



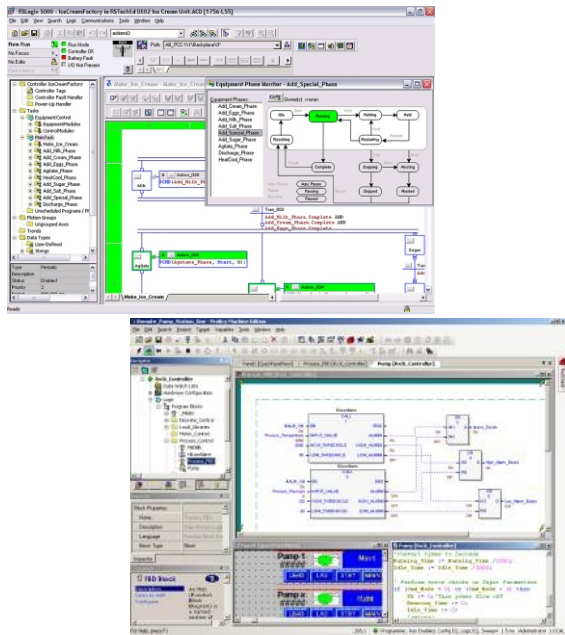
Control Systems - PLC

Control Systems

Whether a simple discrete or complex analogue I/O with PID loops requiring tuning and sophisticated monitoring devices, we have dedicated programmers with both technology and industry domain experience that can tailor requirements to meet the needs.

Our control and automation solutions are built from years of working experience with in various industries and with various different technologies such as PLC, RTU and DCS systems. We work with all major brands and our focus is to select the right technology solution for your application.

Can-Technologies provide world class programming solutions whether the requirement is for a new system install, an upgrade to an existing control system or a system retrofits.



Programmable Logic Controllers (PLC)

Programmable Logic Controllers (PLC's) provide reliable, consistent and repeatable control, essential for high speed manufacturing processes. Can-Technologies recognize the importance of scalability and are dedicated to providing Programmable Logic Controllers (PLC's) with excellent communication, scalability and flexibility features to allow for future expansion. Can-Technologies has both domain and technology expertise in PLC systems.

Can-Technologies PLC based control system experience ranges from the programming of small micro type PLC's through to the design and implementation of entire PLC control systems for high speed processing and data acquisition systems from the early stages of system architecture design through to on-site commissioning and system acceptance testing.

We have extensive experience in system design, programming using IEC 61131 standards, and the implementation of all current PLC based system technologies and have in-depth knowledge of legacy systems.

Can-Technologies PLC system solutions can include any of the following:

- Initial System Evaluation - Discovery
- PLC System Design
- Programming, Configuration and Testing
- Integration, Installation and Commissioning
- Control Panel Design
- HMI/RTU/SCADA System Development
- Data Acquisition System Development
- Training, Documentation & On-Going Support
- Retrofit/Upgrade Services
- Legacy System Support

From system evaluation through to system design, configuration, installation, commissioning and training and support, you can be confident that the control system engineering team will work closely with you to design a robust system solution that it will work reliably within your facilities conditions.