

# Linde Green

## Pioneering liquefied gases with zero-carbon impact

Sustainability is at the core of our business. Every day, we live our mission of making our world more productive and more sustainable, doing more with less. Now, we take the next step and proudly present Linde Green, our new product portfolio of liquefied gases with zero-carbon impact, using renewable energy and fuel in production and for transports, together with climate-compensation.

#### This is how it works

- → Same product quality and product reliability – just without the greenhouse gas emissions
- → We use a green source: air or recovered CO<sub>2</sub>, e.g. extracted as a side stream from a bioethanol production or from chemical processes
- Wind and solar energy with guarantees of origin used in the production system for the products
- The transports of the products will trigger purchase of renewable fuel into the distribution system
- Climate compensation of remaining emissions in certified forestry projects
- → Linde Green is third-party audited and verified
- → Customers receive a full-year report on CO<sub>2</sub>-emission savings

Take the next step! Linde Green is an opportunity for you as a customer to further reduce your emissions, get greener, strengthen your sustainability profile and become an even fairer choice!

Linde Green is a product line of liquefied gases with zero-carbon impact, using renewable energy and fuel in production and for transports, together with climate-compensation.



#### Linde Green Portfolio

The Linde Green portfolio includes liquefied oxygen, nitrogen, argon, and carbon dioxide. To produce the Linde Green products, we use a green source, either air or recovered  $\rm CO_2$  e.g. extracted as a side stream from bioethanol production or chemical processes.

In the regional production and distribution system, electricity from wind and solar with guarantees of origin for production, and renewable fuels for transports will be used, equivalent to the quantities of Linde Green products sold.

All together this reduces the carbon footprint of greenhouse gases (GHG) emission with up to 95%. Remaining GHG emission will be offset in certified forestry projects.

Customers will receive a full-year report on their CO<sub>2</sub> emissions savings by using the Linde Green gases compared to conventional ones.

#### Zero-carbon impact

All together this reduces the carbon footprint of greenhouse gases (GHG) emission with up to 95%. Remaining GHG emission will be offset in forestry projects.

Customers will receive a full-year report on their  ${\rm CO_2}$  emissions savings achieved by the Linde Green gases.



As our Linde Green gases have a zero-carbon footprint, they enable our customers to further improve their competitive advantage from their processes that utilize gases.

Through our gases, application technologies, and services, we help our customers improve their productivity, energy efficiency, and environmental performance. At the same time, we are minimizing our own environmental resource intensity.

With Linde Green we take the next step!

### **Contact information**

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