

Motor management program for Ford Otosan at Izmit

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Challenge

- Secure long-term availability of 9 motors for Ford Otosan at Izmit by the Repair Center Istanbul since 3 years
- Reduce unscheduled downtime and systematically shift maintenance and inspection work to have lower down times
- Improve the quality of vibration analysis

Solution

- Vibration Analysis (4x p.a.) and electrical testing (1x p.a.)
- On-site inspection, testing and In-house repair, reporting
- In-house repair services, Root Cause Failure Analysis (RCFA)
- 24 hour on call service

Customer benefit

- Reduced downtime due to condition-based maintenance measures
- 24/7 availability of experts
- Cost reduction
- Reduction in handling due to on-site service and in-house service from a single source