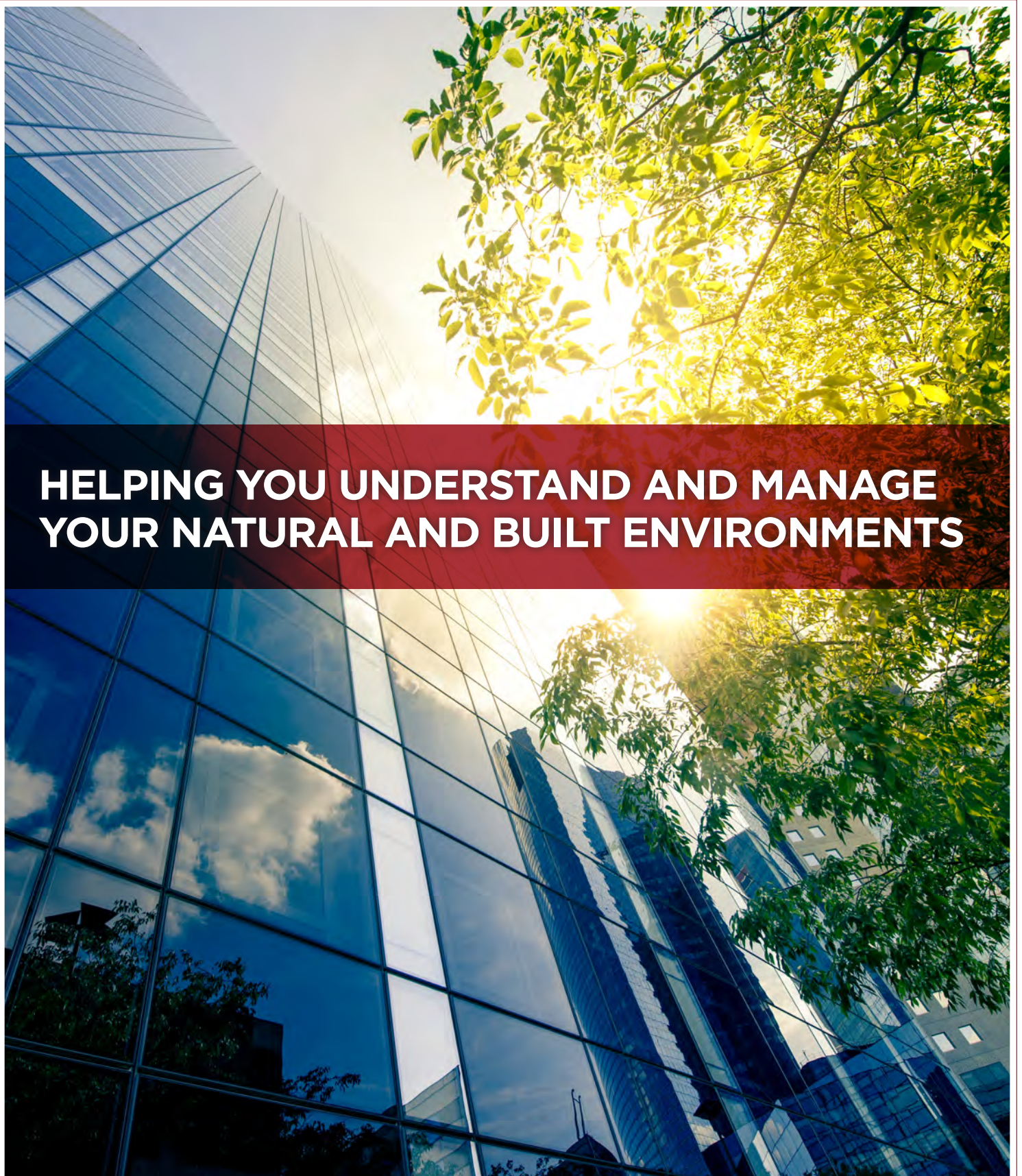


LOCAL RESOURCES  
NATIONAL EXPERTS



**HELPING YOU UNDERSTAND AND MANAGE  
YOUR NATURAL AND BUILT ENVIRONMENTS**







## Why Choose Pinchin?

Pinchin provides solution-focused services and training to help our clients balance business goals with an understanding of their natural and built environments. As a leader in the Canadian market, we have a network of experts from coast to coast who offer in-depth knowledge, identify and manage risks, and ensure you are informed and compliant with local, provincial, and federal regulations that impact your bottom line.

We are staffed by a team of over 900 skilled and experienced professionals in the fields of Environment Due Diligence & Remediation, Geotechnical Engineering, Hazardous Materials, Building Science & Sustainability, Emissions Reduction & Compliance, Indoor Environmental Quality Management, Occupational Health & Safety, Mechanical Engineering & Design, Insurance Services, and Environmental Laboratory Services.

## Our People

Pinchin has fully trained expert staff with proven methods and quality standards. Our engineers and building scientists are located in offices across Canada where you need them. Our employees come not only from other consultancies or engineering programs, but also directly from the industries we serve. With a high employee satisfaction rating, it's no wonder why Pinchin is able to acquire and keep top talent.

## Our Solutions

With over 900 staff in 42 offices across Canada, Pinchin can help you no matter where you may need us. We also have coast to coast access to contractors to help us provide timely and effective solutions specific to the current situation. Our state-of-the-art laboratory facility provides accredited, reliable, confidential laboratory results for asbestos, mould, Legionella, bacteria, and environmental odour.

## Our Reputation

Most of Pinchin's clientele are based on deep-rooted relationships with a concrete foundation in trust and understanding. We understand the nature and urgency of transactions and client needs. Canadian businesses and their financial institutions rely on Pinchin to identify conditions that may result in unacceptable risk. We continue to be an active partner in our industry and community. We have staff that sit on boards and committees across Canada to represent our clients and help shape policy and legislation that has a direct impact on your business and bottom line.

## Our Approach to Services

We go the extra step to find custom solutions that work for your legal obligations and your business priorities because sometimes, complying with legislation is not enough. Pinchin holds hundreds of seminars and courses annually across Canada that provide the knowledge and understanding to help our clients feel confident in the decisions they may need to make.

## Our Services

### Building Science & Sustainability

- Building science investigations & repair
- Building condition assessments
- Rehabilitation and restoration design
- Thermal and hygrothermal modelling
- Roof asset management
- Project management
- Reserve fund studies and capital planning
- New construction design and commissioning/bulletin 19

### Emissions Reduction & Compliance

- Environmental Approvals (Air, Noise, Stormwater, Wastewater)
- Environmental Reporting (Federal, Provincial, Municipal)
- Toxics Reduction Planning
- Environmental Management Services (Compliance Programs, Auditing, Training)
- Pollution Abatement (Air, Noise, Water)
- Industrial Ventilation
- Noise & Vibration Monitoring & Impact Assessment
- Odour Sampling & Analysis
- Stormwater & Wastewater Management

### Environmental Assessment

- Environmental site assessments
- Hydrogeology & groundwater management
- Water quality testing and sampling
- Environmental compliance audits
- Geophysical surveys
- Soil vapour assessments
- Indoor air quality assessments

### Environmental Due Diligence & Remediation

- Transactional Due Diligence
- Remediation and Decommissioning
- Risk Assessment
- Landfills and Waste Management
- Peer reviews
- Soil vapour assessments
- Underground storage tank management
- Record of site condition

### Environmental Laboratory Services

- Analysis of air bulk & surface samples for asbestos and mould
- Analysis of air bulk and surface samples for bacteria
- Analysis of water and swab samples for legionella
- On-site non-destructive & laboratory-based analysis of lead in paint, air and bulk materials
- Odour analysis & characterization

### Environmental Monitoring and Compliance

- Surface water quality monitoring and assessment
- Benthic sampling & bio-monitoring
- Endangered species inventories monitoring and management
- Wetland assessments
- Ecological land classification
- Terrestrial wildlife surveys
- Project permitting
- Excavation dewatering and in-water work monitoring
- Sediment and erosion control and bank stability solutions

### Geotechnical

- Geotechnical Site Investigation/Evaluation
- Foundation Design & Stabilization
- Excess Soil Management
- Pavement Structure Performance Investigation and Design
- Excavation, Dewatering & Shoring
- Slope Stability Assessments

### Hazardous Materials in Buildings Identify, manage and remediate

- Asbestos, mould, lead, mercury, PCBs & designated substances etc.
- Hazardous material surveys and abatement
- Surveys, testing, inspection and design of remedial work
- Worker training
- Vermiculite insulation testing
- Project design & specifications
- Inspection & air monitoring
- Radon testing and mitigation

### Insurance Claims Support Services

- Water Damage & Smoke Damage
- Fuel Spills & Environmental Liability Losses
- Asbestos & Mould
- Building Envelope
- Investigation, Remediation & Restoration
- Underwriting Support

### Mechanical Engineering & Design

- Sustainable Building, Passive House, LEED® design and documentation
- District Energy feasibility, planning and design
- Geo-exchange opportunity analysis, planning, and design
- Heating, ventilation, and air conditioning systems design
- Plumbing system design
- Fire protection design
- Energy Modelling & Building Simulation
- Construction administration
- Insurance and Forensic Analysis
- Assessments and condition reports for existing mechanical and plumbing systems including turnkey mechanical retro-fit projects

### Occupational Health and Safety

- Air monitoring surveys
- Noise monitoring surveys
- OH&S auditing
- OH&S policy & program development
- Workplace specific OH&S training
- Construction hygiene
- Exposure control strategies and design
- Confined space consulting
- Emergency response

### Indoor Environmental Quality Management

- Indoor air quality investigations and consulting
- Mould analysis (bulk and air testing)
- Assessment, control and remediation of mould contamination
- Legionella testing & management





LOCAL RESOURCES, NATIONAL EXPERTS

## Pinchin Offices Across Canada

- Abbotsford, BC
- Barrie, ON
- Brandon, MB
- Calgary, AB
- Comox, BC
- Dartmouth, NS
- Edmonton, AB
- Gatineau, QC \*
- Hamilton, ON
- Jonquière, QC \*
- Kelowna, BC
- Kenora, ON
- Kingston, ON
- Labrador City, NL
- London, ON
- Markham, ON
- Mississauga, ON
- Montréal, QC \*
- Nakusp, BC
- Oshawa, ON
- Ottawa, ON
- Peterborough, ON
- Québec, QC \*
- Red Deer, AB
- Regina, SK
- Rimouski, QC \*
- Richmond, BC
- Rouyn-Noranda, QC \*
- Saint John, NB
- Sault Ste. Marie, ON
- Saskatoon, SK
- St. Catharines, ON
- St. John's, NL
- Sudbury, ON
- Thunder Bay, ON
- Tilbury, ON
- Timmins, ON
- Toronto, ON
- Trois-Rivières, QC \*
- Victoria, BC
- Waterloo, ON
- Winnipeg, MB

\* Indicates offices of Le Groupe Gesfor Poirier Pinchin.

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