## **KEY CONSIDERATIONS**

- Is there sufficient visibility and organization of the data for easy access?
- Where does automation and augmented intelligence fit to set the stage for performance analytics?
- How can you efficiently and accurately transform the acquired data into useful information?

## MANAGE



I-care has +400 certified and qualified PdM analysts and data scientists working in concert to take your machine health data to the next level. From data collection and the design of algorithms, the analysis can be automated and anomalies detected much sooner than with conventional methods.

Our teams use Augmented Intelligence tools to:

- Detect anomalies in the measured data
- Automatically define alarm thresholds based on historical data collected on each machine.
- Highlight the abrupt degradation of an asset; helps our analysts concentrate on the assets requiring the most attention.
- Generate automated machine failure classifications; automatically sort on the priority assets





Every I-care PdM / 4.0 report is created by a human analyst. All tools used help us to react faster and to help us make an analysis better, but they do not replace a human expert.

At I-care, we collect, connect, manage and analyze your data utilizing all in-house capabilities with a high standard of quality and service. Through our integrated technology expertise and asset management methods, we help our clients mitigate financial, safety, environmental and operational risks.

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AND LET'S START A CONVERSATION

