

Circular economy policy statement

ISG

This statement supports ISG's stance on sustainability, the environment, procurement and the use of materials, products and components / systems. It also outlines our commitment to the adoption of circular economy principles which aim to:

- Deliver design and construction for longevity, adaptability, flexibility and deconstruction at end of use / life.
- Develop processes around the adoption of digital information and digital platforms which will aid reuse and repurposing throughout the lifetime of materials, products and components / systems and at end of use / life.
- Influence Design for Manufacture, Assembly and Disassembly (DfMAD) and pursue a strategy of procuring Modern Methods of Construction (MMC) where this encompasses circular principles.
- Optimise material use and minimise waste.
- Reuse and repurpose materials, products and components / systems at their highest value e.g. at the top of the waste hierarchy, at end of use / life where economically viable, without causing an adverse environmental impact and meeting the requirements of building regulations and other codes for a safe built environment.
- Explore the use of products as a service, where appropriate, particularly in relation to short lifespan products.

We are committed to:

- **Undertaking a product and material inventory / audit** as soon as practicable for demolition, refurbishment and strip-out projects, to identify options for reuse and repurpose of materials, products and components / systems within the same scheme, to other ISG projects or via third-party circular economy partners.
- **Working with circular economy partners** i.e. material and product reuse companies, to reuse and repurpose at their highest value, materials, products and components / systems identified as part of an inventory / audit, prioritising reuse within the same scheme or to other ISG projects.
- **Collaborating with innovators, manufacturers and our preferred supply chain** to increase the proportion of reused / repurposed materials installed in our projects, and continuing to engage on the implementation of circular principles and how they can be technically and economically adopted more widely across the construction industry.
- **Assessing the feasibility of existing materials and products for reuse** such as structural steel, raised access flooring and furniture during planning and design development phases for new build, refurbishment and fit out projects.
- **Developing our digital processes** to enable Building Information Modelling (BIM) to capture information needed to enable circular outcomes to be adopted in operation and maintenance as well as at end of use / life.
- **Developing a suite of circular economy indicators** in order to set relevant ISG and project targets using industry agreed metrics and report against performance annually.
- **Promoting circular economy principles** and their adoption across the built environment profession including internal circular economy training, development and lessons learned sharing.
- **Influencing clients** to explore the potential for circular economy principles as part of their real estate portfolio and construction pipeline (such as design for longevity, adaption and flexibility, material inventories, products as a service and adoption of digital information), aligning with life cycle assessment, life cycle costing, whole-life carbon and other impacts.
- **Identifying and ensuring compliance with relevant circular economy planning requirements** at national, regional and city level, and influencing industry best practice to ensure we are continually showing leadership and therefore driving revolutionary change.

Responsibilities have been defined for all ISG employees and are contained within the 'Sustainability roles and responsibilities' document, available as part of our management system. All employees and contractors are expected to co-operate with ISG in the implementation of the circular economy policy.

This statement is regularly reviewed to ensure it remains current and appropriate to the purpose and context of the organisation, including the nature, scale and impacts of our activities, products and services.

For and on behalf of ISG Limited

Signed:



Paul Cossell

Chief Executive Officer

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