



Your Virtual Sustainability Officer®

Case Study - Core Five

Introducing Core Five

Core Five is a London-based construction company. They are recognised as an award winning construction consultancy.

With clients across the UK. Core Five has grown from 110 to 175 employees in the last three years.

175

Employees

3

Years Active Client

UK

Headquarters

Construction

Sector



Assessment Drivers

Core Five's management reached out due to **four main market drivers** to measure their operational footprint:



Regulatory Reporting



Supply Chain Demands



Employee Recruitment and Retention



Client Retention

Direct Project Outcomes

1. To understand the impact of their operations
2. To generate and prioritise actions to reduce their impact
3. To be able to submit GHG Protocol Scope 1-3 emission reports for tender processes
4. To commit to operating as a business minimising the impact on the planet in line with employee wishes
5. To understand the data needed to influence their wider network of suppliers and align itself with the mission of the built environment sector.

The Alectro Solution

Product Feature	Core Five's Experience
Streamlined Data Collection	The platform gave Core Five the information needed to quickly gather data, and to assess over 10,000 data points to complete the analysis in weeks rather months
Granular Data Assessment	Core Fives work is split between an operational and a business side. The product assessed the impact of individual client trips all the way through to tech and cloud computing impacts
Direct Actions	The platform was able to provide over 20 specific actions for Core Five to address its carbon impact hotspots
Employee Engagement	Engaged over 75% of the company and have since received over 900 responses from company employees on opinions engaging with sustainability in the company
Competitor Assessment	We provided simple and clear information about what competitors were doing in the space so that Core Five could have confidence on its market presence

Results Feedback

28000+

Data points analysed in 3 years

2500+

Employee Opinions collected on sustainability

-40%

Total emission reductions across two years

-100%

Scope 1+2 Emission Reduction planned in net zero plan

10+

Suppliers engaged to measure their own emissions

3

Years carbon neutral and net zero planning

“Alectro's professional and passionate approach has resulted in us successfully quantifying our carbon footprint in a matter of weeks rather than months and has helped us to deliver our sustainability strategy with ease.

They have set us on a path to net zero which will be invaluable to us as a company as we look to contribute to the net zero transition of the built environment.”

David Gabe,
Partner at Core Five LLP



Contact



Bertie Ivory-Peters, Co-founder
bertie@alectro.io



Tim Geller, Co-founder
tim@alectro.io