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Welcome to the
Gasline Newsletter

Published monthly by LPG and
Gas Associations of New Zealand

Gasline is published regularly as part of the industry's efforts to encourage the direct use of natural gas and LPG into households and small businesses.

Using natural gas and LPG as a direct energy source offers numerous cost, environmental and energy efficiency benefits. Gas New Zealand hopes to educate consumers and policy makers about the many advantages of making wider use of this strategic energy asset.

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New product solves one of life's great mysteries



A New Zealand company is using LoRaWAN technology to help LPG users solve one of life's great mysteries – how much LPG is left in my 45kg cylinder?

LoRaWAN stands for Long Range Wide Area Network. It's a standard for wireless communication that allows Internet of Things (IoT) devices to communicate over large distance with minimal battery usage.

In this case, family-owned Kiwi company, Sensys, is using LoRaWAN technology in its 'GasScale' product that monitors and measures the gas remaining in a customer's LPG cylinders.

The GasScale was designed by the SenSys team in Lower Hutt and is manufactured by a Christchurch facility.

[Read more](#)

Hoping 2019 Forum will break records



The Gas and LPG Associations are looking to break a record.

They're hoping this year's Gas Industry Forum will break records set by last year's event, delegate feedback on which lauded it as the 'best ever' Forum, with the highest number of delegates in the event's history.

The 2019 Forum will focus on 'Pathways to net zero carbon' and will examine the role of gas and LPG in that transition.

[Read more](#)

Gas video gets plenty of views

The consumer-facing video produced by the Gas and LPG Associations to explain the role of gas in a net carbon zero New Zealand has been viewed nearly 180,000 times and this is likely to double by the time the promotional campaign that supports it concludes.

The video highlights how gas, especially that used by homeowners and small businesses, will play a key role in the transition to that future. It plays on thebeautyofgas.co.nz website.

[Read more](#)

Critical AS/NZ 1869:2012 needs industry input, re-write

A "critical standard" for liquefied petroleum gases (LPG), natural gas and town gas needs a review and complete re-write, says the LPG Association Technical Committee.

AS/NZ 1869:2012 was prepared by the Joint Standards Australia/Standards New Zealand RU-001 committee to supersede AS4652 to ensure performance, safety, durability, and fitness for purpose of hose and hose assemblies in the gas industry.

[Read more](#)

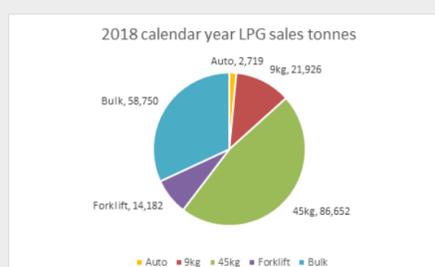
LNG's "great potential" to reduce GHG

In the climate debate, LNG has great potential to diversify fuel consumption and reduce greenhouse gas emissions from ships and trucks.

So says Shell in its study Liquefied Natural Gas – New Energy for Vessels and Trucks? – Facts, Trends and Perspectives, developed with the German Aerospace Centre (DLR) and the Technical University of Hamburg.

[Read more](#)

Increased LPG usage, customers' choice encouraging, says LPGA



Last year's LPG sales have continued an upward trend, with a more than two percent increase on the previous year's figures.

The 2017-2018 monthly sales statistics show that 9kg cylinders, 45kg cylinders and the forklift and bulk markets all contributed to a 2.2 percent overall annual increase in sales.

Bulk sales grew the most (by five percent) while the forklift sector increased 3.7 percent. The 9kg cylinder market also outperformed the 45kg cylinder sales: 9kg cylinder sales were up 3.8 percent and 45kg cylinder sales were up 2.4 percent.

[Read more](#)

STORY IDEAS?

We are always looking for stories from both the natural gas and LPG worlds, as well as the wider gas community.

If you have any story ideas for Gasline please [email Daniel](#).

Gas New Zealand is published monthly by The PR Company for the LPG Association and Gas Association of New Zealand.

The views expressed in this publication are not necessarily those of the LPGA, or GANZ. The LPGA can be contacted by telephone (04) 914 1765, fax (04) 914 1766, or mail PO Box 1776, 6140, Wellington.

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