novity®

Ready for a world with zero unplanned downtime?

$50B
per year

Unplanned downtime costs industrial manufacturers an estimated $50 billion annually, according to Deloitte.*

WE'RE MAKING IT POSSIBLE.

Predictive maintenance is essential to prevent unexpected and substantial losses due to operational failures. Industry leaders are forecasting failures with a 50% prediction accuracy — this is just not good enough. We have the solution.

Introducing Novity® Predictive Maintenance

REDUCING DOWNTIME WITH 90% PREDICTION ACCURACY

Leveraging decades of experience in intelligent sensing, user-centric design, and operational expertise, scientists at PARC are helping manufacturers reduce the frequency and duration of unplanned downtime while also:

• Increasing productivity and profitability
• Mitigating environmental issues
• Reducing safety risks

Predictive maintenance is made accessible even where historical data is limited or lacking.

NOVITY TRUPROGNOSTICS™

Our prognostics engine uses a dynamic combination of machine learning and physics-based models of equipment to generate actionable data out of the gate — even with a small amount of data.

DEPLOYMENT FLEXIBILITY AND SECURITY

Our on-premise solutions are built to meet specific operational requirements, and are easy to implement and integrate with most IT and OT systems.

ACCURACY AND PREDICTION TIME

Alerts come through months in advance of a machine failure and with 90% accuracy, so you are always a step ahead of maintenance needs.

Ready for zero unplanned downtime?

Test the power of this solution in your plant.

Contact us today at info@novity.us

*Deloitte Insights.
Making maintenance smarter (2017).