



Measuring P-O-P from supply chain to end of life

What are the environmental impacts of your displays? With sustainability a key topic for clients it is becoming increasingly important to measure environmental impact. Both on a corporate level and through the impact of the displays that are designed, developed, manufactured and delivered.

POPAI's Sustainability Vision

POPAI UK & Ireland is committed to reducing the supply industry's impact on the environment. We recognise the most effective approach to improving the sustainable performance of retail marketing is to work collaboratively throughout the supply chain.

We are committed to achieving this within the POPAI Sustainability Partnership, working with all parties in the value chain to achievable real and measurable reductions in our environmental impact.

Why use the Sustain® tool?

Sustain® is an indicator tool that works to Life Cycle Assessment (LCA) principles. It measures the environmental impact of the supply chain, materials and processes, and end of life. It is recommended by leading brands and retailers. The annual fee covers unlimited users and unlimited projects, on a per country basis.

- It provides benchmarking against either different iterations of the same unit, or comparisons of past versus present displays.
- It allows you to establish a consistent methodology for defining your displays' environmental impacts.
- It provides a reporting framework to clients to support their own environmental targets.

What does the Sustain® tool deliver?

A Sustain® tool score is generated, split into specific areas allowing users to understand where they are creating the greatest impacts. In addition, the Sustain® tool measures carbon, water, recycled material content and end of life.

Sustain® tool scope

The Sustain® tool will give you a score for the display and packaging separately, as well as combined covering the areas below. You are able to export both your inputs and the scores for each version.



Design

Analyses the materials in each component, counting the number of unique types and assessing the displays' complexity.



Supply chain logistics

The tool measures the weight of each component, transport method and distance between supplier and manufacturer.



Materials, processes & packaging

For each component, the Sustain® tool calculates the carbon content, water, renewability, recyclability, and recycled content.



Delivery logistics

Establishes quantity of display in container, along with transport distance and transport method.



Recycled content

Measures the percentage by weight of recycled content in both materials and packaging.



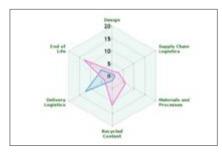
End of life

This includes ease of disassembly and how the materials will be disposed of; recycled, reused, incinerated and landfilled.

How to use the results

Once you have your outputs, the Sustain® tool includes recommendations for improvement in your environmental impact. Including how to reduce the carbon footprint and improve recycled content and recyclability.

The outputs can then be exported for your own analysis and collation.







An example of partial Sustain® tool outputs

What does it cost?

POPAI Members = £999 + VAT for 12 months | **Non-Members** = £1399 + VAT for 12 months

Prices valid until 30 June 2022



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