

Case Study World Class Maintenance

Wavin Goes for World Class Maintenance

"Before RCM we were stopping plant for maintenance 36 hours every 3 months. Now most equipment runs 6 months with shorter stoppages & in the injection moulding area, we have pushed this to 9 months with the same high uptime."

George Poynton, Engineering Manager



Problem

Whilst already achieving enviable results from the current maintenance strategy, George Poynton Engineering Manager wanted to optimise site maintenance costs, offer more added value and release more production time.

Solution

EMS conducted a maintenance audit in 2004 which identified opportunity to optimise the maintenance regime using RCM. EMS trained maintenance & production team members & facilitated RCM studies on extrusion & injection moulding equipment.

Results

A re-audit of the site scored 70% ranking it in the world class bracket. The site now has self-sufficiency in RCM and in injection moulding has realised 2 extra days production per machine per annum.

About the Programme

Reliability Centred Maintenance (RCM) is an aircraft maintenance methodology delivering unmatched levels of reliability. As a leading expert in RCM, EMS has successfully facilitated programmes in the Food, Plastics, Packaging and Services industries. We offer off-site RCM courses and on-site workshops.

For more information please call 0117 966 3516

email: info@engineeringmaintenance.co.uk

EMS LTD, Windsor House, Greville Road, Bristol BS3 1LL



EMS

Manufacturing World Class Performance

Our Services

Consultancy - Lean Manufacturing

Lean Masterclass
Lean Diagnostic
Lean Management Awareness Workshop
Change-over Time Reduction (SMED)
Lean Focused Maintenance
Workplace Organisation (5C)
Value Stream Mapping
Root Cause Analysis Workshop (RCA)
Performance Measurement

Training Courses - Lean Manufacturing

Value Stream Mapping - 3 Days
Lean Practitioner's Workshop - 5 Days

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Consultancy - World Class Maintenance

Reliability Centred Maintenance (RCM)
Maintenance Auditing (The EMS Audit)
Lean Focused Maintenance (LFM)
Maintenance Planning Masterclass
Root Cause Analysis Workshop (RCA)
Critical Spares Analysis Workshop (CSA)
Inventory Management Masterclass
Conducting Maintenance Audits
Maintenance Best Practice

Training Courses - World Class Maintenance

Reliability Centred Maintenance
(RCM) - 3 Days
Reliability Centred Maintenance
Facilitation Skills (RCMF)- 3 Days
Root Cause Analysis (RCA) - 2 Days
Critical Spares Analysis (CSA) - 2 Days
Reliability by Design (RByD) - 2 Days



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