LifeCycle IQ

LifeCycle IQ is Boundless' sustainability modeling platform that helps product, sales, and sustainability teams design better products, optimize supply chains, and build market differentiation from the ground up. It is a hands-on solution that provides lifecycle intelligence as a continuous capability, not a one-off project. Enhanced by AI-native workflows, deep domain expertise, and a proprietary benchmarks database, the platform delivers decision-ready sustainability, supply-chain risk, and cost analytics at a fraction of traditional LCA cost and time. Boundless has validated this approach across hundreds of advanced technologies with ISO 14040/14044 standards compliance.

Map Multiple Products at Once

Model & compare up to five products side-by-side to identify material and process changes (e.g., packaging, formulations, components) that deliver the greatest performance & cost improvements across your product line.

Uncover Hidden Risks & Costs

Break down each product line into interconnected manufacturing processes. Pinpoint exactly which steps drive the biggest risks and costs - so you can target improvements with precision, not guesswork.

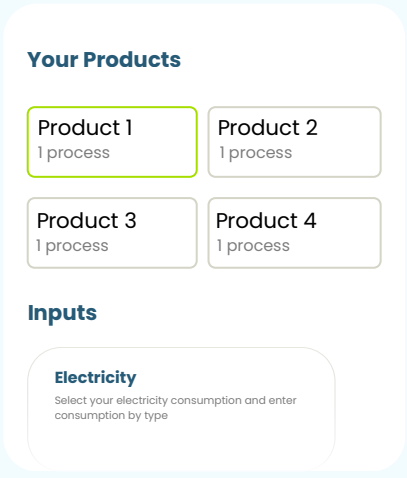
Optimize Product Performance

Test “what-if” scenarios across products and processes and evaluate tradeoffs before implementation. See how upstream decisions influence your value chain to reduce risk, optimize product performance and accelerate decision-making.

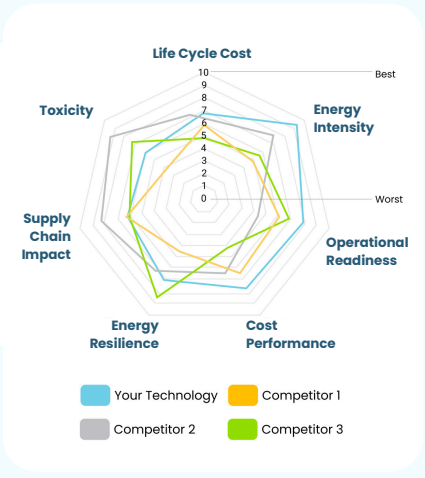
Analysis That Holds Up to Scrutiny

Our models can be custom-built for your specific needs. They meet ISO 14040/14044 standards, and draw from Boundless' proprietary emission factors database (400+ industries) plus verified data banks.

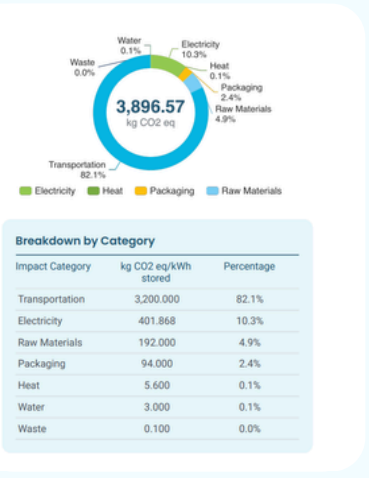
1 Integrated Modeling Platform



2 Industry + Competitor Benchmarking



3 Audit-Ready Reports



Visit our website for more information or sign up at boundlessimpact.net/company-portal.

For more information contact Michele Demers at mdemers@boundlessimpact.net.

BOUNDLESS
IMPACT RESEARCH & ANALYTICS

Pricing Models

Standard — $15,000/year

Customized to Your Product	Our researchers work with you to build an interactive LifeCycle IQ Dashboard tailored to a single product, its processes, & supply chain.
Real-time Insights	Instant calculations with detailed breakdowns & visualizations to highlight hotspots & guide improvements.
Competitive Benchmarking	See how your product stacks up across all sustainability & cost metrics to identify competitive advantages & improvement gaps with side-by-side comparison with one product technology.
Data Integrity	ISO-compliant (14040/14044) LCA models, powered by Boundless' proprietary emissions factor database covering 400+ industries, with regularly updated LCA data.
Analyze Multiple EKPIs	Track the KPIs that matter most to your industry with cost & sustainability metrics combined in one dashboard view.
Scenario Builder	Test "what if" scenarios across products and processes to reduce risk & make product improvements.

Premium — $27,500/year

Built for companies managing multiple products & interconnected stages across R&D, manufacturing, & operations.
Includes all Standard features plus:

Multi-Product Modeling	Model up to 5 products in a single account. Toggle between products, compare results side-by-side, & manage your portfolio from one dashboard.
Multi-Process Modeling	Model up to 5 interconnected processes per product with upstream & downstream linkages, mapping the full value chain from raw materials through production & end-of-life.
Scenario Builder	Test "what if" scenarios across products and processes to reduce risk & make product improvements. Save & compare scenarios across your product portfolio.
Performance Analytics	Comparative dashboards & analytics showing performance rankings, hotspot patterns, & improvement opportunities across your product portfolio.
LCA Expert Recommendations	Direct guidance from Boundless LCA experts, combining advanced methodologies & proprietary benchmarks to identify practical improvement opportunities.

Enterprise — Contact Us

Designed for organizations with complex portfolios & advanced modeling needs. Enterprise extends Premium with added customization, automation, & strategic support. Schedule a call to get started.