Pioneering responsible solutions to complex earth science challenges bgcengineering.ca



Who we are

BGC Engineering Inc. (BGC) is an international consulting firm that provides professional services in applied earth sciences.

Founded in 1990, we provide specialized expertise to address a broad spectrum of complex engineering and geoscience challenges. From scoping level studies to detailed design, construction supervision to independent third-party reviews, BGC offers a full range of earth science consulting services.

Over 700 professional engineers, geoscientists, technicians, software professionals and support staff across 14 offices in North and South America, the Caribbean and Australia work in collaboration with our clients to pioneer responsible solutions to complex earth sciences challenges. BGC operates as one team with a focus on connection between our people, sectors, disciplines, and offices across the globe to provide clients with innovative, common-sense solutions partnered with exceptional service.

OUR GEOTECHNICAL ASSET MANAGEMENT SOLUTION

Developed by BGC, Cambio[™] supports asset and risk management via a systematic and proactive approach towards identifying, evaluating, and managing geotechnical challenges. Cambio's key features include data visualization, field workflow automation using a mobile application, algorithms to prioritize geohazards, real-time monitoring, and remote sensing analysis and visualization.

OUR TECHNICAL EXPERTISE

- CAD **Climate Change** Cold Region Engineering Data Science & Machine Learning Engineering Geology Geochemistry
- Geohazard Assessment & Management Geophysics GIS Groundwater Instrumentation Laboratory
- **Remote Sensing Rock Mechanics** Software Development Soil Mechanics Surface Water **3D Data Visualization**



SECTORS WE SERVE

Mining **Pipelines** Transportation Communities Energy

HOW TO REACH US

Our global team of experts are here to provide you with sound advice and solutions to your unique earth sciences challenges.

info@bgcengineering.ca bgcengineering.ca





BGC Locations

CANADA Victoria Vancouver Kamloops Kelowna Calgary Edmonton

Sudbury Toronto Kingston Ottawa Halifax Fredericton USA Golden

CHILE Santiago

DOMINICAN REPUBLIC Santo Domingo

AUSTRALIA Brisbane