

# VALIDATION “ECO ORIGIN REMBO”

## AIR LIQUIDE

### VINÇOTTE nv

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#### Organisation

Air Liquide France Industrie  
6 Rue Cognacq  
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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 the period of 01/10/2024 – 31/12/2024

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 of aforementioned products and temporary storage on the production site of these quantities;
- Use biogenic attributes generated by Air Liquide CO<sub>2</sub> Europe for the quantities delivered to the customers as well as CO<sub>2</sub> losses during production and transport.

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<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 use coming from the production of aforementioned product are accounted for by purchasing the equivalent amount of renewable energy in France, Italy, Portugal and Spain;
- An equivalent amount of biogenic CO<sub>2</sub> attributes sourced in Europe are assigned to the delivered quantities to the customers as well as the CO<sub>2</sub> losses during production and transport;
- The Product Carbon Footprint of aforementioned "ECO ORIGIN REMBO" product is correctly updated with the data of the period 01/10/2024 – 31/12/2024 according to the ISO 14067.

21/02/2025



**Ramses Sterckx**  
Lead Contract Engineer



**ir. Evert Vermaut**  
Team Leader

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