

# Eco Removal Systems Environmental Policy

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## Environmental Mission Statement

Eco Removal Systems is committed to restoring urban environments through low-impact, high-efficiency technology. Our **core** objective is to deliver world-class cleaning solutions that minimise carbon output and chemical harm. We recognise that as a manufacturer of international machinery, our responsibility extends from the initial design and sourcing through to the decade-long operational life of our equipment.

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## Sustainable Manufacturing & Supply Chain

We prioritise a 'Proximity-First' procurement strategy to ensure our environmental footprint remains as low as possible at the point of origin.

**Sourcing Strategy:** We strive to source the vast majority of our materials (approximately 95%) from UK-based suppliers to minimise "inbound" carbon emissions and support regional industrial resilience.

**Hand-Built Quality:** Our machines are hand-assembled by skilled technicians using energy-efficient electric tools. This approach ensures a level of quality and durability that mass-produced alternatives cannot match.

**Recyclable Packaging:** All machines are shipped globally using 100% recyclable packaging materials, ensuring that our environmental commitments are met the moment the product arrives at the customer's site.

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## Product Stewardship and Longevity

Eco Removal Systems rejects the 'throwaway economy' - we design our products for a circular life cycle.

Feature	Commitment
Product Life Span	Engineering for a 5-year service life under responsible care.
Serviceability	We provide a global 12-month preventive maintenance programme and guarantee spare part availability for a minimum of 10 years, or 5 years if regulation laws change.
Battery Management	Our Lithium-ion systems are high-efficiency units ( $\geq$ 90% C-rating at 300 cycles) and are designed to be replaceable by professionals to prevent premature machine disposal.

## Chemical & Environmental Safety

Our **core USP** is a cleaning process that is as safe as it is effective.

**pH-Neutral Formulation:** Our proprietary cleaning solution is a non-hazardous, sugar-based detergent with a soaping agent. The solution is biodegradable and is safe for wildlife, biodiversity, and urban drainage systems.

**Regulatory Alignment:** We ensure our chemical components remain compliant with UK and EU REACH standards, as well as international water preservation guidelines.

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## Global Regulatory Compliance

To facilitate seamless international trade and customer trust, Eco Removal Systems declares adherence to the following frameworks:

**RoHS (Restriction of Hazardous Substances):** All electrical components are audited to ensure they are free from restricted materials.

**Declaration of Conformity:** We maintain updated technical files for UKCA and CE marking.

**Modern Slavery & Ethics:** We operate a zero-tolerance policy toward forced labour in our supply chain, with specific focus on the ethical sourcing of battery materials.

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### Signed:

Paul Johnston

A handwritten signature in black ink, appearing to be 'Paul Johnston', written over a faint, light-colored signature line.

Managing Director, Eco Removal Systems  
**January 2026**