

Circular Economy:

Eliminating Waste and Uncovering Value



Organizations face complex resource management challenges related to their consumption and production of materials. Confronted with resource constraints, resilient businesses seek an alternative to the current “take, make, dispose” economic model. Moving to a circular economy model based on designing out waste and keeping materials in use helps create new economic and employment opportunities and provides environmental benefits through improved resource use in a way that adds value and increases resiliency.

BSI Set the Standard

BSI's work in developing and implementing the circular economy standard, BS 8001, has provided our clients practical ways to advance tangible results, holistically rethink resource flows, enhance financial, environmental and social value, and align with the **United Nations Sustainable Development Goals**, including:



Scalable Solutions to Meet Your Needs

BSI enables high-performing, resilient organizations by improving their impact on people, environments, and communities. Our global team of experts facilitate creative ways to engage our clients to understand needs and develop scalable solutions that are fit for purpose. Our work is further strengthened by BSI's knowledge-based tools, intelligence, and best-in-class standards and methods.

How BSI Can Help: Consulting Support

We support our clients in assessing management systems, measuring environmental impact, identifying opportunities, and strengthening skills via a range of methods and tools targeting circular economy approaches, including:

- Maturity Assessments
- Management Systems Integration
- ESG Strategies and Materiality Assessments
- Life Cycle Analysis
- Waste Diversion Programs
- Sustainability Facilitation Workshops
- Climate Adaptation Studies
- Material and Process Engineering Studies

Our experienced professionals bring a unique perspective to designing and managing circular economy practices within our clients' sustainability programs. We understand your business and we create value for your organization. From strategy through execution, BSI emphasizes measurable impacts, scalability, continuous improvement, and alignment with broader organizational strategy.



Embed Circular Economy Principles

BSI's circular economy workshops, assessments, and improvement programs are designed to enable our clients to diagnose business practices and understand:

1. The purposefulness, maturity and consistency of practices, and whether they have been designed to **systematically embed circular economy principles into business practice**
2. Where and how organizations can potentially embed these practices into business strategy and daily practice in order to **drive business improvements, reduce waste, and minimize their footprint**

These engagements can be focused on diagnosing the entire business model and operating practices, or focused on a single product or product line.

They can also be delivered as interactive workshops to develop individual skills and management systems to embed circular economy principles. The engagement assesses the presence, maturity and effectiveness of management systems relative to business design, service delivery and/or product design, production or use to systematically:

1. **Design out waste and pollution** to reduce harmful impacts (waste, GHG emissions, etc.) across the value chain
2. **Keep products and materials in use** to retain the embodied energy in products and materials
3. **Regenerate natural systems** to sequester carbon in products and soil

BSI Consulting is dedicated to supporting clients managing their risks in environmental, health and safety, security and sustainability to deliver sustainable, socially responsible solutions.

With clients representing a range of sectors - technology, life sciences and healthcare, manufacturing, energy, retail, food and beverage - **BSI is the organization to trust when the path forward is uncharted and deep technical experience is required.**

Learn more: bsigroup.com/consulting-us

Our work directly impacts your sustainability initiatives. Specifically, we can align with your SDG goals, identify gaps and prioritize solutions to give you measurable results and provide confidence to your stakeholders.



Inquiries
Call: +1 800 862 4977
Email: consulting@bsigroup.com
Visit: bsigroup.com/consulting-us