

Asset Reliability Services for Mechanical Equipment



The reliability of mechanical production equipment has a major impact on your plant's throughput, maintenance costs, product quality, and workforce safety.

Since every plant is unique, there is no single approach to reliability that works for everyone. Solutions must take into consideration:

- Type and amount of machinery
- Levels of resources in terms of expertise, manpower, and capital for technology and training
- Level of reliability program ownership - core competency or something that can be entrusted to a outside group

Emerson understands your unique mechanical reliability issues. With the assistance of Emerson's Asset Reliability Services, you

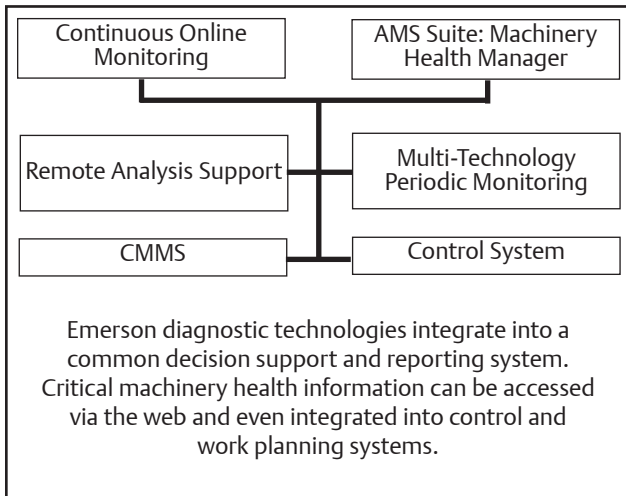
achieve maximum mechanical reliability through an unparalleled combination of best-in-class diagnostic technology, machinery analysis expertise, and proven Machinery Health™ Management work practices. Emerson provides the best balance of these elements to meet your exact service needs, customizing our deliverable to the specifics of your industry and your plant.

Emerson designs and manufactures the industry's leading diagnostic equipment. By using both online and multiple periodic predictive technologies, we identify the failure modes on the full range of your production machinery with plenty of time before they result in production loss and wasted resources.

Maintenance, operations, and plant management have access to the information needed to perform their jobs.



Asset Reliability Services for Mechanical Equipment



For the last 20 years, we have proven our machinery analysis expertise with over 50 technology patents and hundreds of product awards. Emerson has provided Asset Reliability Services to almost all industries in plants around the globe. We don't sell machinery components or rebuilt services - our focus is mechanical reliability, all day and every day.

Through our experience, we have optimized the work processes necessary to design, operate and improve reliability programs. And our work practices are even ISO certified.

Asset Reliability Services for mechanical equipment is part of a much larger Emerson service organization. With 3500 service professionals focused on increasing the availability and performance of plant-wide production assets, Emerson customers have "Consider it Solved" for over 60 years.

Mechanical Electrical

Process Instrument/Valve

Emerson's Asset Reliability Service professionals address the unique reliability problems in all areas of your plant.

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