

Validation statement

“Green Origin”

On behalf of Air Liquide in the Nordics, DGE Mark och Miljö has performed an internal pre-audit with the purpose of validating that correct procedures are prepared for sales of liquid nitrogen, liquid oxygen, liquid argon and liquid carbon dioxide labelled “Green Origin¹” by Air Liquide.

Validation procedure

The audit was performed by DGE Mark och Miljö at Air Liquide’s production site in Surahammar and covered necessary data gathered from all Air Liquide’s production sites in the Nordics. The audit was performed in accordance with the methodology and procedures set out in the “Green Origin Protocol”, developed according to ISO 14020:2000 “Environmental labels and declarations – General principles” and ISO 14021:2001 “Environmental labels and declarations - Self-declared environmental claims (Type II environmental labelling)”.

Conclusion

Based on the work undertaken it is the conclusion of DGE Mark och Miljö 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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¹ All electricity for production (purification, liquefaction, storage and filling) comes from renewable sources (wind- and hydropower) with a Guarantee of Origin in the Nordic region. All CO₂-emissions from deliveries are offset by investment in a carbon offsetting project (included in the CDM-system and certified by Gold Standard Foundation).

