BC Automation

Unlock Real-Time Process Intelligence & Rapid ROI

Tech Primer -03/20/25

BC Automation delivers **Al-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—Al-driven automation and intelligent controlreduce inefficiencies and increase throughput.
- Predictive Maintenance—Real-time monitoring and anomaly detection prevent failures, minimizing downtime and repair costs.
- Energy Efficiency & Cost Savings—Al-powered energy modeling for inertial loads, mixing, and SiC motor controlimproves sustainability and reduces costs.
- Operational Risk Reduction—Smarter process control, automated quality assurance, and Al-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.

OUR IMPACT: Faster ROI. Optimization.

- Faster ROI

 Deploy solutions that deliver immediate cost savings and efficiency gains
- Al-Enhanced Decision-Making

 —Gain real-time visibility into production, energy use, and system health
- Predictive & Autonomous Optimization-issues before they impact production
- Scalable & Future-Ready

 —Al-driven automation continuously improves operations



95+

clients served

625+

unique processes automated

\$3.8B+

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.



612-460-7899



Admin@bcautomation.io



Tucson, AZ operations Florida headquarters

