

Specifications

Over 100,000+ Connected Assets and Counting

With our unique ML/AI process, performed by both an algorithm and a team of asset management inspectors and experts spread throughout more than fifty cities around the world, Machine Cloud has no match in the market. The best industrial equipment monitoring specialists come together to meet every client's needs at Machine Cloud's state-of-the-art data and image analysis center. Our teams use measuring instruments and software specially designed for your industry to predict and prevent any catastrophic system failures. Regardless of your location, we can monitor your plant with the same quality, speed, and low costs.

Delivering a Comprehensive Analysis

We don't offer you a simple, one-dimensional diagnosis report of your machine. That would be like your physician recommending a serious operation based only on a blood test or X-ray. Based on our asset condition management technique integration, we deliver a *comprehensive analysis* of your machine's health. Using these results, we monitor the asset condition management system health as well as the individual asset health in a cross-technique approach, much like your physician needs multiple tests completed before understanding the complete picture of health in order to make a proper diagnosis.

We can provide both part-time and full-time services to your plant, depending upon the number of assets and the techniques necessary for each component. With either service you choose, you will always have an expert around to help you leverage your company's strategic results.

Intelligence in Machinery Health

Included beyond vibration, we can also integrate additional optional offerings:

- Lubricant Analysis
- Thermography
- Acoustic Emission Analysis
- Motor Circuit
- Visual Vibration Analysis (Manual visits to the site by level 4 analysts)

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