

# RAVEN

## Your bird's eye view into shop floor processes

Raven helps manufacturers win by empowering frontline, engineering and management teams to make fact-driven productivity improvements on the shop floor.



Trusted by leading manufacturers worldwide:



**MICHELIN**

**sanofi**

**StanleyBlack&Decker**



**Kruger**

### Raven Solution

The complete continuous improvement and OEE software.



#### Smart Assistants

Replace pen-and-paper with a simple tap using HMIs to capture critical frontline context. Empower your shop floor to win each shift with gamification, real-time performance insights and guidance.



#### Automated Contextualization

Pull data from your existing machines and systems (PLC, ERP, MES) to automatically record downtime reasons, and capture frontline context to account for 100% of production time.



#### Real-Time Reporting Platform

Gain an accurate, bird's eye view of what's happening now and in the past so you can resolve real-time and systemic issues — fueling your factory's continuous improvement initiatives.

68% of manufacturers don't trust their data because other solutions lack context, and leave as much as 50% of losses unknown.

### How Raven Works

Raven is the only solution that combines machine data and frontline insights to provide a complete timeline of production events – with context for every second.



1

#### Collect Data

Connect to your machines, systems and sensors to pull simple data and create a timeline of production events.



2

#### Capture Context

Add better context and fill in production and loss timeline gaps, with Automated Downtime Labeling



3

#### Understand Performance

View complete, contextualized data to identify root causes of losses and top improvement opportunities.



4

#### Drive Action

Share real-time data analysis, reports and findings across teams for increased engagement that drives sustainable change.

### Upgrade your factory with bolt-on OEE software

Raven integrates with existing machines and systems for data harmonization across all your smart factory devices and apps. So you can start identifying areas for improvement as soon as data starts flowing, for rapid time-to-value. Start with a 3-month pilot.

[Book a Demo](#)

[raven.ai](https://raven.ai)