## **Ammeraal Beltech**

Hjulmagervej 21 7100 Vejle Denmark

## LCA Verification

## Carbon footprint of modular conveyor belt in virgin POM and modular conveyor belt in recycled POM – Cradle to Grave

The manufacturing and sorting facility concerned are: Hjulmagervej 21, 7100 Vejle, Denmark (Production site) Herstedvang 10, 2620 Albertslund, Denmark (Sorting facility)

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This document includes the overview of the verifier's dialogue and the checklist for a verification of LCA. The review is towards the procedural and methodological requirements in ISO 14040:2008, ISO 14044:2008, and ISO 14067:2018. These standards are a connection with the GHG management family of standards.

ISO 14040 describes the "principles and framework for LCA", ISO 14044 "specifies requirements and provides guidelines" for LCA, and ISO 14067 specifies "principles, requirements and guidelines for the quantification and reporting of the carbon footprint of a product".

The verification is verifying whether an LCA has met the requirements for methodology, data, interpretation, and reporting, and whether it is consistent with the principles.

## **Verification statement**

We hereby confirm that following checks performed in accordance with the limits of the scope of our appointment, nothing has come to the verifier's attention to suggest any data errors or deviations from the requirements by the above-referenced LCA project report, in terms of:

- The underlying data collected and used for the LCA calculations,
- The way the LCA-based calculations has been carried out to comply with the calculation rules,
- The presentation of environmental performance included in the LCA, and
- Any other information included in the LCA study.
- Plausibility and consistency of the company-specific data that have been examined. The LCA study owner is responsible for its factual integrity and that the product does not violate relevant legislation.
- We have sufficient knowledge of the market and experience with relevant standards, and the geographical area of the LCA to carry out this verification.
- We have been independent in our roles as verifiers in accordance with the requirements and guidelines of quantification of carbon footprint, i.e. We have not been involved in the execution of the LCA or in the development of the LCA study and have no conflicts of interest regarding this verification.

Date: 09. October 2023

Validated by:

LOV DOST

Waldemar Hemdrup, LCA & EPD Consultant

Odyssefs Papagiannidis, LCA & EPD Consultant

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