

Edge2Web Factory Insights Solution Brief



Edge2Web Factory Insights is a ready-made SaaS IoT solution targeted at the discrete manufacturing market. The solution computes a variety of popular manufacturing KPIs including OEE, OOE, TEEP, MTBF/MTTR and others. Factory Insights is deeply integrated with AWS IoT SiteWise and other AWS IoT services. The solution is AWS FTR approved and is available on the AWS Marketplace.



Factory Insights core functionality is running in production today at Bayer Crop Sciences, ArcaContinental, Rotoplas, and other Edge2Web customer sites.

Customer Outcomes



Improved asset availability

Pinpoint and overcome the most common causes of machine downtime



Improved product quality

Identify and fix the primary contributors to product scrap/rework



Optimized manufacturing performance

Improve production throughput and optimize capacity utilization

Customer Profiles

- Enterprise and SMB discrete manufacturers
- Users of Amazon Web Services
- Verticals: F&B, CPG, Agriculture, Automotive, Aerospace, Heavy Equipment, others

User Roles

Plant Manager



Line Supervisor



CFO



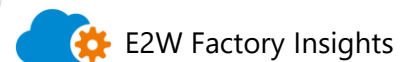
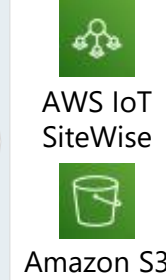
Factory Insights Plant Data Integration



Plant



Edge



- Fast/easy app set-up
- Contextualized KPIs (OEE+)
- Interactive visualizations
- Drill down/across contexts
- Operator data overrides
- Infinitely extendable

Cloud

Factory Insights Resources

[Factory Insights Sandbox](#)

Take Factory Insights for a self-demo test drive using a free sandbox account. Use the Guided Tour to view live manufacturing KPIs in 5 minutes.

[White Paper \(8 min read\)](#)

Driving Manufacturing Improvements with Edge2Web Factory Insights and AWS IoT SiteWise

Co-authored by Edge2Web and AWS

[Schedule a Demo](#)

Schedule a one-to-one demo and learn how Factory Insights can help your team quickly improve asset availability, product quality and production performance.