

SUSTAINABILITY ASSURANCE SERVICES

Products & Processes

Sustainability is responding to basic needs and fostering a better quality of life while minimizing the use of natural resources, toxic materials, emissions, waste and pollutants over the life cycle of the product or process so as not to jeopardize the needs of further generations.

A surge of legislation, development of standards and consumer awareness has increased the need for companies to demonstrate innovation in design, transparency and reporting. Intertek's team of sustainability experts support companies as they navigate issues of compliance, efficiency and management in their sustainability efforts. Some recognized benefits are:

- Strengthen brand **reputation**
- Respond to customer **demand** for reduced environmental impacts
- Support **compliance** with regulations and emerging best practices
- Reduce **costs** and manage **risks**
- Develop economically **competitive** relationships with suppliers

Our Services

Life Cycle Assessment (LCA) has emerged as an essential and widely recognized framework to understand and measure the environmental, social and economic attributes of a product, material or process. The framework uniquely identifies impacts in the context of established categories that are indicative, replicable and comparable. Our integrative approach to LCA includes; identification of objectives, compliance support, reporting and critical review, bolstered by the use of globally recognized LCA software and databases. LCA tools can be leveraged to support supply chain decision-making, production optimization, compliance reporting, facility and supplier management.



Other familiar and distinguished sustainability initiatives adopt LCA fundamentals and are offered through Intertek's Sustainability expert services, such as:

- Environmental Product Declarations
- Carbon Footprinting
- Water Footprinting
- GHG Emissions
- Recycling and Waste Declarations
- Sustainable Claims Support and Verification
- Material Assessments
- Supply Chain Optimization
- Benchmarking
- Compliance and Sustainability Reporting
- Environmental Assessments
- Extended Producer Responsibility

Ingredient Transparency is at the forefront of global voluntary and regulatory initiatives aimed at human health and wellbeing. Whether a vessel for market access, compliance, brand reputation, or to meet customer, supplier and retailer demands, Intertek can support with mechanisms for transparency, such as:

- Health Product Declarations
- Market Access (REACH, RoHS, Prop 65)
- Chemical Footprinting & Inventory
- Living Product Challenge
- Living Building Challenge Red List / Declare
- Product Disclosure

The Intertek Advantage

With Intertek's range of complimentary services such as; supply chain and facilities management appraisals, regulatory support, analytical and testing services, product development and safety risk assessment for your products, Intertek can take care of all of your sustainability needs under one roof. From consumer goods, building construction materials, textiles, electronics, chemical, pharmaceutical, healthcare and food manufacturing sectors, Intertek can guide your product through every stage of development, manufacturing and distribution. Additionally, Intertek is a leader in scientific and regulatory consultancy, providing services in global market access and compliance with mandatory programs.

Intertek is a leading Total Quality Assurance provider to industries worldwide. Our network of more than 1,000 laboratories and offices and over 42,000 people in more than 100 countries, delivers innovative and bespoke Assurance, Testing, Inspection and Certification solutions for our customers' operations and supply chains. Intertek Total Quality Assurance expertise, delivered consistently, with precision, pace and passion, enabling our customers to power ahead safely.

FOR MORE INFORMATION

 +1 905 542 2900

 ess.sci-reg@intertek.com

 [intertek.com/sustainability](https://www.intertek.com/sustainability)

A COMPLETE SUSTAINABILITY SOLUTION

Everything you need for the entire life cycle of your product, material and process - Assurance, Testing, Inspection and Certification.

