



Onesait Assets

APM

Supporting business goals by improving asset reliability
and performance and extending their useful life

minsait.com

 **MINSAIT**

Transforming Maintenance into a Strategic Asset

From Reactive Maintenance to Intelligent Asset Management

Industrial operations are under constant pressure to increase availability, reduce downtime and lower costs, all while maintaining safety and meeting sustainability goals. However, many organizations still rely on fragmented systems, manual inspections and corrective maintenance strategies that are inefficient and risk-prone.

As assets age, operating conditions become more demanding and environmental regulations stricter, companies need smarter tools to monitor performance, detect early signs of failure and plan interventions proactively. The cost of unplanned outages, energy inefficiencies and reactive repairs is simply too high.

Onesait Assets APM responds to this challenge by providing an advanced solution that centralizes asset condition monitoring, applies predictive analytics and helps organizations shift from reactive to predictive maintenance.



Onesait Assets APM interface

AI-Powered Insight for Proactive Asset Management

Onesait Assets APM is a modular, cloud-ready platform that combines data integration, analytics and decision support to maximize asset reliability and performance. The solution includes:

- **Asset Health:** Allows asset risk management, by calculating asset health based on aging, operational and environmental conditions, maintenance history, inspections results, and operational data and considering the criticality of each piece of equipment. This enables to make better decisions in terms of maintenance or replacement.
- **APM Predictive:** Uses advanced algorithms and AI models to detect patterns, forecast equipment degradation and trigger early warnings for potential failures—allowing teams to plan and prioritize maintenance with confidence.
- **APM Performance:** Evaluates energy and operational efficiency by analyzing process data, comparing expected with actual KPIs and optimizing performance across the plant or network.

The platform is interoperable with CMMS and Real Time data platforms and enables intuitive visualization, alert generation and root cause analysis.

Real Results for Operations and Maintenance

By leveraging advanced analytics, real-time monitoring and predictive models, **Onesait Assets APM** delivers measurable improvements across asset performance, maintenance efficiency and operational reliability. These benefits translate into tangible business outcomes and sustained value over time.

Reduced maintenance costs



By anticipating failures and optimizing interventions, the platform helps shift from corrective to planned maintenance, lowering labor, spare parts and emergency repair costs.

Improved asset availability



With early detection of anomalies and smarter scheduling, organizations reduce downtime and maximize equipment uptime.

Higher operational efficiency



Better monitoring and control of energy consumption and process variables lead to lower losses, reduced environmental impact and improved KPIs across production.

Data-driven decisions



Centralized access to reliable, real-time data and predictive insights empowers maintenance, operations and engineering teams to act faster and with greater confidence.

-25%
reduction in corrective
maintenance costs

+20%
improvement in field
team productivity

+15%
increase in asset
availability

-10%
reduction in energy
consumption and emissions

Tech for impact

We connect talent,
technology and
businesses to generate
positive and sustainable
growth and impact.

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