

Case Study World Class Maintenance

RCM Masterclass Continues to Drive OEE Upwards at Montupet

"It's been going really well, we have already seen a significant increase in OEE"

"RCM process has helped bring together an alliance between production and maintenance in controlling and improving the production processes"

GK, Chief Engineer, Montupet UK



Problem

Montupet UK Ltd, one of the largest Cylinder Head Aluminium Foundries, aimed to further increase OEE, bring teams of maintenance and operations closer and to continuously better their existing maintenance practices.

Solution

EMS worked together with the client on facilitating the Lean RCM programme. Over a few months, the team conducted RCM analysis and introduced Lean RCM tools to the plant's routine maintenance

Results

- Significant lift in OEE
- Generated 2 extra days of cylinder head production per month
- Clear visual controls to simplify routine maintenance
- Team rapidly moving towards "control & innovations" maintenance.

About the Programme

The Lean RCM is an improvement programme combining the principals of RCM with Lean Manufacturing practices. The programme is highly successful at improving reliability and reducing waste by introducing an optimised maintenance and operating regime with a high level of operator involvement. It focuses on all reasons for underperformance therefore delivering much higher reliability. Programme brings sustainable benefits because you make the changes..

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