

Lean Maintenance

Practitioner Level Workshop



***3 day workshop 27 to 29 September 2010,
Highfield Park, Hook, Hampshire, UK***

This workshop sets out how to evolve maintenance best practice to support a Lean Manufacturing or Six Sigma or TPM improvement programme.

Engaging Maintenance within a Lean programme can deliver as much as 50% more in terms of performance benefits. This is the true potential of the value adding role of maintenance..

Lean Maintenance provides a route map to deliver high levels of reliability and transform the role of maintenance from one of fixing breakdowns to one of releasing new value from operations technology.

DAK Consulting,

Chiltern House, 45 Station Road, Henley on Thames, RG9 1AT, UK
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Lean Maintenance Workshop

Location Hook, Hampshire, UK

Cost: £950 per delegate plus VAT includes all course materials refreshments, and lunch on all 3 days.
Accommodation can be arranged at an additional cost

Why attend the workshop

Lean Maintenance is an essential ingredient of Lean Manufacturing. This workshop provides a step by step guide to Lean Maintenance practices capable of delivering high levels of reliability and of releasing the value adding capability of the maintenance function.

Delegates will take away a comprehensive workbook containing briefing notes and supporting templates so that they can carry out the review process back at the workplace. Through the workshop delegates will gain:

- Experience of how to assess current maintenance team and departmental priorities;
- Understanding of techniques to assess equipment/process criticality and develop a common set of priorities with production and other internal customers;
- Awareness of a Lean Maintenance transformation route map
- An understanding of the management and maintenance team activities needed to support Lean Manufacturing or Six Sigma improvement processes.

The workshop content includes an overview of improvement tactics such as TPM, RCM, CBM and Quality Maintenance and their potential as part of the maintenance improvement process to raise profitability and with it the profile of maintenance in the board room.

The programme leads participants through the necessary steps to develop a Lean Maintenance improvement programme including:

- Measuring performance;
- Assessing criticality;
- Developing the annual maintenance plan;
- Best practice maintenance asset care including spares and lubrication management;
- Problem prevention activities to support process optimisation.

The programme ends with a session devoted to the development of personal/team/departmental action plans covering:

- Maintenance improvement;
- Maintenance control systems;
- Education.

Workshop agenda

Assessing Current Status and Future Demands

- Introductions and programme overview
- Assessing maintenance processes
- The role of maintenance (Preventive, Corrective, Optimise)
- Measuring equipment and departmental performance

Managing Maintenance Value

- Maintenance value for money/cost management
- Management and leadership tools to secure improvement
Assessing criticality (Includes internal customer perspective)
- Setting equipment condition and maintenance standards

Developing Asset Care Standards

- Understanding asset criticality
- Stabilising performance
- Focussed improvement

Delivering Change and Improvement

- The annual maintenance plan,
- Maintenance control including use of computer systems
- Recording, observation and problem solving/prevention
- Sharing best practice and education

Action planning

- Developing a maintenance improvement programme
- Next 90 day action plan

Workshop Leader

The workshop will be led by Dennis McCarthy.

Dennis has supported Total Productive Maintenance, Lean Thinking and Continuous improvement programmes ranging in size from small single site applications to company wide multi site transformation programmes in Europe, USA, India and China. This has included support for well respected and award winning companies such as 3M, Ford, General Motors, GE, RHM and Dow Corning.



Recently he co authored his second book "Lean TPM a blueprint for change", with Nick Rich of Cardiff University Business School. Published by Butterworth Heinemann, sets out how the combination of Lean and TPM has been used as the delivery mechanism for winning manufacturing strategies.

<p>Date/Venue 27-29 September 2010 DeVere, Highfield Park, Hook, Hampshire (Near Reading)</p> <p>Timing 9.00 to 17.00 Day 1 8.30 to 17.00 Day 2 8.30 to 16.00 Day 3</p>	<p>Workshop Fees: £950 +£166.25 VAT (£1116.25)</p> <p>3rd delegates 15% discount</p> <p>Workshop fees include notes, coffee/tea and Lunches during the 3 days.</p> <p>Accommodation available at additional cost (Discount not applicable)</p> <p>Full payment is required before places can be reserved. Cancellation charges apply.</p> <p>We regret that bookings cannot be accepted from consultants</p>																																				
<p>Complete and return this booking form to DAK Consulting, Chiltern House, 45 Station Road, Henley on Thames, RG9 1AT Or contact Sue Catt on Tel: +44(0)1491 845504 sue.catt@dakconsulting.co.uk</p> <p>Payment can be made by:</p> <ol style="list-style-type: none"> 1. attaching a cheque made payable to "DAK Consulting" 2. requesting us to invoice your company against purchase order number: _____ 	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 50%;">Name</td><td style="width: 50%;"></td></tr> <tr><td>Position</td><td></td></tr> <tr><td>Company</td><td></td></tr> <tr><td>Address</td><td></td></tr> <tr><td>Post Code</td><td></td></tr> <tr><td>Telephone</td><td></td></tr> <tr><td>Facsimile</td><td></td></tr> <tr><td>Email</td><td></td></tr> <tr><td>Nights Accommodation required</td><td></td></tr> </table>	Name		Position		Company		Address		Post Code		Telephone		Facsimile		Email		Nights Accommodation required																			
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