

# VALIDATION “ECO ORIGIN REMBO”

## AIR LIQUIDE

### VINÇOTTE nv

Jan Olieslagerslaan 35  
1800 Vilvoorde, België

#### Organisation

Air Liquide France Industrie  
6 Rue Cognacq  
75007 Paris  
France

#### Scope

On behalf of Air Liquide France Industries, Vinçotte performed a claim validation of for liquid CO<sub>2</sub> product labelled “ECO ORIGIN REMBO” sold by Air Liquide France Industrie in 2025. The validation was performed by Vinçotte in accordance with the methodology and procedures set out in the Claim Protocol Validation report<sup>1</sup> and the Verification Protocol report<sup>2</sup>. The Claim Protocol and the Verification Protocol were developed according to the ISO 14020:2022 “Environmental statements and programmes for products – Principles and general requirements” and ISO 14021:2016 “Environmental labels and declarations – Self-declared environmental claims (Type II environmental labelling).

The type of product concerned by the Claim is: liquid carbon dioxide delivered in Rembo vessels. To produce the quantities of aforementioned products, sold to the customers, Air Liquide France Industries is committed to

- Use renewable energy generated in France, Italy, Spain or Portugal for the production and temporary storage of the quantities of the aforementioned product;
- Use an equivalent amount of biogenic CO<sub>2</sub> sourced in Europe for the quantities delivered to the customers as well as for CO<sub>2</sub> losses during production and transport..

*This statement may only be communicated and reproduced in its entirety and without change. Page 1 of 2*

<sup>1</sup> Vinçotte nv 61346674\_ALFI REMBO.1  
<sup>2</sup> Vinçotte nv 61133922\_ALFI\_SWE\_IM\_CO2.2  
with REMBO and PG



## Declaration of independence

The validation was carried out by Vinçotte as an independent third party.

## Conclusion

Based on the work undertaken, it is the conclusion of Vinçotte that:

- All direct electricity consumption associated with the production of the aforementioned product is fully covered through the procurement of an equivalent quantity of renewable electricity generated in Italy, Spain, Portugal and France;
- An equivalent amount of biogenic CO<sub>2</sub> was used in Europe for the delivered quantities to the customers as well as for the CO<sub>2</sub> losses during production and transport;
- The Product Carbon Footprint of the aforementioned 'ECO ORIGIN' product has been accurately updated using 2025 activity data, in accordance with the methodological requirements of ISO 14067:2018.

30/04/2026



**ir. Evert Vermaut**  
Team Leader

*This statement may only be communicated and reproduced in its entirety and without change.* Page 2 of 2

