Manufacturing Operational Efficiency (MOE) for SMEs
Our purpose is to ensure we INSPIRE every SME we work with, helping them to 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 can offer a range of services to accelerate business performance with a dedicated team of experts in our SME Operational Efficiency team.

Our experienced team can directly assist manufacturers to improve quality, cost and delivery performance.

We have the expertise to identify which of the latest manufacturing technologies are right for you and implement the adoption of these, without disrupting your current operations.

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

Flightcase Warehouse

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

- Ensuring manufacturing operations are ready to embrace technology
- Access to impartial advice and technical capability within the MTC’s extensive engineering team
- Industrial partners see the benefit of engaging with the MTC to help define the correct technology strategy/roadmap as well developing those technologies into application
- Navigating the MRL (Manufacturing Readiness Level) 4-10 journey
- Focusing on soft skill culture change management, business processes re-engineering and transition planning associated with the insertion of disruptive new 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
- Industry 4.0, intelligent automation and informatics
Understanding your challenges

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

We’ll provide a comprehensive set of manufacturing solutions for you, offering assistance and guidance in these areas:

1. Help embed the right technology
2. Achieve cost down
3. Increase capacity
4. Improve productivity
5. Reduce lead times
6. Create a Continuous Improvement culture
7. Set up a new manufacturing facility
8. Improve profitability & cash flow
9. Make products market-ready
10. Reduce cost of poor quality
11. Improve QCD (quality, cost, delivery)
12. Supply-chain development
13. Investment strategy
14. Up-skilling workforce
SME REACH Programme

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 100 ‘value accelerators’ across a broad spectrum providing 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.
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