

INFRASTRUCTURE LCA

# Measure and optimise the environmental impacts of your infrastructure projects

Deliver low-carbon infrastructure projects and **comply with PAS 2080 or BREEAM Infrastructure LCA**. Get certified for compliance with ISO and EN general and construction- specific LCA standards.

- ✓ Complies with **PAS 2080, BREEAM, LEED, DGNB, and 80+ international and local certifications**. Support compliance with both local and global standards, including EN 15978 and Levels(s)
- ✓ Simplified data entry for **earthworks, mass hauling, and construction materials**. Quickly upload Bill of Materials (BOM) with Excel template or BIM models
- ✓ Optimise material selection from a broad spectrum of infrastructure-related construction materials like **road barriers, bike paths, wildlife fences, stormwater pipes, sidewalks**, etc., all conforming to EN 15804+A1 and +A2 standards
- ✓ Compare and evaluate design scenarios to **highlight and act on carbon hotspots**
- ✓ Access more than **300 specific assemblies** and generic data tailored for infrastructure

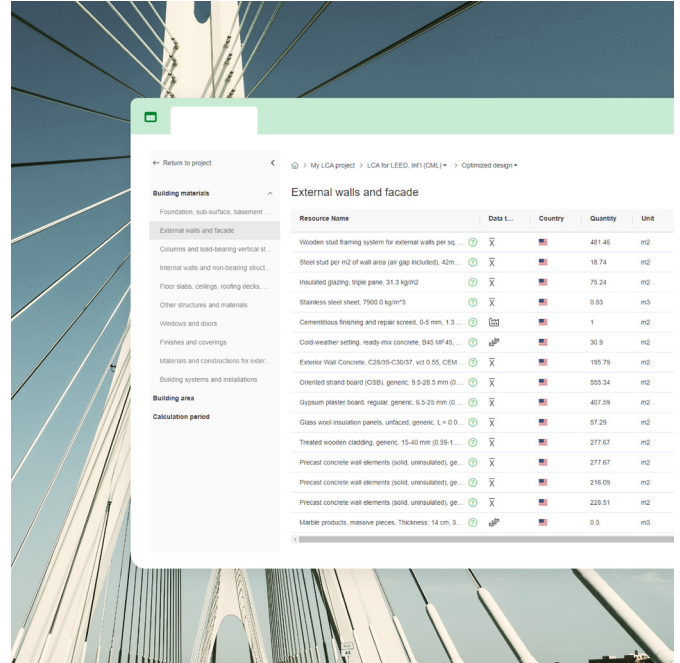
**Speak with an expert:**  
[sales@oneclicklca.com](mailto:sales@oneclicklca.com)





## What is an infrastructure LCA?

A life-cycle assessment for infrastructure is a **method for assessing the carbon impact of a variety of projects**, including airports, bridges, canals, transmission systems, roads, flood alleviation schemes, wastewater treatment works and more.



## Who are infrastructure LCAs for?

**Architects, engineers, consultants and design professionals** who need to deliver low-carbon infrastructure projects and comply with PAS 2080 or BREEAM Infrastructure LCA.

## How do infrastructure LCAs help with compliance?

LCAs created with One Click LCA comply with PAS 2080, BREEAM, LEED, DGNB, and **80+ international and local certifications**. The software also supports compliance with both local and global standards, including EN 15978 and Levels(s).

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