







SOLUTIONS SHEET

ORBIS Offers Packaging Life-Cycle Assessments

ORBIS helps world-class customers move their product faster, safer and more cost-effectively with reusable packaging. Using a proven approach, ORBIS experts analyze their customers' systems, design a solution and execute a reusable packaging program for longer-term cost savings and sustainability.

ORBIS' Packaging Life-Cycle Assessment (LCA) capabilities help companies evaluate the impact that reusable packaging has on the environment. LCA measures the impact of packaging through every phase of its life, from natural resource extraction to end-of-life.

Using life-cycle assessments to compare reusable and singleuse packaging, ORBIS applies data-driven analysis to help customers reduce their overall environmental impact in terms of greenhouse gas emissions, water usage, solid waste and energy usage.

This analysis equips companies with the data needed to understand, prove and improve upon your sustainability, leading to tremendous opportunities to reduce your impact on the environment. The data turns world-class businesses into leaders in sustainability, with the proof to back it up.

BENEFITS

- Easy process with clear, concise and sharable results
- Simple inputs include product weight, trip distance, trip number, etc.
- Provides data that can be used in sustainability scorecards
- Collaborate in-person or virtually
- Assessments are customized and calculations are specific to your unique application
- Ability to assess totes, pallets, bulk containers and metal racks
- Recognizes all standard packaging manufacturing processes
- Utilizes ISO certified life-cycle data, provided by a 3rd party LCA research firm





3 Easy Step Process

Inputs of Customer Supply Chain Data ORBIS Processes

Data

Full Report to Customer

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www.orbiscorporation.com

A Better Way with ORBIS

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