

PREVENTIVE MAINTENANCE OPTIMIZATION

There are several steps to a successful PM Optimization engagement, and a variety of Predictive Service offerings that can help with each one.

Step 1: Define a business case for PM, bringing awareness and focus to issues

• PM Optimization awareness workshop

<u>Step 2:</u> Engage in quantitative exercises to measure your exact progress

- PM Optimization initial modeling
- Strategy development
- Component library development
- Maintenance and reliability metrics workshop

Step 3: Begin tactical implementation with tools and training

 Turnkey or partnership-based rollout and delivery of PM Optimization activities across asset classes

Step 4: Adoption of systems & tools to ensure sustainability & continued growth

- Root cause failure analysis (RCFA)
- Failure Mode and Effect Analysis (FMEA)
- Maintenance, repair and operations (MRO) Optimization
- Value stream mapping

Step 5: Continuous Improvement

• <u>e-Learning</u> training services for continual education

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