



Infrastructure

Infrastructure sector constitutes the backbone of an economy. There exists a strong linkage between the development of infrastructure and progress of a nation.

Can-Technologies is an engineering and consulting firm serving Infrastructure customers within Airport, Hospitals, Schools and School Boards, Data Centres and Water & Wastewater sectors.



We combine current technology with decades of experience to cost-effectively meet demands for improved infrastructure systems. Our approach balances innovative solutions with environmental responsibility, community acceptance, life-cycle costs, and maintenance requirements.

We offer a full range of services along with multi-disciplined engineering teams consisting of specialists within the areas of Information Technology, Control, Electrical, Mechanical, Environmental, and Instrumentation.

Our team can provide clients with the flexibility and efficiency of a total in-house service including; overall project management, feasibility studies, preliminary and detailed design, material procurement, deployment, installation & commissioning, validation, training and on-going support.

Can-Technologies employs innovative technologies to provide our infrastructure customers with new initiative solutions. We can deliver a set of practical solutions helping you to reduce operating costs while freeing up resources for new business initiatives.



Through our industry expertise we can help you meet these challenges, turn your technology into a competitive advantage and:

- Reduce your Energy Costs through advanced regulatory control
- Increase Uptime through Power and Automation components that feature built-in device-level diagnostics and communications
- Increase Rate of Return through Integrating Information, Automation and Power Systems with Integrated Architecture

The following highlights some of our range of services to Infrastructure sector:

- Power Quality Improvement
- Energy Monitoring and Management
- Arc Flash Analysis
- Safety Improvements & PHSR
- Supervisory Control And Data Acquisition (SCADA)
- Control System Upgrade
- Data Collection and Web Reporting



Our approach includes the deployment of industry specialists to understand your business requirement, to perform upfront planning that can be used to understand the scope, cost, payback and architecture.