

GASLINE

MAY 2020 EDITION

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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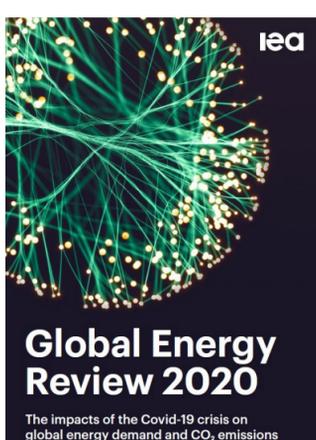
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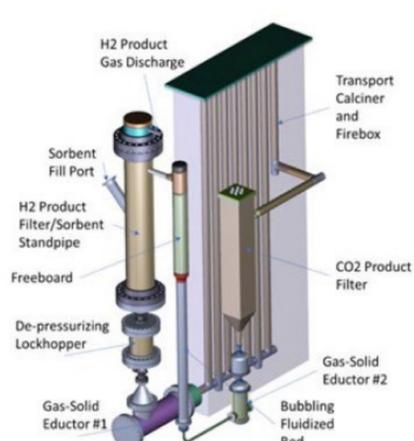
Forecast for the energy markets bleak as the world enters uncharted waters, IEA says



The impact of COVID-19 on energy demand in 2020 would be more than seven times larger than the impact of the 2008 financial crisis on global energy demand.

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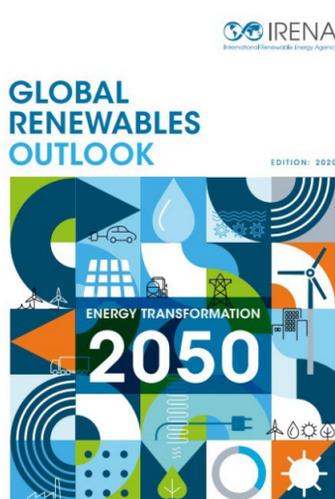
"Blue" hydrogen project examines new technology with 98 per cent CO2 capture



An international collaboration led by Cranfield University will examine the potential for the low-carbon production of hydrogen from natural gas.

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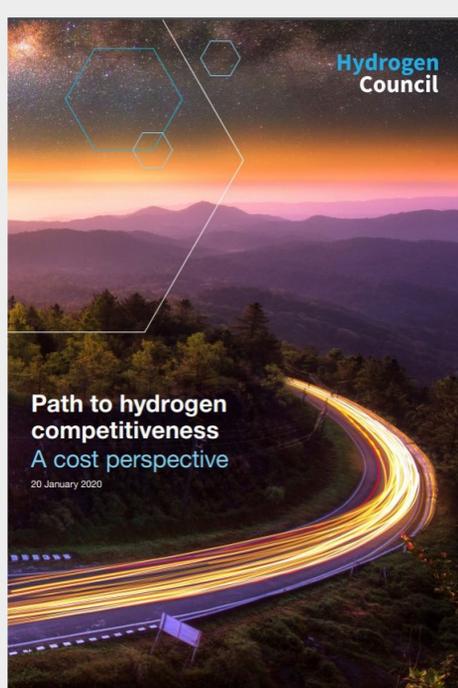
Greening the gas grid



Using gas infrastructure for "green gas" – such as carbon-free hydrogen and biomethane – could accelerate greenhouse gas mitigation while also avoiding stranding valuable assets, the International Renewable Energy Agency (IRENA) says.

[Read more](#)

Part 2: As costs go down, hydrogen future 'closer than we think'



In last month's Gasline, we published some exciting news about hydrogen's future potential. Here is part two.

Unlike their European counterparts, Australian researchers have no hesitation embracing both "green" and "blue" hydrogen.

They pragmatically note that the optimal choice depends very much on the location.

"Where natural gas is cheap and CO2 storage is available, reforming and CCS offers a low-cost, at-scale source of production," they observe.

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'What a little ripper'



Summer may well and truly be over but it won't stop Dunedin's Pat Laney from making the most of her brand new Ziegler & Brown black twin grill BBQ, thanks to the LPG Association.

She was the second winner of the WorkSafe New Zealand's Claude's leaky gas connections competition, also receiving one reversible half hotplate and a Ziggy 'The Modern BBQ' cookbook.

Successfully spotting the cowboy cooks on WorkSafe's Facebook post, Pat was soon (safely) firing up her own gas bottle for dinner with her barbeque.

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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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