



# sustainIQ | MANNOK

Integrating SustainIQ across the business

SustainIQ - Mannok Case Study

### INTEGRATING SUSTAINIQ ACROSS THE BUSINESS

Mannok is one of the UK and Ireland's most diverse and experienced manufacturers of construction products, producing a wide range of premium building materials including high-performance rigid insulation, aircrete thermal blocks, cement, rooftiles and precast concrete products. Mannok demonstrate a commitment to people, communities and customers, and have implemented SustainIQ across the business to monitor and report their commitments.

### Motive for implementing SustainIQ

Mannok have embarked on a journey to enhance sustainability efforts and streamline their ESG reporting. The decision to implement SustainIQ was driven by the need to enhance data-driven decision-making and raise awareness about sustainability among its leadership team. Mannok also wanted to develop a better understanding their scope 3 supply chain emissions

Mannok have chosen to partner with SustainIQ as they recognised the importance of supporting local businesses and the valued relationship SustainIQ have with Business in the Community, Northern Ireland.

### Why Mannok chose SustainIQ

- Enhance their overall sustainability efforts and raise awareness of its importance across the company.
- Allow them to streamline their ESG reporting by automating data collection and reporting processes, in turn improving efficiency
- Provide them with valuable insights, analytics for informed data-driven decision making
- Engage senior leadership and ensure they all have access to and utilise sustainability data

### Phases of implementation

#### PHASE 1: SYSTEM SETUP AND INTEGRATION

- Integrated SustainIQ with existing data sources to ensure seamless data flow.
- Customised the system to cater to the unique needs of Mannok's various divisions.

#### PHASE 2: TRAINING AND AWARENESS

- Carry out super user training sessions for key personnel.
- Rolled out general training for the broader management team.
- Provided access to the system to all leaders, enabling them to explore and utilise the sustainability data.

#### PHASE 3: DATA AUTOMATION AND REPORTING

- Automated data collection from suppliers and internal sources.
- Develop management-led reports to provide insights into sustainability performance.
- Utilise the system to inform decision-making and enhance sustainability awareness.

### Future plans using SustainIQ

Mannok plan to build on the initial implementation by:

- Continuing to train more employees to use the system effectively.
- Collaborating with Sustain IQ to refine the system based on user feedback.
- Utilising advanced analytics and visualisations to further enhance decision-making.
- Integrating ESG data into broader business strategies and operations.



## Hydrogen Valley Project

Mannok have already taken steps to improve their sustainability to achieve Net Zero by 2050. Notably, they have secured funding in a new £240 million UK Government Green Energy Scheme. The funding will support Mannok in the initial phase of its energy transformation program.

The Hydrogen Valley Project is aimed at achieving energy independence and sustainability through the production and utilisation of green hydrogen.

This first phase, involves the production of onsite green hydrogen (H<sub>2</sub>), a sustainable, zero-emission fuel generated using renewable energy. This green hydrogen will replace diesel in over 70% of the company's fleet of 150 heavy-goods trucks.

Mannok has completed all technical engineering studies under the U.K.'s Net Zero Hydrogen Fund (NZHF) and has recently submitted a funding application under the Hydrogen Allocation Round 2 (HAR 2) with the aim of producing the first renewable green hydrogen in the region in 2027.

"We are integrating sustainability into every aspect of our operations. Implementing SustainIQ will automate data collection, enhance reporting, and provide our leadership with critical insights.

This initiative goes beyond compliance; it aims to create a culture of sustainability, make informed decisions, and drive our long-term goal of achieving net zero by 2050. By equipping our leaders with the right tools and data, we are paving the way for a more sustainable future."

**PAUL MONAGHN**  
GROUP HEAD OF SUSTAINABILITY  
MANNOK



# sustainIQ

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