

Case Study: Elland Steel

Challenges:

Like all fabricators, one the sustainability challenges Elland Steel face is high energy usage. The largest consumer is welding, and with Elland Steel's busy production team, it's difficult for them to reduce their energy consumption.

Impact:

Prioritising areas for

improvement: Engaging with the Supply Chain Sustainability School has enabled Elland Steel to segregate and prioritise improvements that can be made to make their business more sustainable.



Identify Knowledge gaps: The School's assessments have allowed Elland Steel to benchmark their company knowledge. Highlighting where the company is doing well and areas for improvement.

Increasing Knowledge: Elland Steel have been able to use the School's resources, in particular the E-learning modules to upskill their team's knowledge on different sustainability topics.

Attendance at the School's training sessions have also enabled Elland Steel to discover the best ways to report their carbon emissions and helped them to see how social value can be reported on their projects.

Value gained:

Elland Steel have found being a member of the School a great experience. In particular, the support and knowledge gained from resources & training sessions. Elland Steel was previously unaware of how to report their oxygen consumption and through the School resources was able to receive guidance on this.

Future proofing:

Elland Steel will contain to be active members of the School, particularly focusing on the School's training sessions which they have found collaborative and insightful. For the future of the School Elland Steel would like to have an area on the dashboard to record social value so they can share the data along with the carbon emissions data.

Fact box



Company

Elland Steel

No of employees

100

HQ

Halifax, West Yorkshire

Website

www.ellandsteel.com

Main contact

Zara Crowther

Services

Providing and installing structural packages, including the fabrication of structural steel.

About

Elland Steel are one of the UK's leading structural steel companies. With 50 years of experience in delivering structural steel projects across numerous sectors throughout the UK.

With an Execution Class 4 accreditation, Elland Steel can deliver the most technically demanding projects.