

Validation statement

“Eco Origin”, “Green Origin” and “Eco Origin Inside”

On behalf of Air Liquide in the Nordics, DGE has performed an internal audit with the purpose of validating that correct procedures were in place for sales of liquid nitrogen, liquid oxygen, liquid argon and liquid carbon dioxide labelled “Eco Origin”, “Green Origin” and “Eco Origin Inside” by Air Liquide during 2024.

“Eco Origin” and “Green Origin” means that all electricity for production (purification, liquefaction, storage and filling) comes from renewable sources (wind- or hydropower) with a Guarantee of Origin in the Nordic region. All CO₂-emissions from deliveries are offset by investment in a carbon offsetting project (certified by Gold Standard Foundation or Plan Vivo).

Validation procedure

The internal audit was performed by DGE, focusing on Air Liquide’s filling station in Mullsjö, and covered necessary data gathered from all Air Liquide’s production sites and filling stations in the Nordics. The internal audit was performed in accordance with the methodology and procedures set out in the “Eco Origin Protocol”, developed according to ISO 14020:2000 “Environmental labels and declarations – General principles” and ISO 14021:2016 “Environmental labels and declarations - Self-declared environmental claims (Type II environmental labelling)”.

Conclusion

Based on the work undertaken it is the conclusion of DGE that Air Liquide in the Nordic countries have the necessary procedures in place for purchasing the correct amount of Guarantees of Origin for electricity and offsetting CO₂-emissions from deliveries.

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Josefin Åkerström

Josefin Åkerström

Environmental verifier

