

## AMBASCIATA DEL CANADA IN ITALIA



Global Affairs Canada

Affaires mondiales Canada

Trade Commissioner Service

Service des délégués commerciaux

[www.tradecommissioner.gc.ca/it](http://www.tradecommissioner.gc.ca/it)

The Trade Commissioner Service of the Embassy of Canada to Italy is a body of the Ministry of Foreign Affairs, International Trade and Development of Canada with the mandate to assist small and medium-sized enterprises in internationalization and to foster business relationships and technology exchanges between Canadian and Italian companies. With more than 800 companies in the field of clean technologies and related services, revenues exceeding \$11.7 billion and a workforce of 50,000, Canada proposes innovative and sustainable solutions in many niches that cover industrial processes, energy production from renewables and energy efficiency. As part of Ecomondo + Key Energy 2018, Canada is present with cutting-edge companies in various technological sectors including water, wind, reclamation, energy recovery, cleaning products, environmental consulting and analysis, air pollution control and engineering and services in the fields of environment, infrastructure, energy, health and safety.

## DÉLÉGATION DU QUÉBEC À ROME



[www.quebecitalia.it](http://www.quebecitalia.it)

Québec is a world leader in the green technology sector. Energy efficiency, clean energy, transportation electrification, waste recycling, water treatment and resource productivity are some of the sectors driving the green economy in Québec. The leading companies of the green and circular economy are constantly looking for new synergies to develop ever more innovative technologies. It is in this context that Québec, its companies and its Cleantech Cluster are present Ecomondo + Key Energy 2018.

Come and meet us!

RSVP:

[ital-td.rsvp@international.gc.ca](mailto:ital-td.rsvp@international.gc.ca)



EduCanada®

A world of possibilities  
Un monde de possibilités

### WEBINAR: The Green Jobs of the Future: Study & Doing Research in Canada

DATE: 7 November | 14:00-16:00

WHERE: Sala Workshop | Pavilion C3

Canada is a worldwide leader in distributed generation, water treatment and industrial processes technologies. It is one of the best places in the world to live thanks to its high quality of life, low crime rate, stable economic, equal opportunities, a striving research culture and an excellent educational system. A bilingual country, where you can study and work at the same time, and do research. Last but not least, the cost for studying in Canada is lower than other competitor countries. These are the top reasons why every year, thousands of international students and young professionals choose Canada as a destination for studies of excellence.

**A world of opportunities in Canada await you!**

The webinar will be followed by a cocktail reception.

Canada

Québec



CANADA &  
QUÉBEC @

ECOMONDO  
THE GREEN TECHNOLOGIES EXPO  
KEY ENERGY

6-9 novembre 2018

Padiglione D4  
Fiera di Rimini

**Plus a WEBINAR on the  
Green Jobs of the Future:  
Study & Doing Research  
in Canada**

RSVP:

[ital-td.rsvp@](mailto:ital-td.rsvp@international.gc.ca)

[international.gc.ca](http://international.gc.ca)

**BLACKLINE SAFETY**[www.blacklinesafety.com](http://www.blacklinesafety.com)

Blackline Safety is a global connected safety technology leader. Providing comprehensive live-monitoring and wireless gas detection, Blackline helps teams working in hazardous environments respond to emergencies in real-time and manage efficient evacuations. Blackline delivers the world's first turn-key, work-anywhere connected safety monitoring solution with gas detection, 3G wireless, two-way speakerphone and live monitoring to meet the demanding safety challenges of organizations in over 100 countries. Blackline's G7 connected safety products help businesses respond to gas leaks, injuries, health events and evacuations.

**EAVOR TECHNOLOGIES INC.**[www.eavor.com](http://www.eavor.com)

Eavor™ is a tech company that is set to transform the power industry with an innovative, highly efficient and scalable technology for extracting green energy from the Earth's natural heat. Eavor™ has invented a geothermal power generation technology (called Eavor-Loop™) that overcomes all the traditional roadblocks to geothermal power, such as the requirement for unusually high ground temperatures. Eavor-Loop™ creates a closed loop system allowing the use of circulated rather than produced fluids. Eavor-Loop™ is efficient enough that it runs off the Earth's heat gradient, emits zero pollution, poses zero safety risk and has a negligible physical footprint.

**STANTEC**[www.stantec.com](http://www.stantec.com)

Stantec is one of the world's largest design and consulting companies in the field of engineering and architecture. With 200 years of history, it counts on 22,000 employees in over 400 offices, active in the environmental, infrastructure, energy, health and safety sectors. From feasibility studies to land reclamation, from workplace safety to environmental permits, from waste management to water and energy management, Stantec is able to assist clients by offering services throughout the project life cycle.

**DRYCAKE - VANDERBEKEN ENTERPRISES LTD**[www.drycake.com](http://www.drycake.com)

Drycake is an engineered products and service company that designs, manufactures, delivers, installs and supports inlet works screening and grit removal systems, decanter and disc-stack centrifugal mechanical separation packages, thermal drying and evaporation technology, and conveyor systems. Drycake has developed the TWISTER, a food and organics depackager. The TWISTER technology recovers organics to be transformed into energy and divert organics from the landfill.

**GOLDER**[www.golder.com](http://www.golder.com)

Golder is a Canadian-based multinational company that has been supporting customers in choosing sustainable solutions for better soil, environmental and energy management for over 50 years. With over 6,500 employees, through 165 offices worldwide (including 5 in Italy), Golder provides consulting, design and construction services in specialists areas of earth, environment, and energy in every part of the world including environmental impact studies and engineering activities in the field of renewable sources, water treatment.

**WENTECH SOLUTIONS INC.**[www.wentechsolutions.com](http://www.wentechsolutions.com)

WEnTech Solutions is a Software-as-a-Service company specializing in the waste-to-energy sector. WEnTech is computerizing the task of waste-to-energy project assessment with focus on Anaerobic Digestion process, a well-established waste-to-energy processes around the world. WEnTech has developed software to accurately simulate and model an anaerobic digestion facility: Anessa™, designed to automate the work flow of engineering consultants assessing waste-to-energy projects and A.D.O.™, for anaerobic digestion facility operators.

**ÉCOTECH QUEBEC**[www.rwidi.co](http://www.rwidi.co)

Écotech Québec is the first organization of its kind in Canada. To foster sustainable development, it mobilizes actors in the green economy to create the most conducive conditions for business growth and development. It also supports end-users to adopt more clean technologies. Écotech Québec brings together all of Québec's industry stakeholders from across the province, including innovative companies, R&D and technology transfer centres, major end-user companies, the financial community, education and training institutions, labour confederations and associations working in the clean technology sector.

**LED ROADWAY LIGHTING LTD**[www.ledroadwaylighting.com](http://www.ledroadwaylighting.com)

Led Roadway specializes in designing and manufacturing smart city sensors, intelligent outdoor lighting controls, and energy efficient LED streetlights. LRL is emerging as a global leader in smart city space with its Lumen IQ and Tool-less Sensor Platform (TSP) solutions, allowing cities to future-proof their lighting controls investments and adapt to future smart city technology developments without stranding non-depreciated assets. The next generation of lighting controls is focused on creating safe and energy efficient cities for our global customer base in 65 countries.

**XEBEC ABSORPTION INC.**[www.xebecinc.com](http://www.xebecinc.com)

Xebec is a global provider of biogas upgrading equipment providing customers with maximum revenue from their biogas stream, It offers skid or containerized upgrading systems, engineering, procurement, and construction management Xebec's technology is based on a proven, rapid cycle PSA system which delivers high recovery and gas purity to pipeline specification. Benefits of Xebec's second generation upgrading technology include a one-step process to remove CO<sub>2</sub>, N<sub>2</sub>, O<sub>2</sub>, and H<sub>2</sub>O. Xebec's upgrading systems ensure low installation and operating costs while optimizing system uptime and availability.