

# Phil Bedford

CEng, MIET, FCQI

*“Change Management”*

## LEAN MANUFACTURING

Do you need:

- To achieve **AN IMPROVEMENT IN BUSINESS PERFORMANCE?**
- To achieve **AN IMPROVEMENT IN CUSTOMER SERVICE** levels?

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We can help you achieve all the above ..... and more!

The origin of the term “Lean” comes from the concept of no waste, only value adding activities. Value is defined as what the Customer is willing to pay for and waste is any activity that does not add value to the product. Lean Manufacturing is a systematic approach to eliminating waste and focusing the entire company on the value creating processes.

The “Lean” approach provides techniques that enable an organisation to define value in its products, identify how and where this value is added, and arrange these activities so that minimum waste is incurred. The ultimate aim of Lean Manufacturing is to completely eliminate waste from the product creation process.

There are many tools and techniques available which will aid the achievement of a “Lean” product creation process including:

- 5 S’s
- Value Stream Mapping and Analysis.
- 7 Wastes.
- Single Minute Exchange of Dies (SMED)
- Total Productivity Maintenance (TPM)
- Just In Time (JIT)

We can provide practical support and guidance on the application of Lean Manufacturing techniques, including implementation of any major changes resulting from applying the process. Our aim is to facilitate the process but leave the organisation capable of sustaining the concept without the need for ongoing support.

We operate through a Limited Company with all work covered by Professional Indemnity Insurance.

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Want to know more?

We aim to offer the best possible service. For a FREE initial consultation to determine the scope and cost of the work required, please contact Phil Bedford:

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*“From concept through to implementation”*

<http://www.philbedford.co.uk>