

WEBINAR

Renewable LPG for New Zealand

Albert de Geest,

Chief Executive, Liquigas

Friday, 5 March 2021 2:00pm (NZDT)

How to access the webinar recording and slides

- Webinar recording: Click on the following link to access the webinar recording <u>https://register.gotowebinar.com/recording/6982010300470382851</u>
- **Presenters slides:** Click on the following link to view a .pdf of Albert's slides <u>https://www.liquidbiofuels.org.nz/documents/webinar/Webinar210305-slides-renewable-lpg-for-nz-Liquigas.pdf</u>

Continuing Professional Development

• The Bioenergy Association supports members by providing opportunities such as this webinar that contribute towards Continuing Professional Development and maintaining registration as a liquid biofuels advisor. Contact the Executive Officer for more details at executive@bioenergy.org.nz

LPG is an important energy source throughout New Zealand but with a national transition to greater use of renewable fuels it is timely to think about bio based renewable LPG (rLPG).

Internationally rLPG is seen as an eventual replacement of LPG from mineral sources. Already available on the market, rLPG is an affordable, convenient and non-intrusive 'drop-in' solution to decarbonisation for a variety of rural off-grid homes and businesses. Made from a diverse mix of biological feedstocks and processes, rLPG can deliver up to 90% carbon emissions reduction and carries the same low NOx, SOx and PM as conventional LPG.

In New Zealand LPG is extensively used where natural gas is not available from the national pipeline network.

rLPG is created from renewable and waste materials. The feedstocks undergo a series of sophisticated treatments to purify their energy content.

rLPG is chemically identical to conventional LPG and is transported and stored in the same tanks and used for the same applications and equipment-making the transition from LPG to rLPG seamless.

The Bioenergy Association invited anyone interested in how BioLPG can contribute to a low emissions future to attend.



Albert de Geest has 20 years' experience in a variety of senior executive roles in the electricity and gas sectors in New Zealand and Australia.

He is currently CEO of Liquigas Limited in New Zealand and Vice-President of the NZ LPG Association.



Attendance at this webinar is **FREE** courtesy of EECA