How Remote Condition Monitoring Sustains Manufacturing Outcomes
Benefiting oil & gas, energy and industrial manufacturing industries

What is remote condition monitoring and diagnostics?
Expert machinery monitoring, diagnostics, and performance analytics are performed offsite and delivered remotely via secure connections to provide timely and actionable insights that help teams improve operations, mitigate unplanned downtime, and bridge onsite personnel gaps.

Global trends require new ways of thinking and operating
- Remote working arrangements
- Budget cuts and reduced workforce
- Loss of expertise due to retirement
- Travel restrictions
- Unforeseen global events

Industries include:
- Refining
- Upstream Oil & Gas
- Petrochemical
- Metals
- Mining & Aggregate
- Power
- Wastewater Treatment
- Pulp & Paper
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Four key service offerings

Setup & Baseline
- Establish asset health baseline
- Configure software alarms for early problem identification

Monitor & Diagnose
- Problem identification and event management
- Issue resolution

Optimize & Tune
- Proactive tuning to limit nuisance alarms

Data Auditing and Reports
- Exception reporting for all system health alarms (software, hardware, machinery)
- Pre/post outage system health reviews
- Customer KPI reviews

Get up & running
Up to $1M/day
Avoided cost from lost production, secondary process & equipment damage

Stay healthy & optimized
5-10X
Cost reduction for planned maintenance outage vs. unplanned downtime

Maximize outcomes
100% ROI
A single machine saves often results in complete RMaaS contract payback

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