

Corporate Profile



Engineering Beyond Imagination



beyond imagination

BKCN Engineering Inc. is a respected Canadian engineering consulting firm that delivers multidisciplinary engineering services to multiple sectors across a wide range of infrastructure projects.

Our team has more than 80 years of cumulative experience in designing, delivering and managing multi-billion dollar engineering projects across the globe, notably in North and South America, Middle East and Southeast Asia. Our expertise, innovative thinking, and focused client service approach are geared to delivering proven, cost-effective and solutions and technical services to ensure the successful completion of projects.

Our firm's success, experience and expertise have been demonstrated in a wide range of projects, including infrastructure, transportation systems, mines, commercial and industrial buildings, power plants, water and wastewater treatment facilities, waste management facilities and land developments.



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When you work with BKCN, you will benefit from our service advantages:

- → More than 80 years of cumulative expertise in delivering projects in Canada and around the world.
- Knowledge of government decision making, investor and stakeholder relations, and best practices.
- Multi-disciplinary approach in designing and delivering comprehensive solutions.
- Delivering projects within budget and on time.

Our **Services**

As a multidisciplinary engineering services firm, BKCN delivers a comprehensive array of professional services and technical solutions.

+ Design Engineering

- Preliminary and detailed design engineering
- Procurement support and evaluations
- Preparation of design specification s and requirements
- Detailed cost estimations
- Third party design review

+ Project Management

- Planning and scheduling
- Budget control and progress reporting
- Quality control and assurance
- Contract management
- Resources planning and management

+ Project Consulting

- Project recovery analysis
- Engineering management and technical coordination
- Implementation and resources utilization
- Organizational restructuring & performance improvement

+ Feasibility Studies

- Cost-benefit analysis
- Option studies
- Environmental assessments
- Construction methodologies
- Risk assessments

+ Inspection Services

- Structural investigations
- Condition assessments
- Failure investigations
- Welding inspections and consulting
- Acceptance testing and quality assurance

+ Construction Management

- Constructability reviews
- Field engineering
- Design changes management
- Health and safety assessments
- Documents management



Project **Highlights**

