

Automation

BESTECH is the premier automation engineering firm within Ontario. Our founders have tackled automation and digital transformation within the mining industry since 1995.

As technology has advanced we have improved our automation systems and execution strategies within the digital mine and industrial applications. We work with global clients who rely on our expertise and delivery of innovative automated solutions ranging from full-plant automation to manual-only operations.

Over the years, technology has become a valuable asset in industrial applications by increasing productivity and safety. Our automation services provide our clients with a better understanding of their operations by accessing new data from multiple systems within the work environment.

Our team has hands-on project experience with control systems, including the design and programming of programmable logic controllers (PLCs), distributed control systems, human-machine interfaces (HMIs), and supervisory control and data acquisition (SCADA). We work with our clients to fully understand their environment and the systems in place to ensure digital optimization and integration.

As part of our multidisciplinary service offering our team can administer project management, process control, programming, system design, integration, commissioning, testing, and troubleshooting services that are second-to-none. Our strategic solutions benefit client's businesses, systems, and people by meeting or exceeding expectations.

BESTECH prides itself on working collaboratively with our clients to ensure successful project outcomes that add value.

Standard Qualifications

- Project Management
- Control Narrative Development
- Functional Description Development
- PLC Design & Programming
- HMI Design & Programming
- DCS Design & Programming
- SCADA & Automation Networks
- Industrial Instrumentation
- Robotics
- Complete System Design & Integration
- Pre-Commissioning
- Factory Acceptance Testing (FAT)
- Commissioning & Training
- System Support
- System Troubleshooting



BESTECH

Discuss. Design. Deliver.

☎ 1.877.675.7720

✉ bestech@bestech.com

bestech.com