

Project Title Streamline and automate internal processes

Objectives;

Business strategy and planning have previously upgraded the business digital platform, with improvements to the internal server and computer technology. The next stage of progression involves utilising the vast amount of data and KPI information the business holds, analysing the systems it currently uses and determining if and how we can further streamline and automate internal processes. In this role you will assist with analysis and implementation to improve overall productivity and efficiency.

Projects to be assessed are:

- Paperless Production – creating digital job cards
- Internal integration/development between systems (sage50 and Xapsys) to produce digital KPI information
- Investigating and creating a full digital twin of our business

Metec hope, that the successful candidate will bring significant value to the project, offering a new and dynamic perspective and innovative solution/s that the company might not have previously considered.

Background:

Metec Group was founded in 2006 to further strengthen the close collaboration between two successful companies in the cathodic protection sector, Metec SRL (incorporated in Italy 1996) and Metec SARL (incorporated in Tunisia 2010). This group of companies boast significant experience in the design, development and production of active and passive cathodic protection systems and offer the largest diverse range available by any one supplier in the marketplace.

Built on this already established experience, Metec Cathodic Protection Limited was incorporated in the UK in 2016 and boasts its own design team, a purpose-built foundry with 3 bulk furnaces, its own production, finishing and QC facilities, with teams of skilled and experienced workers operated from a large warehouse facility on an industrial estate close to the River Tyne in the North-East of England. We have an average of 33 employees who work as a team to supply Cathodic Protection Anodes predominantly to the Offshore Renewable & Oil and Gas industries but also to Ports, Harbours and Shipping companies.

Metec is certified with integrated, ISO 9001 (Quality Management), ISO 45001 (Occupational Health and Safety Management), and ISO 14001 (Environmental Management) systems. These internationally recognised certifications demonstrate their commitment to delivering high-quality products and services while prioritising safety and environmental responsibility. Together, these certifications help deliver superior performance, reduce risks, and foster trust with customers, employees, and stakeholders.

This level of knowledge, experience and capacity enables Metec to offer the highest possible standard of quality, reduced lead time and one of the most competitive scope of supplies available in our dedicated marketplaces.

Duration of Internship

Flexible between 8-12 weeks

Skills Required

Confidence in working with digital technology relevant to the internship project. Strong analytical and problem-solving skills. A keen interest in process improvement and digital transformation.

Location

Visage House, Shaftesbury Avenue, South Shields, NE34 6LB

Start Date

Summer 2025 start date flexible

How to apply

Send cover letter and CV to Kim Reay via email to Kim.Reay@metecuk.com