

# AMRC Environmental Policy



Advanced Manufacturing Research Centre



The **University of Sheffield Advanced Manufacturing Research Centre (AMRC) with Boeing** is a world-class centre of industry-focused R&D for aerospace and other high-value manufacturing sectors.

A significant proportion of our work is driven by the need to reduce the environmental and economic costs of these sectors, by increasing production efficiency and reducing material waste and energy use during manufacture, and by improving fuel efficiency and environmental impact throughout the lifetime of the finished product.

We recognise the environmental impacts of our operations, and our responsibility to minimise them. We are dedicated to reducing the carbon footprint of our research facilities, and have invested in on-site renewable energy resources including wind turbines and ground source heat pumps.

To understand, manage and improve our environmental performance, we will establish an environmental management system to the requirements of the International Standard ISO 14001.

The AMRC is committed to:

- Continual improvement of our environmental performance
- Prevention of pollution
- Compliance with all relevant environmental legislation and regulations
- Compliance with the University of Sheffield Environmental Policy
- Efficient use of energy and water
- Reduction of the environmental impacts of our waste

To uphold these commitments we will:

- Regularly set and review environmental objectives and targets
- Implement a monitoring and measurement programme to review progress against environmental objectives and targets
- Communicate this policy to all those working for and on behalf of the AMRC, and to members of the public and other interested parties as required
- Train those working for and on behalf of the AMRC to understand our environmental policy, objectives and targets and their role within them

This environmental policy applies to all AMRC activities at S60 5TZ.

Signed:

A handwritten signature in blue ink, appearing to read 'K Ridgway'.

Date: 30/11/11

Keith Ridgway, Executive Dean and Director of the Advanced Manufacturing Institute