



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](mailto:info@novity.us)