enabled us to explore solutions that cut emissions from our fleet without compromising on the service we provide.»

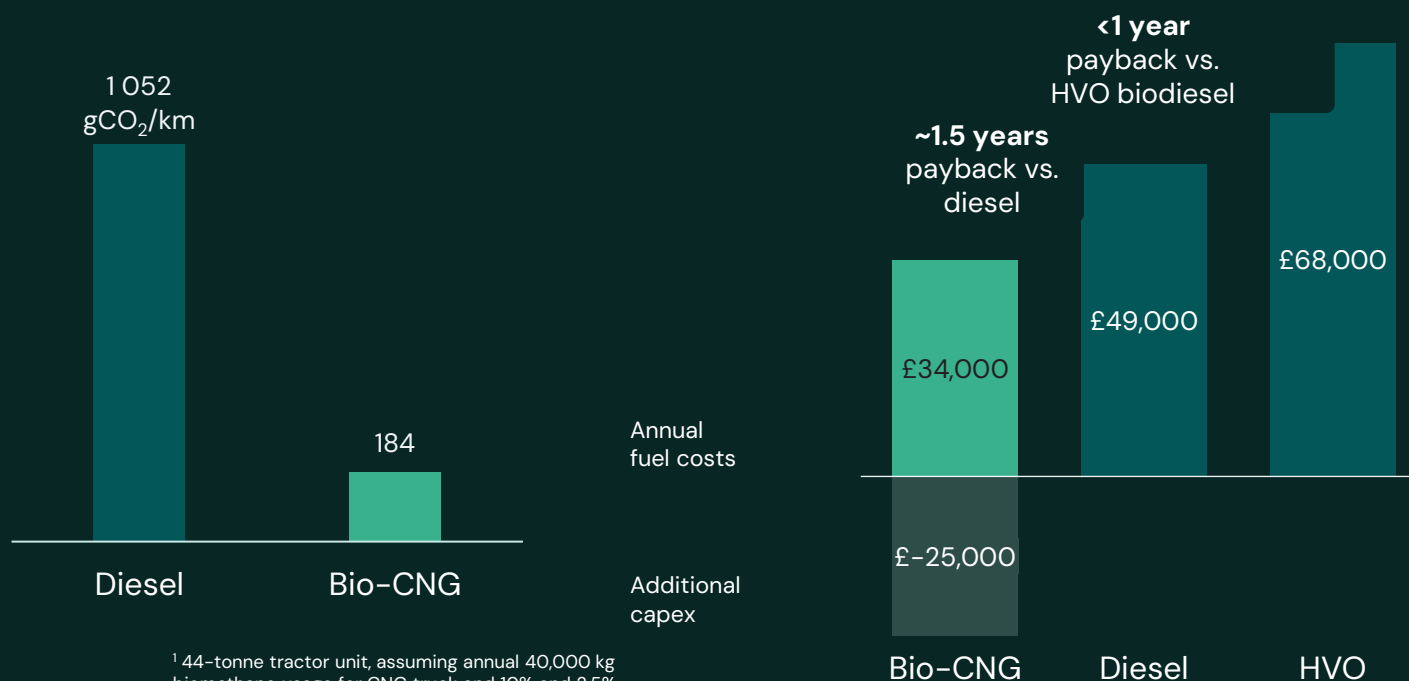
**co
op**

Why fleets are switching to Bio-CNG

Up to **80–90% lower GHG emissions** vs. diesel

Lower fuel costs with **rapid payback**¹

Operational performance **comparable to diesel**



¹ 44-tonne tractor unit, assuming annual 40,000 kg biomethane usage for CNG truck and 10% and 2.5% higher fuel usage for diesel and HVO trucks, respectively

500+ mile
range

5–7 minute
refuelling time

High payload
capacity

Up to 50% less noise
compared to a diesel vehicle

Renewable fuel supply at scale

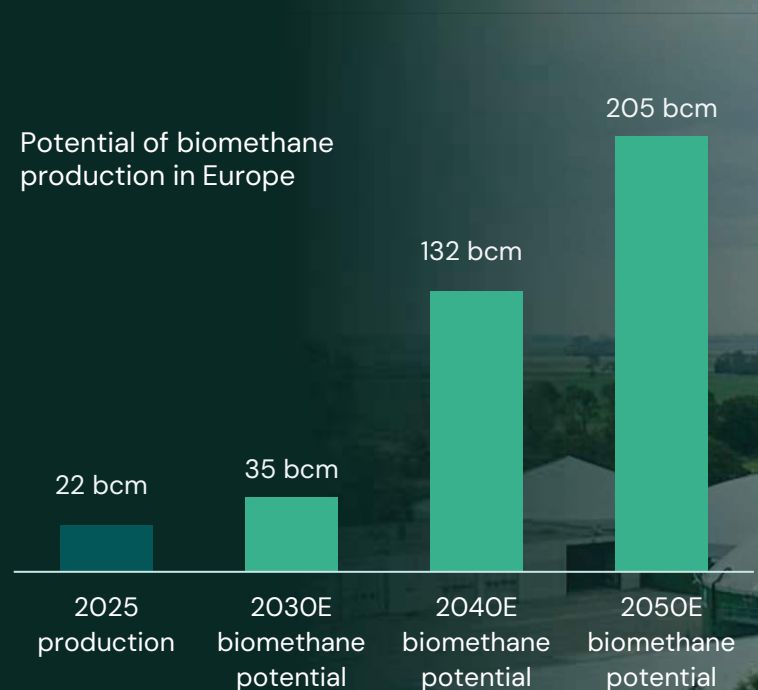
Biomethane is sourced from **domestic** waste products such as food, animal and wastewater, and injected into the *gas grid*

Growing European production supports:

- Long-term fuel supply

- Energy security

- Fleet decarbonisation



Long-term fuel cost visibility



Fixed pricing at the fuel dispensers across the station network

CNG Fuels offers multi-year fixed-price Bio-CNG agreements, providing customers with long-term **fuel cost certainty**



Supports **long-term fleet planning** and budgeting

Supports budgeting, investment planning and fleet transition programmes while **reducing exposure to energy market volatility**



Enables **accelerated transition** from diesel to renewable biomethane

The model has been validated through a **multi-year agreement** with one of Britain's largest logistics operators



Gas inlet

Fuel dispensers

Bio-CNG compressor

High pressure storage

80

trucks per hour
in capacity

+500

mile range –
and high payload
capacity

Refuelling at our stations: Easy, fast and safe

Clean & green



Up to 90% reduction in Well-to-Wheel Greenhouse Gas emissions¹ and 50% less noise compared to a diesel vehicle

Fast refuelling



~5-7 minutes for a HGV with 500 mile range. Fuel dispensers are equipped to fill 200 and 250 bar vehicle systems

Low cost



The fuel duty for natural gas has been fixed by regulation at 22.57p/kg (approx 18.6p/ltr of diesel) until 2032, compared to diesel at 57.95p/ltr.

Safe



CNG is lighter than air, so in the unlikely event of a leak, it would dissipate into the atmosphere. No PPE required.

¹ Based on RTFO audited values

How to switch your fleet in three steps



Demo period and analysis

2-3 weeks trial and report with volumes, GHG savings and TCO analysis



Initial review

Assessment of routes and fuel consumption to identify vehicles and expected savings potential



Purchase of HGVs

Support with vehicle sourcing, station access and rollout planning

Mobile Refuelling Stations supporting rapid rollout

MRS units with capacity for **50-100 heavy goods vehicles** per day

Trailer-based for **unparalleled flexibility**, equipped with booster compressor and twin dispenser units

Installation can often be completed on the very same day with **minimal site works**

Constant flow of tube trailers for **continuous supply**



Speak to us about your Mobile Refuelling solution
businessoperations@cngfuels.com



Proven infrastructure delivery



Original plot of land prior to any construction work

10%



Site is shovel-ready and ready for construction

20%

Finding the right sites



Site findings: Gas-connected locations



Smaller mini application



Written response and validation checklist



Formal application to request planning permission



Input from an array of consultants



Discharging conditions

Case: Livingston station, near M8 in Scotland



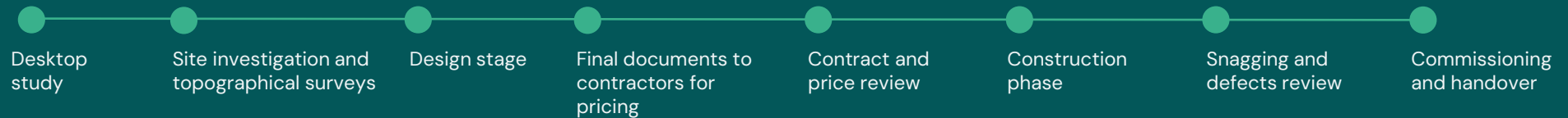
Well underway with concrete being poured



After nine months, the station is operational



Station development



24/7 monitoring through our operational control centre

✓ CCTV live monitoring of all stations and MRS units

- Safety and security of sites, assets, staff, and customers
- Real-time incident detection and rapid response

✓ Jigsaw system

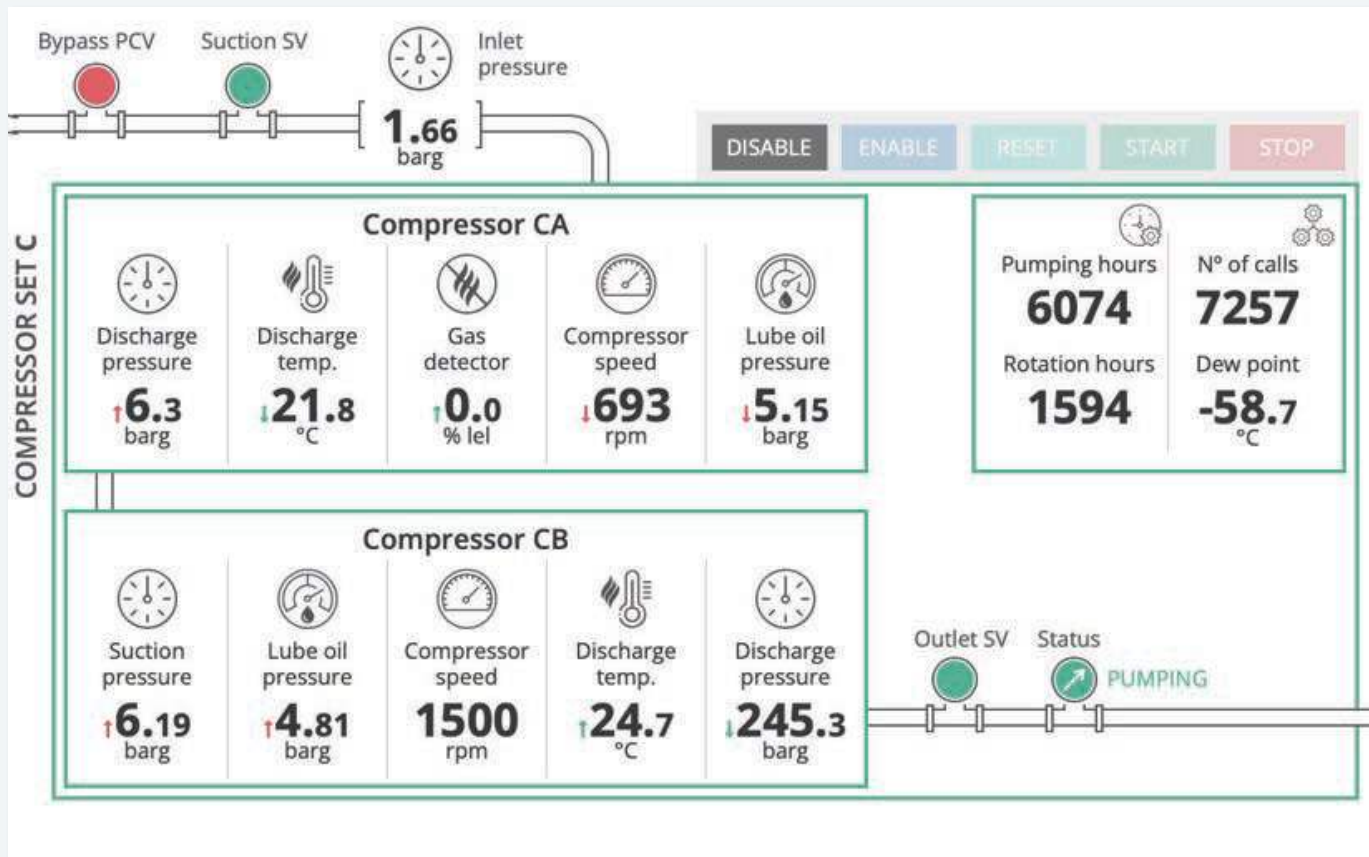
- Fob distribution and customer access control
- Round-the-clock customer access to stations
- Monitoring and reporting of any access-related issues

✓ 24/7 call centre

- Emergency incident response
- First-line support for customers and CNG personnel
- Emergency fob distribution to maintain access
- Driver and engineer site check-in tracking



Our bespoke SCADA system



- ✓ Rapid response by the engineering team
- ✓ Early warning alerts to prevent service issues
- ✓ Oversight of trailer fills and changeovers
- ✓ Data analytics to make systems more effective and efficient

In-house transport team

Transporting dangerous goods

- Navigating high consequence dangerous goods requires expertise and precision
- Adept at handling these sensitive loads, specifically Bio-CNG
- With the utmost care and compliance, we ensure each load reaches their destinations

O-license holder

- Compliance with the Traffic Commissioner in the region where our operator's licence is held and adherence to all regulations set by the DVSA.

End-to-end mobile refuelling network across the UK

- We service our fleet of MRS across the UK and Scotland, along with our daughter station
- Operations are supported by strategically located grid stations and a dedicated team of 19 professional drivers
- The fleet includes 17 tractor units and 23 Bio-CNG trailers, ensuring flexible and scalable service delivery



Connecting biomethane supply to transport demand



Offtake agreements, Infrastructure and the operational support needed to **move gas from source to end user**

From initial design and construction to ongoing operational and maintenance support **utilising specialist in house teams** to deliver End-to-end solutions

End-to-end solutions

- Biomethane Refuelling Services
- Biomethane Offtake Agreements
- Design and Build
- CNG Road Haulage
- Servicing and Maintenance Contracts

Speak to us about your downstream biomethane requirements
businessoperations@cngfuels.com



Delivery & refill



Customer-tailored scheduling

Delivery plans customised to individual customer profiles



Driver-free refills

Trailers are refilled at the grid without driver attendance



24/7 pre-planned deliveries

Handled by our dedicated core driver team



Real-Time tracking

In-house systems monitor usage and trends based on fleet size.



Historical Insights

Past data highlights peak customer demand periods



Seasonal Impact

Events and weather significantly influence usage



Customer trends



Fleet updates

We coordinate with our internal Operational Control Centre on added trucks



Smarter scheduling

Data-driven, tailored deliveries without customer input

Speak to us about your 3rd Party Logistics requirements
businessoperations@cngfuels.com





Leading SAFE gas compressor maintenance

- ✓ **Pioneers in low-carbon fuelling infrastructure**
CNG Fuels offers expert maintenance for SAFE gas compressors
- ✓ **SAFE approved engineers**
One of the only teams outside SAFE with engineers officially approved to commission their equipment
- ✓ **Spare parts**
UK's largest stockholder of SAFE-approved parts, holding over £1.3 million worth of inventory
- ✓ **Maintaining >50 compressors with 100% uptime**
- ✓ **Team of 19 nationwide technical engineers**
- ✓ **Leading maintenance and compliance system**

Speak to us about your 3rd Party Maintenance requirements
businessoperations@cngfuels.com





Driving fleet emissions



cngfuels.com



LinkedIn – CNG Fuels



businessoperations@cngfuels.com

to zero