



The Sustainability Transformation Service helps businesses aiming to:

- **Achieve Net Zero**
- **Reduce their product's environmental footprint**
- **Save costs by minimising energy usage**

We can help at a product, process or business level from Goal Setting through to Delivery of Interventions. Our tailored services are flexible to the size and complexity of your business and your challenge, where you can utilise individual stages or the entire framework.

Our in-house methods provide the right level of detail to help you make sustainability-based decisions, such as our modelling approaches from quick environmental screening assessments, up to peer-reviewed LCAs to ISO standards. Our in-house expertise on data capture, monitoring and modelling means we produce high accuracy results.

Coupling sustainability with our breadth of engineering expertise means we can implement sustainable solutions whilst balancing with performance quality, and cost requirements.



1. Goal Setting



2. Data Collection



3. Sustainability Modelling



4. Analysis & Recommendation



5. Road Mapping



6. Delivery of Interventions



NCC's Sustainability Transformation Service

Contact

National Composites Centre (NCC)

nccuk.com

info@nccuk.com



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Goal Setting 1

- Collaboration to set goals
- Alignment with relevant legislation for current and future targets
- Development of tailored strategies.



Data Collection 2

- Primary data collection using energy monitors
- Exclusive use of available databases and literature
- Accurate and informed decision making.



Sustainability Modelling 3

- Carbon Accounting for organisation environmental impact
- Tailored Life Cycle Assessments for products and processes
- Cost models using methods such as techno-economic analysis (TEA).



Analysis & Recommendations 4

- Analysis of the models
- Identification of environmental hotspots
- Recommendations for interventions to minimise the impact.



Road Mapping 5

- Path creation towards realising your company's goals, aligning with key drivers, such as legislation.



Delivery of Interventions 6

- Access to NCC's comprehensive engineering and business services
- Planning and implementation solutions.



NET
ZERO