



automation advisory service

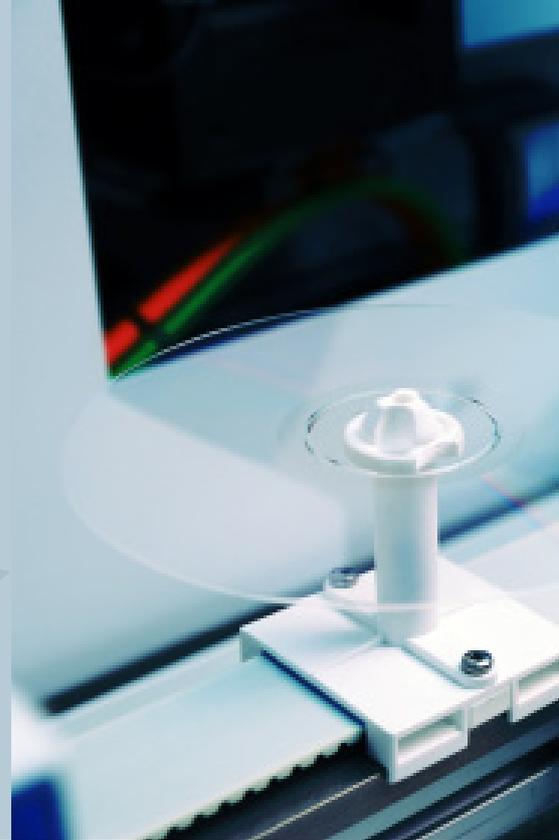


## Increase Competitiveness and Profitability

- Increase sales
- Increase productivity
- Greater consistency
- Improve quality
- Reduce costs
- Increase efficiency
- Improve yield
- Reduce waste



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# Impartial Advice from Industry Experts

To ensure a viable and profitable future, UK manufacturing must continually improve. Appropriate automation is one of the solutions to be utilised, ensuring our manufacturing businesses remain competitive against both European and the growing number of low cost producers in developing countries.

The Automation Advisory Service can assist UK manufacturers, particularly SME's, by providing the knowledge and expertise needed to identify and implement cost effective and efficient automation solutions.

## Why Automate?

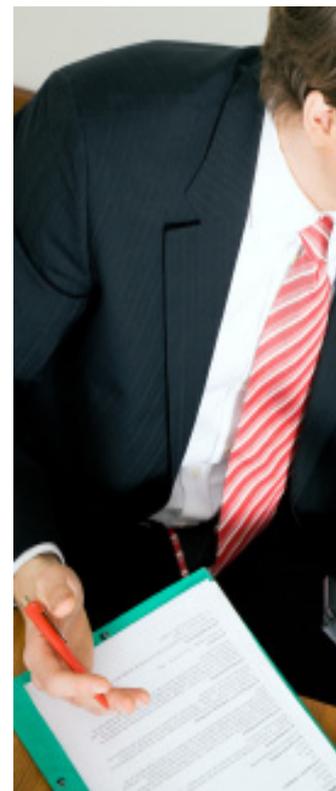
A host of potential benefits can be realised by implementing a well planned and carefully considered automation strategy.

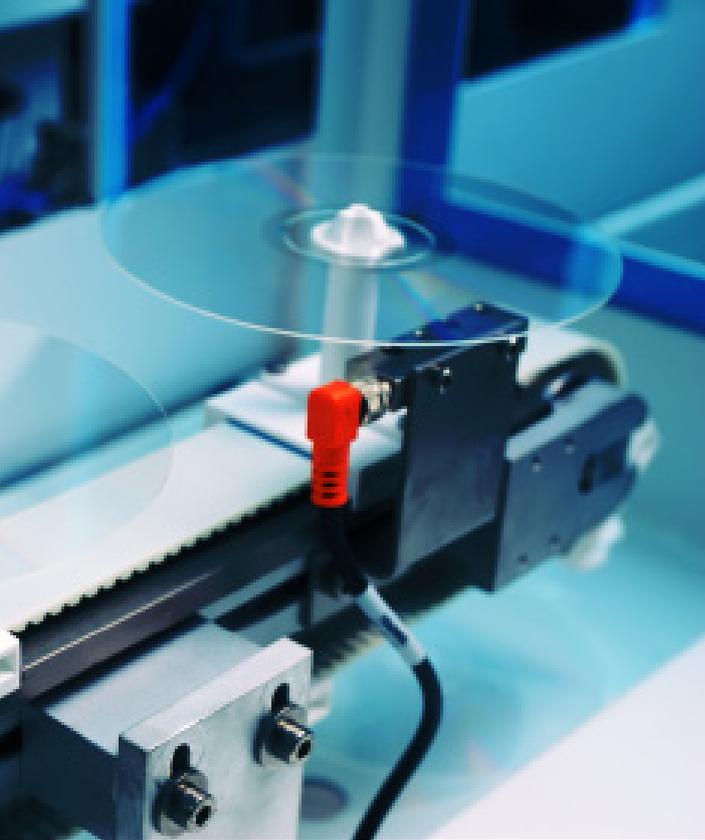
A well executed automation project will bring:-

- Improvements in productivity
- Increased profitability
- Increase in yield
- Consistent quality
- Greater efficiency
- More flexibility
- Reduced manufacturing costs
- Improvements in health and safety

Automation provides a predictable and consistent output, minimising work in progress and unnecessary stock.

The flexibility of robot based automation also enables quick changeover from one product to the next, allowing the manufacturer to produce smaller batch sizes without losing valuable production time.





## Our Services

Many companies find it difficult to assess and identify opportunities for automation due to a lack of in-house knowledge and expertise. In addition, the day to day pressures of just running a business mean that it can be difficult to find the time to even consider automating elements of the production line.

The automation advisory service can provide the resource and impartial expertise required to review current production methods. Our full range of services include:-

- Audit of manufacturing operations
- Expert analysis
- Concept and budget development
- Simulation studies
- Creation of User Requirement Specification
- Business case preparation
- Sourcing / supplier selection

With unrivalled experience across a diverse range of industries and applications, we can take your project from the initial audit right through to a fully justified business case and beyond, assisting with the management of the project on your behalf.



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