

Association	Natural & bio Gas Vehicle Association (NGVA Europe)
Association information	https://www.ngva.eu/who-we-are/
Twitter / LinkedIn	@NGVAEurope / NGVA Europe
Contact person	Robin Hörrmann
Email	robin.hoerrmann@ngva.eu
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For immediate release

PRESS RELEASE

NGVA Europe comments on the European Environment Agency (EEA) publication 'Monitoring CO₂ emissions from passenger cars and vans in 2018'.

Brussels, 05 June 2020 – the EEA has just published a <u>report</u> which presents CO₂ emission data on new passenger vehicles and new light commercial vehicles registered in Europe in 2018.

According to the <u>report</u>, the average CO_2 emissions from new registered light duty vehicles raised in 2018 for the second year in a row. After the period from 2010 to 2016, where the emissions trend from passenger cars was going in the right direction, 2017 registered a plus of 0.4 g/km, and 2018 concluded with a plus of 2,3 g/km.

The EEA explains that this trend is mainly due to the progressive switch from diesel to gasoline, in parallel with a market polarization towards the SUV segment.

To bring the decarbonisation curves back on good track, NGVA Europe is in favour of a holistic approach, able to support an open market, based on the principle of technology neutrality. The challenge to decarbonize a complex system, like the mobility and transport one, asks for a clever combination of technologies.

On the fast lane towards transport decarbonization thanks to natural gas mobility

NGVA Europe Secretary General Andrea Gerini commented:

"Natural gas, and particularly biomethane, is ready to play its role, accelerating the decarbonization process of the transport sector. This is because, on top of the CO_2 emissions reduction measured at the tailpipe, bio-methane can accelerate the reduction of the overall CO_2 footprint rapidly."

Today in Europe, gmobility offers an increasing share of <u>17% biomethane</u> within the fuel mix, which translates into an additional 20% GHG emissions reduction, over what is measured at the tailpipe.

Biomethane, infrastructure, and gas vehicle technologies are broadly available and have huge potential

Natural gas, together with biomethane, offers an ecosystem that is a concrete example of the circular economy, liaising the mobility sector with renewable energies and agriculture.

Europe has a huge local biomethane production potential of <u>up to 1200 TWh</u>, while the sector is currently consuming only 24 TWh.

Refuelling infrastructures and vehicles technologies, for both CNG and LNG, are ready to seamless switch to renewable gas without any impact on costs. With this, we see a flexible system not only capable to fuel future vehicles, but also today's fleet.

Natural gas is a cost-effective solution to quickly start-off a process which has been acting in slow motion so far, shaping our future mobility and transport system.

About NGVA Europe

The Natural & bio Gas Vehicle Association (NGVA Europe) is an European association that promotes the use of natural and renewable gas as transport fuel. Founded in 2008, its 129 members from 27+4 countries include companies and national associations from across the entire gas and vehicle manufacturing chain.

NGVA Europe is a platform for the industry involved in producing and distributing vehicles and natural gas, including component manufacturers, gas suppliers and gas distributors. It defends their interests to European decision-makers to create accurate standards, fair regulations and equal market conditions.

NGVA Europe creates networks among interested stakeholders to reach consensus on positions and actions to expand the market for the natural gas transport system. It also collects, records and communicates reliable facts and significant developments in the market.

Contact

NGVA Europe
Natural & bio Gas Vehicle Association
Robin Hörrmann
Communications & Events Manager
Phone +32 470 77 34 28
robin.hoerrmann@ngva.eu
www.ngva.eu