

BC Automation

Unlock Real-Time Process Intelligence & Rapid ROI

BC Automation delivers **AI-driven automation, predictive maintenance, process optimization, and real-time analytics** to drive **efficiency, reliability, and cost savings** across manufacturing and logistics.

Our Scalable Manufacturing Edge-To-Cloud Platform provides:

- **Process Automation & Optimization** – AI-driven automation and intelligent control reduce inefficiencies and increase throughput.
- **Predictive Maintenance** – Real-time monitoring and anomaly detection prevent failures, minimizing downtime and repair costs.
- **Energy Efficiency & Cost Savings** – AI-powered energy modeling for inertial loads, mixing, and SiC motor control improves sustainability and reduces costs.
- **Operational Risk Reduction** – Smarter process control, automated quality assurance, and AI-driven analytics enhance system reliability and compliance.
- **Real-Time Dashboards & Predictive Analytics** – Live data insights provide smarter decision-making, proactive issue resolution, and process intelligence.

How We Deliver Value:

- ✓ **Faster ROI** – Deploy solutions that deliver immediate cost savings and efficiency gains
- ✓ **AI-Enhanced Decision-Making** – Gain real-time visibility into production, energy use, and system health
- ✓ **Predictive & Autonomous Optimization** – Solve issues before they impact production
- ✓ **Scalable & Future-Ready** – AI-driven automation continuously improves operations



89+

clients served

610+

unique processes automated

\$2.9B+

client dollars saved


“A huge asset to any company looking to improve their cost and reliability.”

Chris Whitehair
SVP Global Operations at SunOpta


“[BC Automation’s] solutions are most thorough and comprehensive.”

Ned Mitenius
Founder & Sr Consultant at Periscope Consulting

Let’s Transform Your Manufacturing Together.

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