

MCD Systems

Technology Consultancy - Digital Transformation & AI Solutions for Manufacturing

What We Do

MCD Systems helps manufacturers replace manual processes, disconnected systems and spreadsheets with intelligent, integrated software. We are a technology consultancy based in the Tees Valley, working with businesses across the UK to modernise operations and unlock real value from digital technology.

Our Solutions

- **Document Intelligence** - Automate data extraction from forms, reports and paperwork. Replace manual data entry with AI that reads, understands and processes your documents.
- **Predictive Maintenance** - Use sensor data and machine learning to predict equipment failures before they happen, reducing downtime and maintenance costs.
- **Intelligent Automation** - Connect your existing systems into streamlined digital workflows. Eliminate duplicate data entry, manual handoffs and spreadsheet-based tracking.
- **Connected Hardware** - Integrate sensors, devices and industrial equipment into a single platform for real-time monitoring and control.
- **Custom Software & Portals** - Purpose-built applications and customer portals tailored to your specific operation, replacing off-the-shelf tools that never quite fit.

Why MCD

We do not just write code. We invest significant time understanding your operation before building anything. This means solutions that genuinely fit how your business works, not generic software that needs workarounds. We have delivered digital transformation projects across manufacturing, maritime, industrial services and oil and gas.

Made Smarter

MCD Systems is an experienced Made Smarter technology provider. We help eligible manufacturers access grant funding to co-invest in digital adoption projects, guiding you through the process from application to delivery.

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