IMPROVING EFFICIENCY ACCELERATING PERFORMANCE

Manufacturing Support Services
The MTC’s Manufacturing Support Services works with manufacturers to help them embrace the latest technology and improve their productivity to maintain tomorrow’s growth.

We recognise that businesses don’t stand still in an ever competitive environment. We offer a range of services to accelerate business performance with a dedicated team of experts in our Manufacturing Support Services team. Our experienced team can directly assist manufacturers to improve quality, cost and delivery performance.

Dedicated to supporting smaller companies, we are able to provide Innovate UK REACH funding for eligible businesses who work with us.
With the MTC’s support the development of my senior team has been the highlight. This has enabled us to deliver two record sales weeks and brought our lead time down to exceed the market expectation.

The MTC were approached by Flightcase Warehouse to facilitate up-skilling of the production team to become empowered, high performing and self-managing.

Flightcase Warehouse

Our approach

OUR SERVICE IS UNIQUE

As part of the Manufacturing Technology Centre we can introduce you to tomorrow’s technologies and help to de-risk the implementation of these into your business. Our approach ensures rapid and sustainable growth for the businesses we work with, by delivering end-to-end manufacturing systems solutions.

We start with a fully funded line walk. Our initial complimentary business review can quickly identify opportunities for cost saving, de-risking and accelerating the introduction of technology and improved processes into your business.

OUR SERVICE IS UNIQUE

Efficiency and productivity
  » Our experienced team can assist with improving quality, cost and delivery performance

New technology
  » We provide impartial advice to identify relevant new technologies and de-risk investments

Capability and experience
  » With access to the MTC’s extensive engineering team and cutting edge facilities, we can provide expert technical capabilities and advice

SME support
  » Access to Innovate UK REACH funds that provide one day free for every day purchased

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Flightcase Warehouse
Understanding your challenges

We’ll work alongside your team to understand and identify your business challenges and make sure everything is on the right track.

We’ll identify a comprehensive set of manufacturing solutions for you, offering assistance and guidance in a range of areas.

We aim to transfer our knowledge and skills into your organisation, enabling you to sustain improvements.

Improve productivity and increase capacity
Help embed the right technology
Improve profitability and cash flow
Reduce lead times
Achieve cost down
Create a Continuous Improvement culture
Identify opportunities for digitalisation
Develop a digitalisation strategy
Set up a new manufacturing facility
Make products market-ready
Supply-chain development
Investment strategy
Leverage the benefits of digitalisation
Up-skilling workforce
Improve QCD (quality, cost, delivery)
MTC’s Technology Transformation Programme

The MTC’s Technology Transformation programme works with manufacturers to ensure operations are ready to embrace technology. With impartial advice and technical capability from the MTC’s extensive engineering team, we will work with you to identify the appropriate technology strategy and help to develop these technologies into applications.

Our team of experts can assist with soft skill culture change management, business processes re-engineering and transition planning associated with the insertion of disruptive new technologies.

The rapid growth in digital technologies is creating opportunities for all manufacturing businesses. Digitalising manufacturing, or Industry 4.0, are continually used to describe this transformation process.

With the MTC’s extensive resources in digital engineering we are well placed to support your business in this exciting era.

Working collaboratively with your team we can help you develop a digitalisation road map to ensure you leverage the benefits of these technologies.

Technologies for today and tomorrow

- Access to technologies that can revolutionise the way companies manufacture
- Preparing business to embrace technology, ensuring smooth implementation and minimising business disruption
- De-risking investment ‘Try before you buy’
- Simulated visualisation/optimisation of factory/process layout
- Gap analysis for future resource planning
- Digital manufacturing, Industry 4.0, intelligent automation
The MTC worked with Harris RCS, replacing manual processes with digital display systems, to create significant delivery and productivity improvements.

There is a real buzz that everyone can sense. We are actually getting people coming up to us with ideas for how we could further increase our efficiency. They didn’t just give us the displays, they brought a culture that changed our workforce.

Harris RCS

The MTC Support

The goal of this programme is to help SMEs across the UK supply chain increase productivity using the latest manufacturing technology.

To achieve this, the MTC has developed more than 130 ‘value accelerators’ where we can provide a broad range of support using our expert know-how. This includes toolkits, methodologies and transferable best practices to achieve the desired result.

These are aimed at the SME that wants to:
- improve productivity
- reduce costs
- embed innovation
- de-risk the use of technology

For every day of support an SME invests in an eligible project – the REACH programme will fund another day.*

* Terms & conditions apply, please contact us for details.

Reduce investment risk

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Harris RCS
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