

COMPANY PROFILE ²⁰¹⁹

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Mississauga, ON L4W 4B8

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WELCOME

Martech Group Inc. is an Ontario based multi discipline engineering firm established in 2006, and have since been providing Engineering, Environmental and Building Sciences services to a wide spectrum of clients. We are proud members of a number of regulatory organizations including: Professional Engineers Ontario, the American Industrial Hygiene Association, the Canadian Construction Association and many more.

Throughout our years of service, we have managed to satisfy

100% of our clients through team dedication. Our multi-disciplinary team comprises highly educated, well trained individuals that are skilled in delivering the utmost project quality. Our key to success lies within our quality of work and efficient and safe practices. We thrive on utilizing the right expertise and advanced technology to deliver our services. We are always determined to complete every project successfully and do not stop short to achieve our successes.

Should you have any questions

about our services, or just need technical assistance, please call us at **416 291-4663** or our email **info@martechgroup.ca**. We are always here for you.

Marwan Essa, P.Eng, P.GSC, EP
Principal

Corporate Social Responsibility

Martech Group is determined to contribute to the communities in which we operate. We aim to build long-term relationships with the community and local groups and are equally committed to our policy of reducing our carbon footprint and promoting sustainability for a better community leading to a better world.

About Martech Group

Martech Group Inc. is a Canadian owned multi discipline engineering consulting firm with locations in Toronto, Montreal and Halifax. Martech Group offers a wide range of engineering, environmental and building science services. Martech began its journey in 2006 by Mr. Marwan Essa, P.Eng. in Mississauga, Ontario and has since expanded its services and footprint in three different provinces.

Martech Group now offers its services to clients cost to cost; From Pelee Point, Ontario to Iqaluit, Nunavut, and from St John's Newfoundland to Vancouver Island, British Columbia, we've been there and loved it.



Equal Opportunity

Martech Group is an equal opportunity employer and deals with all of its applicants, employees, subcontractors and sub consultants without attention to race, color, religion, sex, sexual orientation, gender identity, national origin, veteran or disability status.

Women In Engineering

Our team comprises people from many ethnic backgrounds and cultures. Martech is also a strong supporter of the "women in engineering and construction" initiative and has a large staff proportion consisting of female employees as proof of our firm belief in equality. Martech Group is proud member of the Canadian Aboriginal and Minority Supplier Council and continues to support Aboriginal and Minority businesses.



Our Services

Martech Group is a multi-discipline consulting engineering firm with a wide range of services including:

Below is an outline of the services we provide in Engineering, Environmental Sciences, Building Sciences, Acoustics and Vibrations. If you require a more detailed description of some of our other services, please contact us.



Building Sciences

- Property / Building Condition Assessments
- Reserve fund Studies
- Building Envelope Assessments
- Building Code Compliance
- Thermal Imaging
- Building Health Assessments

Environmental Engineering

- Environmental Site Assessments - Phase I & II through Clearance
- Spill Investigations - Ground & Water
- Water Testing & Monitoring – Surface Water & Ground Water
- Soil Remediation Management Program
- Regulated Water Testing - O.Reg 243/0

Hazardous Materials

- Indoor Air Quality Assessments
- Mould & Moisture Assessment & Remediation Management
- Designated & Hazardous Substances Surveys & Management Plans
- Abatement/Remediation Protocols, Specifications & Management
- Former Clandestine/Drug Homes – Assessment and Remediation

Our Services



Noise and Vibration

- Noise and Vibration Assessments
 - ▶ Environmental Noise and Vibration Assessments
 - ▶ Building Noise and Vibration Assessments
 - ▶ Equipment Vibration Studies
- Noise and Vibration Impact Studies
- Noise and Vibration Monitoring (Short & Long Term, Attended & Non-Attended)
- Noise and Vibration Designs for Building Acoustics
- Exposure to Sound and Vibration for Workers.

Engineering Design and Permitting / Construction Management

- Demolition Planning and Project Design
- Architectural Design Services – Small Buildings
- Structural Evaluations and Design
- Mechanical Systems Evaluation and Design
- Orders to Comply Resolution
- Tenant Fitups (Comprehensive Design – Arch, Structural, M&E, Fire, etc)
- Specialized in Dental and Medical Clinic Full Suite Design and Permitting
- Full Engineering and Construction Management (Turn-Key)

Other Specialized Services

- Concrete Slab Surface Dynamics:
 - Flatness / Levelness
- Coating Thickness
- Radiation Exposure to Gamma, Beta and X-Ray radiation (Healthcare)
- Aegis Microbe Shield Applications
- In-Situ Relative Humidity and Surface Moisture Content for Flooring Applications
- Anchor Pull Testing
- Surveying (Land and Topo)
- Bacterial Sampling – Water, Soil, Surfaces
- Laboratory Services for Asbestos

Qualifications

Professional Affiliations

We strive to achieve innovation across all facets of our business.



Martech Group Inc. is committed to ensuring all employees, affiliates and associates are of unique and distinguished qualifications. We continuously look for ways to improve our already qualified network of employees and associates.

Martech Group consultants are approved to provide services and are defined under several regulations to be qualified professionals or qualified persons. Martech Group is an approved consulting engineering firm under Ontario Regulations 278/05, 243/09, 153/04, and all other regulations under

the Environmental Protection Act, The Engineering Act and the Occupational Health and Safety Act.

Martech Group is qualified by: The Ontario Ministry of the Environment to carry out various projects pertaining to Environmental Site Assessments, Record of Site Condition Filing, Soils and Groundwater Remediation Monitoring and Management, Water Testing. Martech is also qualified by the Ontario Ministry of Labour to provide resolution to various Ministry orders involving the Occupational Health and Safety Act including issues dealing with Designated and Hazardous Substances, worker exposure and more.



VISIT OUR WEBSITE

To View All Of Our Professional Associations

Project Chronicles



Design / Engineering

Massage Addict

Several locations throughout Ontario

Orange Theory Fitness

Several locations throughout Ontario

Hudsons Bay Company

Canada Wide - Building code reviews and redesign of various components (Architectural / Structural / Safety)

Triphase Group Builders

Various residential / commercial design projects from 2,000 to 200,000 square feet.

Hudsons Bay Company

Various Sites throughout Canada - Environmental Assessments, Designated Substance Surveys and more.

The City of Mississauga

Various Sites – Environmental/HazMat

Project Chronicles

Environmental / Building Science

The Town of Aurora

Various Sites – Environmental/HazMat

The City of Cambridge

Various Sites – Environmental/HazMat

Transport Canada

Various Sites – Environmental/HazMat

UPS Canada

Various Ontario Sites – HazMat/Environmental Management

Dufferin Peel Catholic District School Board

Under contract since 2012 – Water Testing –
Ontario Regulation 243/09 – Environmental

Financial Institutes

Environmental Site Assessments, Indoor Air Quality, Mould Assessments, Designated Substances Surveys and more. Approved vendors for BDC, RBC, Scotiabank, CIBC, TD, HomeTrust and more.

Sienna Senior Living

Leisureworld – Various sites throughout Ontario – Indoor Air Quality, Environmental Investigation, Water Testing, Designated Substance Surveys, Abatement Management and more

Bell Canada

Various Sites - Designated Substance Surveys and Abatement Project Design, Abatement Management and Monitoring



Project Chronicles

Environmental / Building Science

Starbucks Canada

Throughout Ontario - Environmental/Indoor Air Quality/Environmental Site Assessments, Phase I and Phase II

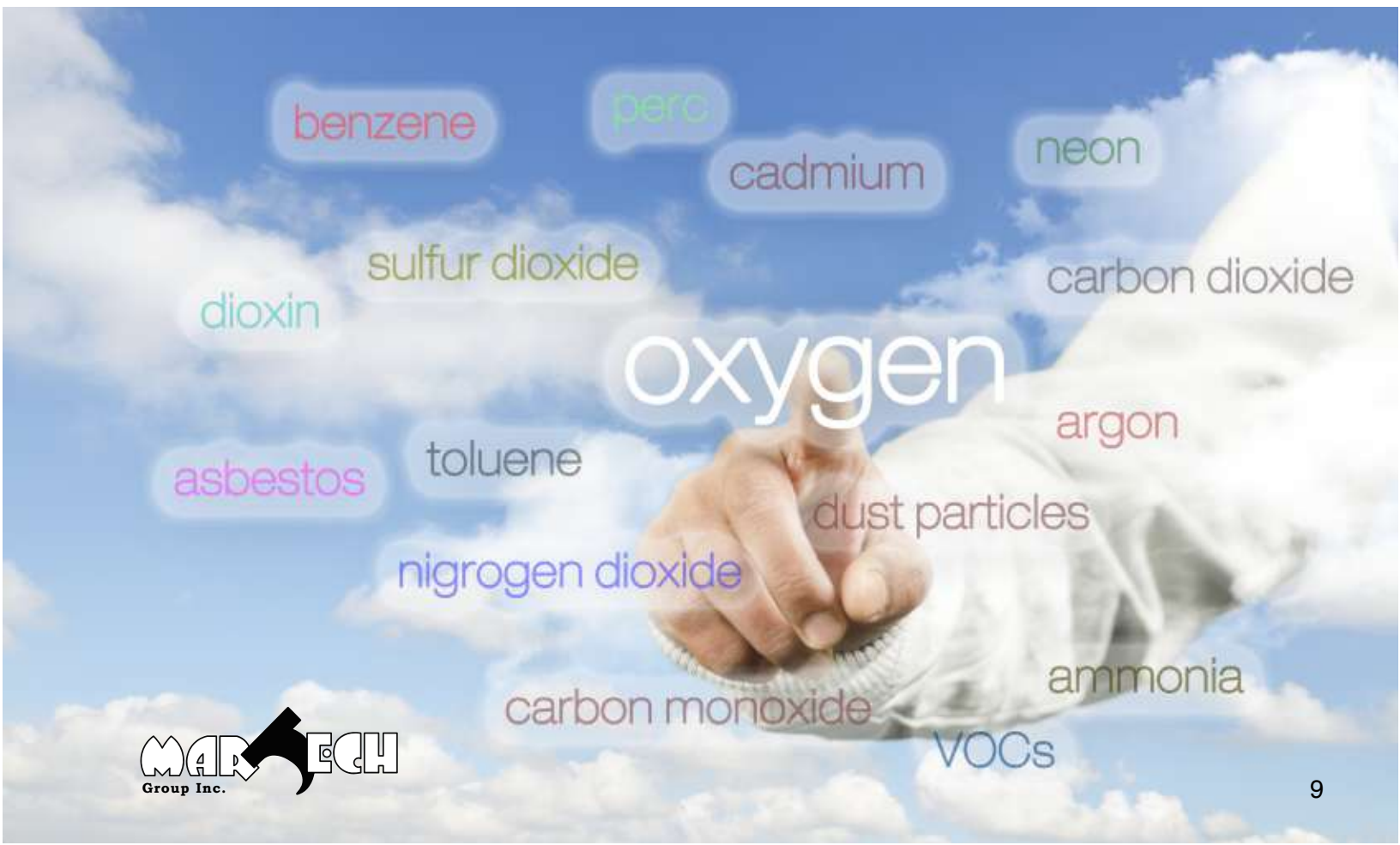
Smart Centers

Various sites - Moisture Mapping, In-situ RH, Moisture and PH for Concrete, Indoor Environmental Assessments, and more

Wal-Mart Canada

Various Sites – Concrete Surface dynamics, Indoor Environmental Assessments, Building Science and more

A More Comprehensive List of Projects are available on request.



Our Liability



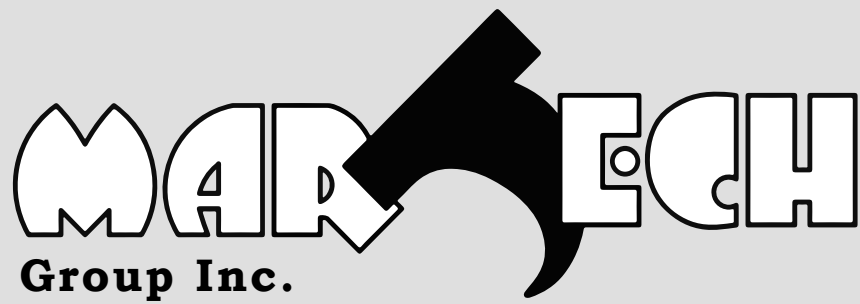
Martech Group Inc. carries the following insurance coverage, which will be maintained throughout the project duration:


1. General Liability: \$ 5,000,000


2. Professional Liability: \$ 2,000,000


Insurance requirements are provided upon request.





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