

Experienced Quality and Operational Excellence Manager, focused on continuous improvement and the elimination of process variability.

Profile

Nick Brandwood



Manufacturing Advisor

MBA, BSc Chemistry / Biology, Six Sigma Black Belt

Contact

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Technical Capabilities and Skills

- Six Sigma
- Statistical Process Control
- Structured Problem Solving
- Failure Mode Effects Analysis
- Toyota Kata Coaching
- APQP / PPAP
- Lean Manufacturing / Kaizen
- ISO 9001:2015 Internal Auditor
- Operational Excellence

Industry Expertise

Over twenty years implementing Lean and Six Sigma in a wide range of industries and sectors including polymer processing, automotive, textiles, food and secure printing. I have worked in dedicated continuous improvement roles and also have many years of quality and logistics senior management experience in complex and demanding industries.

Recent Achievements

- Quality and Operational Excellence Manager in a secure printing organisation. Responsible for ensuring that the productivity, process capability and continuous improvement contractual requirements (PPAP) of the next generation of domestic polymer banknotes were achieved on time and to the satisfaction of the customer.
- As part of this activity, increased line speed by 50%, trained 6 Six Sigma Green Belts and reduced process loss by 21%. Also balanced the line and introduced in-process kanban to control internal WIP and reduce production lead times.
- Have trained over 30 Six Sigma Green Belts in the last 7 years.
- Coached First Line Management, Supervisors and Technical Teams in structured problem solving, FMEA and Toyota Kata Methodology and ensured these became daily default routines.