Company	WEBSITE
Aclarus Ozone	www.aclarusozone.com
ACRWC	www.acrwc.ab.ca
Aecom	www.aecom.com
Alfagomma	www.Alfagomma.com
Associated Engineering (B.C.) Ltd.	www.ae.ca
Black & McDonald Limited	www.blackandmcdonald.com
CB AUTOMATION INC.	www.cbautomation.com
CIMA Canada Inc.	www.cima.ca

DEBLO INDUSTRIES LTD	www.deblo.ca
Drinkable	www.drinkable.tech
Dynamita North America Inc.	www.dynamita.com
Energy and all	
Emerald	www.emerald-ventures.com
Engineered Pipe Group Pacific	www.epgpipe.com
Epcor	www.epcor.ca
Eramosa Engineering	www.eramosa.com
EVB Engineering	www.evbengineering.com

Falsa	
Fabco	www.fabcoplastic.com
Geosyntec Consultants, Inc.	www.geosyntec.com
	www.geosyntec.com
GHD	www.ghd.com
H2Flow	www.h2flow.com
Iconix Waterworks	www.iconixww.com
Innovantage Inc.	www.innovantagecanada.ca
ISL Engineering and Land Services Ltd.	www.islengineering.com
Kerr Wood Leidal Assoc	www.kwl.ca

Mequipco	www.mequipco.com
Mike Ippen consulting Itd	www.ikenservices.com
	www.ikenservices.com
MPE Engineering Ltd.	www.mpe.ca
MSR Solutions Inc	www.msrsolutions.ca
<b>D</b> Placutash	
PR'eautech	www.preautech.com
Primodal Inc	www.primodal.com
QM ENVIRONMENTAL	www.qmenv.com
Ramtech Environmental Products	www.ramtech.ca

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Stantec Consulting Ltd.	www.stantec.com
	www.stantee.com
Storm Guard Water Treatment Inc	www.stormguard.ca
Swirltex Inc.	www.swirltex.com
Teck Metals Ltd.	www.teck.com
Vector Process Equipment Inc.	www.vectorprocess.com
••	
Wajax	www.wajax.com
Waste 'n Watertech Ltd.	www.watertech.ca
Westech Industrial	www.westech-ind.com
	<u>www.westecn-mu.com</u>
Wolseley Canada	www.wolseleyinc.ca
	www.woiscicymc.ca
SciCorp International Corp.	www.scicorp.net
	mm.ooloorp.not

Bishop Water Inc	www.bishopwater.ca
Acme Engineering Products Ltd.	www.acmeprod.com
Continental Carbon Group, Inc.	https://continental-carbon.com/
Aquatic Informatics ULC	https://aquaticinformatics.com/
Probiosphere Inc	www.probiosphere.technology
	www.problospitere.teetinology
Smartrek Technologies Inc.	www.smartrek.io
	www.smartrek.to
SmartD Technologies Inc.	www.smartd.tech
Lystek International	www.lystek.com

con-v-air inc.	www.con-v-air.com
E2metrix	https://e2metrix.com/
SENTRY	https://www.sentrywatertech.com/
LuminUltra	https://www.luminultra.com/
Waterlix Inc.	https://www.waterlix.com
VAHN-TECH International Inc	
VAHN-TECH International Inc	
VAHN-TECH International Inc Acme Engineering Products Ltd.	www.acmeprod.com
	www.acmeprod.com
	www.acmeprod.com

Aquatic Informatics ULC	https://aquaticinformatics.com/
Probiosphere Inc	www.probiosphere.technology
Swirltex Inc.	www.swirltex.com
TradeWorks Environmental Inc.	TradeWorks Environmental Inc.
Smartrek Technologies Inc.	<u>smartrek.io</u>
Digital Water Solutions	digitalwater.solutions
bi pure water (canada) inc	www.bipurwater.com
Lystek International	www.lystek.com

SENTRY	https://www.sentrywatertech.com/
ARJAY Engineering	www.arjayeng.com
Aslan Technologies Inc.	www.aslantech.ca
Envirosim Associates Ltd.	www.envirosim.com
	www.envirosim.com
ESE publications	www.esemag.com
Forward Water Technologies	www.forwardwater.com
IDRALINK	diana@idralink.com
Montoch Inc	
Mantech Inc.	www.mantech-inc.com
Protectolite Composites Inc.	www.protectolite.com
Spaans Babcock Inc.	www.spaansbabcock.net
UV Pure Technologies Inc.	www.uvpure.com
American Process Group	www.amprocessgroup.com

PICA: Pipeline Inspection and	www.picacorp.com
Condition Analysis	

## DESCRIPTION

Aclarus Ozone solves complex water problems with its advanced ozone technology. Ozone is a superior treatment that is chemical-free, energy efficient, and cost effective. Aclarus has installed nearly 1000 systems, globally, in commercial, industrial, and municipal applications including First Nations. Aclarus solutions treat drinking water, wastewater, groundwater, and reuse water and are backed by robust research, testing and its team of experts. Aclarus' was recently recognized for a national Water'sNext Award and was selected as one of 20 Entrepreneurs Changing the Way Canadians do Business by Yahoo Finance.

The ACRWC is committed to protecting the environment and public health through the provision. of responsible wastewater transmission and treatment services. The ACRWC strives to exceed regulated standards for wastewater, serving as environmental leaders and enabling member growth.

We're listening to clients and the communities we serve in order to improve lives and livelihoods, and to create sustainable legacies for generations to come. Thinking without limits is what keeps us at the vanguard. Ideas have no borders, and this ethos is embedded in our culture. The full scope of our global expertise is available to anyone who needs it, wherever they are based.

We're trusted advisors — planners, designers, engineers, consultants and program and construction managers — delivering professional services spanning cities, transportation, buildings, water, new energy, and the environment. Working throughout the project lifecycle, we're one team driven by a common purpose to deliver a better world.

Complete product range

Hydraulic Rubber & Thermoplastic Hose

Hydraulic Fittings & Adapters

Quick Release Couplings and Multi-K

Swivel & Plug-in Connectors

Hydraulic Hose Assemblies

Manipulated Tubes

Industrial Rubber, Thermoplastic & Composite Hose

Industrial Stainless Steel Corrugated Hose

Industrial Fittings

Industrial Hose Assemblies

Established in Edmonton more than 75 years ago, today Associated has over 1,000 staff in 21 offices across Canada. We provide a broad range in services including planning, engineering, environmental science, landscape architecture, project management, and asset management. Our projects include planning, studies, assessments, design, construction, training, and operational assistance.

From our humble start in 1921 as an electrical wiring contractor, Black & McDonald has grown to multiple lines of business with more than 5,000 employees working out of 30+ offices, and become one of North America's most respected integrated, multi-trade service providers.

Today, we remain a family-owned and operated business driven by our founder's philosophy to "Do things right" and "Deliver lasting value". That simple promise remains at the core of everything we do.

CB Automation Inc. has been in business for over 30 years as a leading supplier of products, solutions and services for industrial process measurement and automation. Our customers come from various industries, including chemical, petrochemical, food & beverage, power & energy, metals and mining, pulp and paper, transportation and water & wastewater.

CIMA was founded in 1990. with over 2,800 employees (including more than 400 shareholder employees) in over 30 offices across the countr, provide enginiering services. They offer a complete line of consulting engineering services and an extensive array of complementary services, specifically in the areas of project management, the environment, urban planning and landscape architecture.

Deblo Industries Ltd. began it's operation in 1989 as a manufacturers' agency for McAvity products and since then we have grown to include the following water and waste products: Clow/ McAvity/ Concord-Daigle Fire Hydrant Parts Romac Industries Ltd. Rehau Schedule 40/80 Pipe and Fittings GPK Sewer Fittings A.Y. McDonald Water Works & Plumbing Brass Canusa corrosion protection Advance System Products **Bolt-Pacs** Manhole Products Anti-Corrosion Tape, Primer & Filler Protecto-Caps and Protecto-Collars, Brass Ground Clamps Zinc Anodes Cadweld Shots and Accessories Deblo Sewer Plua

We are scientists, engineers, business professionals, and environmental stewards, and we share a passion for solving big problems. One of the very biggest is contaminated drinking water, as people rarely test their water because labs and test kits just aren't practical. We're addressing this by packaging the entire process into a handheld device that tells people what they need to know in minutes, not weeks.

Dynamita is a software and process modelling company with a team of international experts. Our flagship product is SUMO, a comprehensive wastewater simulation software package with user-friendly graphical interface. SUMO is unique on the market with its open-source model and process unit libraries coded in SumoSlang, a simple-yet-powerful concept, designed with engineers in mind.

Emerald is a globally recognized venture capital firm building a sustainable future at the crossroads of industry and technology. Founded in 2000, it is a pioneer in open innovation, providing multi-national corporations with rich deal flow and insight in the sectors and markets of tomorrow. Emerald has managed and advised assets of over €1 billion from its offices in Zurich, Toronto and Singapore. The firm is dedicated to tackling big challenges in climate change and sustainability via over 500 venture transactions and five third-party investment mandates, including loan guarantees to over 100 start-ups.

Engineered Pipe Group (a division of Emco Corporation) is a wholesale distributor of high density polyethylene piping systems, water and wastewater treatment systems and related maintenance and repair services. The company serves its customers located all across Canada. Engineered Pipe Group operates in a high growth specialized segment of the piping market with attractive expansion opportunities. Engineered Pipe Group is a stocking distributor that offers technical expertise in matching your specific applications to specific products. Further, Engineered Pipe Group offers a variety of logistical solutions to meet your requirements.

At EPCOR, we understand your energy, wastewater and water resource management challenges. We provide tailored utility infrastructure development solutions to help our partners tackle those challenges.

EPCOR is a leading North American developer, financier and utility infrastructure management company. We deliver complete and integrated water and energy solutions that leverage our expertise in operating, financing and managing utility infrastructure facilities for industry and municipalities.

Eramosa is a specialist firm providing electrical and instrumentation & control engineering to the water and energy sectors. We offer our clients a holistic approach to implementing technology solutions for process control applications to meet their business requirements. We provide conceptual, preliminary, detailed design, commissioning and construction administration services, as well as full networking, programming, information technology, and SCADA System solutions. Our team works with our clients throughout the project lifecycle and provides ongoing support post system start-up.

EVB Engineering is a team of skilled professionals dedicated to the successful completion of their clients' undertakings. Our priority is to continue to provide the highest level of engineering services to our clients, with a special focus on supporting activities that contribute to our local and provincial economy. EVB Engineering is comprised of a team of skilled professionals dedicated to the successful completion of your project. Whether for your home, your business or your community, we can help you successfully tackle any challenge. Our knowledgeable staff is here to discuss, assess, plan and implement your vision.

Established in 1962, Fabco Plastics is a supplier of plastic products used within industries most demanding fluid process and mechanical applications. Being supported by the world's most notable and progressive manufacturers, enables our offering to include a diverse range of technology leading, quality-built products. We are committed to our business relationships and fair customer service ethics. Our investments into the latest IT systems provide an infrastructure that enables us to be a truly modern operative that is responsive and aware.

Geosyntec is a consulting and engineering firm that works with private and public sector clients to address new ventures and complex problems involving our environment, natural resources, and civil infrastructure. With a combined staff exceeding 1,800 engineers, scientists, and related technical and project support personnel, we serve our clients from more than 90 offices in the United States, Canada, the United Kingdom, Ireland, Sweden, Spain, the United Arab Emirates, and Australia.

We are committed to solving the world's biggest challenges in the areas of water, energy and urbanisation. We are a global professional services company that leads through engineering and architectural skills and experience. Our forward-looking, innovative approaches connect and sustain communities around the world. Delivering extraordinary social and economic outcomes, we are focused on building lasting relationships with our partners and clients.

H2Flow supplies processes and equipment for water and wastewater treatment for industrial and municipal use and actively works with plant engineers & operators, consulting engineers and contractors.

Industrial customers typically include the power, food, mining, automotive, pulp & paper, metal & steel, chemical and petrochemical industries.

H2Flow is committed to providing good customer service and to building long lasting relationships with clients, consultants and contractors, along with the best technical and engineering support.

ICONIX Waterworks is a leading distributor of water, wastewater, civil construction, and mining products. With more than 40 locations across North America, our team is dedicated to delivering the products and services you need to keep essential projects running throughout our communities.

We offer an agile, expert team of trusted, technical problem solvers, providing reliable access to innovative water products and services for businesses and communities across North America.

We have a Vision to become an industry leader through sustained research to provide better technology at an affordable price and protect our environment through nutrient recovery and reuse.

We have achieved this goal and now work daily to improve the technology from every angle.

Our Precision Phosphorus Recovery System is a highly efficient, cost effective system for capturing phosphorus with our InnoFloc Cyclone Separator that uses advanced "separation without filtration" technology.

The separated phosphorus is then dewatered and sent for composing. We compost both alum and ferric precipitated sludges. This allows the phosphorus to find a productive new home and provide renewed value as a non renewable, essential element of life.

Our integrated services span the complete water management cycle from water intake to the re-use of treated wastewater for non-potable use. We have a reputation for providing practical robust designs and sustainable solutions using cutting-edge technologies and innovative approaches, while maximizing the use of existing infrastructure.

ISL's Water team provides governments and the private sector with innovative and sustainable engineering solutions for all their water treatment and distribution needs. Our work with clients has been recognized with industry awards for project management, sustainable design, water resources, technology innovation and environmental engineering.

We are recognized across Canada as a leader in developing innovative and environmentally beneficial applied science solutions that address challenges in the natural and built environment. Our partners and clients, long-standing and new, value our collaborative spirit and caring, customer-centric approach. We have grown but remain locally focused and are proud to still be an employee-owned company.

Mequipco Ltd. is a manufacturers' representative, equipment supplier and systems integrator dedicated to assisting consultants, contractors and end users in the industrial, municipal and resource sectors. Our primary focus is on mechanical equipment for all phases of water and wastewater treatment projects with additional emphasis on all aspects of chemical handling equipment. Our reputation is one of excellence in customer service, quality of systems performance and provision of superior, technologically advanced products. Internationally recognized "Performance Indicators" to assess your water system. Pressure management is a specialized field on its own to benefit sustainable water loss control. This practice extends service life of infrastructure, reduces pumping/energy costs, and reduces interruptions to supply. IKEN Services Ltd. can provide acoustic sounding, noise logging and correlation surveys using state of the art technologies.

MPE Engineering Ltd. is an employee-owned, professional engineering consulting firm with offices located in Alberta, Saskatchewan, Manitoba and British Columbia. Established in 1983, our world-class expertise, commitment to a high-quality product and focus on maintaining strong client relationships have been the basis of our growth and success.

We offer a full-service, multi-disciplinary engineering team in the municipal, water resources and building services sectors. This allows our clients to benefit from the flexibility and efficiency of a complete in-house engineering team. Our company culture focuses on providing exceptional service through open collaboration and communication, which allows us to meet our clients' needs in an innovative, practical and cost-effective manner. MSR Solutions has been in business for about a decade now. We have remained busy and delivered over 600 projects during that time. With all MSR Solutions projects, we apply our innovative spirit and passion for engineering. We bring value to our clients by providing quality, cost effective solutions. Our unique approach to project delivery means that we stay with you as long as you need us. The completion of construction does not mean an end to our involvement in a project. We strive to maintain an active ongoing relationship with clients and are always just a phone call away if there are any questions about a system or any need for ongoing technical support.

Our projects involve several types of services including land development, wastewater treatment, and water treatment. We also work with you on analysis and consultation as well as operations and maintenance. Feel free to browse all our projects below. We'd love to have your project on our pages.

For several years working in the field of environment, PR'eautech has surrounded itself with competent collaborators with a great expertise in the field of water treatment.

We are very proud to present our division dedicated to the analysis, control and monitoring of water. We work in partnership with equipment manufacturers to find innovative, reliable and efficient equipment to meet the needs of the field. We are surrounded by partners offering unparalleled products and services.

Wastewater treatment requires a significant commitment of resources to protect our water resources, ensure public safety and minimize risk. Primodal will help you protect that investment.

Expert process analysis of your wastewater treatment facility by Primodal provides in-depth understanding, leading to a clear evaluation of risk for your design, upgrade or operational strategies. Our analyses benefit and support technical management and provide critical assurance of quality for government and public service oversight.

Together, we are well positioned to meet the diverse and evolving needs of our clients across the country, offering everything from specialized services to large, complex end-to-end solutions.

We have a proven track record of consistently completing projects on time and on budget for our clients. Our reputation has been built on the quality of our work, our integrity and our commitment to health and safety, all of which have established QM as a leader in the industry.

Ramtech is the leading water technology provider in Western Canada, fulfilling a one-stop solution for any water and wastewater treatment, conveyance, and odour control problems.

Communities are fundamental. Whether around the corner or across the globe, they provide a foundation, a sense of place and of belonging. That's why at Stantec, we always design with community in mind. We care about the communities we serve—because they're our communities too. This allows us to assess what's needed and connect our expertise, to appreciate nuances and envision what's never been considered, to bring together diverse perspectives so we can collaborate toward a shared success.

We're designers, engineers, scientists, and project managers, innovating together at the intersection of community, creativity, and client relationships. Balancing these priorities results in projects that advance the quality of life in communities across the globe.

For decades we've been trusted to deliver complex projects through even the most challenging conditions while guarding our environment. Protect your project, budget and reputation with the industry's leader in modular, flexible water management solutions design built specifically for your next project.

Here at Swirltex, our mission is creating decentralized robust and innovative solutions to help customers create a resource from a liability. Our vision is to be the future of filtration and be the chosen brand to unlock wastewater reuse across all industries with a goal of net zero wasted water. As a highly innovative cleantech company, Swirltex solves complex wastewater problems with a proprietary membrane solution for a wide variety of applications. Our decentralized modular units serve customers when they need it and where they need it, at a fraction of the cost of capital upgrade to their wastewater infrastructure.

Teck is one of Canada's leading mining companies with operations and projects in Canada, the United States, Chile and Peru. We provide essential resources the world is counting on to make life better while caring for the people, communities and land that we love. We are committed to innovation and continuous improvement, while ensuring everyone goes home safe and healthy every day. We do the right thing — even when it's hard or requires bold action. We work with a sense of personal responsibility and genuine care for the people, communities and lands with which we are entrusted.

Representing innovative process equipment and solutions for treatment of water, wastewater and biosolids in Canada. Based primarily in Ontario, we service Ontario, Quebec and the Atlantic Provinces, depending on the company represented.

Today, that passion has allowed us to service and support an extensive range of industries and core sectors of the Canadian economy including energy and renewables, food and beverage, construction, industrial and commercial, transportation, the oil sands, forestry, oil and gas, metal process, mining and marine. We are proud to be Canada's industry experts and leaders.

In 2009, Dave became sole owner, and renamed the company to Waste'n WaterTech Ltd. Today the company boasts twenty manufacturers and stands out in Western Canada as having the top tier collection of water, wastewater, and biosolids treatment technologies represented by a single company.

Westech Industrial Ltd., is a trusted partner to leading Canadian industries, supplying instrumentation and process control equipment and solutions that meet the unique industry needs of our customers.

Over its 55 year lifespan, the company has prospered in the Oil & Gas, Terminal, Petrochemical, Food & Beverage, Pharmaceutical and Municipal markets by providing customer-centered solutions in the form of best of industry products.

Now under the leadership of the next generation, who are determined to preserve the tradition of integrity that began back in the 1960's when the first flame arrester developed by Westech went to market. We continue to build and cherish our business relationships as the cornerstone of success.

Wolseley Canada is the leading wholesale distributor to plumbing, HVAC/R, waterworks and industrial markets in the country. Wolseley Canada is part of Ferguson – the world's largest trade distributor of plumbing and heat products.

Our goal is to service your product needs, knowledgeably, accurately and on time. With more than 220 branches from coast-to-coast, we offer thousands of products from top manufacturers with immediate availability, as well as provide products for next-day delivery.

SciCorp International Corp. utilizes a plant based micronutrient formula, BIOLOGIC SR2 to help clients eliminate wastewater odors, reduce sludge production, improve effluent, increase capacity and reduce operating costs.

Bishop Water Technologies is a rapidly growing, Canadian company dedicated to the development of easy-touse, low-energy and affordable solutions for solids management and nutrient removal.

For more than 20 years, our highly experienced teams have focused on developing and optimizing technologies that provide best-in-class operational, economic and environmental benefits without the high cost and complexity of alternative solutions.

The result is a growing solutions portfolio that helps reduce the economic barriers to adoption and simplifies the operation of the most important processes in wastewater treatment—nutrient removal and solids management. These technologies also enable users to minimize, or even reduce, energy consumption, providing operational savings and limiting carbon emissions.

Acme Engineering manufactures three distinct product lines – Gas detection systems for building ventilation control. – Process heating equipment for large commercial and industrial applications. – Automatic scraper-strainers for intake, process and effluent filtration. Acme Engineering was founded as a manufacturer's representative firm in 1956 and began large-scale production of its own Heating, Ventilation and Air Conditioning (HVAC) equipment in 1963. Our gas detection line was launched in the early 1970's and we have been manufacturing automatic strainers since the mid 1980's. Acme is an integrated manufacturer, encompassing mechanical, electrical and electronic manufacturing capabilities within the same company."

Continental Carbon Group (CCG) is a turn-key solutions provider for all your water and wastewater needs within the municipal, industrial, commercial and construction industry. We have the technology, resources and expertise in design, manufacture and implementation of innovative air and water treatment solutions. offers a wide range of products, services and expertise in the water and wastewater treatment industry.

Data silos are making information inaccessible and prevents critical life-saving actions. Unlike any other organization in our space, Aquatic Informatics can manage data from any discrete or time-series data from source water through to the receiving environment.

As the world's largest water data management company with more than 1,500 customers in 60 countries, Aquatic Informatics is unique in that it provides information technology solutions for all water.

From raindrop to sewer discharge, we help our customers drive the efficient management of water information across the entire water cycle to protect human health and reduce environmental impact.

Working at the confluence of chemistry, biotechnology and industrial biology, Probosphere produces and offers wastewater treatment and purification additives that combine simplicity, reliability and performance. Guided by the principles of white biotechnology as well as profound environmental values, Probosphere develops and distributes wastewater treatment additives that are both affordable and uncompromising in terms of effective environmental protection. The skilled microorganisms consortia rely foremost on an effective combination of bacteria, microbes and enzymes used for the sustainable purification of water bodies, while respecting the environment and life in all forms.

Smartrek was founded in 2011 by a group of Internet of Things enthusiasts who aimed to provide a solution for the lack of low-cost, reliable and scalable Low-Power Wide Area Networks (LPWAN). We created SpiderMesh, the first cooperative, self-healing, repairing, scalable and deterministic mesh protocol.

We have since experienced tremendous success and growth providing leading-edge wireless technology solutions for manufacturing, industrial, mining, construction and agriculture applications.

SmartD Technologies produces the smallest, fastest, smartest variable frequency drive on the market: the Clean Power variable frequency drive.

Currently, the VFDs on the market simply do not make the cut as far as performance and value are concerned. Traditional drives produce a square signal that makes the motor break-down faster, creates harmonics distortion and eats up energy efficiency cost savings.

To provide advanced treatment solutions to enhance operations and recover valuable resources from biosolids and organic waste streams.

Lystek is a leading provider of advanced thermal hydrolysis and product management solutions in the wastewater biosolids and organics management sectors. We work with our customers to design and build solutions that are ideally suited for their facility to offer advanced, safe, cost effective, and sustainable resource recovery programs.

Since 1990, CON-V-AIR has designed automated systems for the storage, handling and dosing of solid bulk products. Our standardized products and custom-made systems mainly serve the mining, water treatment and waste and drinking water, chemicals, manufacturing, food, petroleum products and pulp and paper. We cover local, national and international markets alike.

In addition to offering our customers solutions adapted to their needs and realities, one of our primary objectives is to allow these customers to benefit from our very distinct skills, our best practices and the know-how that we have developed for more than 30 years now.

We are also proud to hold ISO 9001 certification (quality management) which allows us to meet the highest standards in terms of compliance, customer service, performance and continuous improvement.

E2metrix specializes in the design, development, manufacturing and commercialization of innovative & clean electro-technologies. Designed to address the needs of different wastewater treatment markets, the ECOTHOR® reactor can be adapted and optimized to remove a wide range of complex contaminants.

At SENTRY<sup>™</sup>, we care about the environment and making better decisions when treating water and wastewater. SENTRY<sup>™</sup> is a tool to help make better, more timely decisions about treatment process performance. As part of a decisions support system, SENTRY<sup>™</sup> provides real-time information to the facility operations staff that is not available through any other sensor system.

LuminUltra is a biological diagnostic testing company. Widely recognized as a global leader in developing tests and reagents for environmental, industrial, and diagnostic monitoring, we are also a key supplier of COVID-19 clinical testing reagents to the Government of Canada.

Waterlix provides web apps for water demand & revenue forecasting, pollution monitoring for lakes, pipe condition assessment and leakage monitoring in distribution network.

VAHN-TECH International Inc. is a Unique Company within Flow Control Industry. Headquartered at Mississauga, ON in CANADA – We develop, manufacture and market VAHN-TECH (vt) branded Valves, Actuators, Automatic Control Valves and Accessories for variety of Industrial Applications.

Our product range includes:

=>Gate Valves (Metal and Resilient seated)

=>Ball Valves

=>Check Valves

=>Butterfly Valves

=>Y-Strainers

=>Air Release Valves

=>Dismantling Joints

Acme manufactures automatic self-cleaning strainers, basket and cartridge filters for water and wastewater treatment. We can produce these vessels in CS, SS, Alloys and FRP. Acme also offers gas detection systems for environmental monitoring as well as electric hot water and steam boilers, including high voltage electrode boilers to 60MW of capacity.

Continental Carbon Group (CCG) is a turn-key solutions provider for all your water and wastewater needs within the municipal, industrial, commercial and construction industry. We have the technology, resources and expertise in design, manufacture and implementation of innovative air and water treatment solutions.

Aquatic Informatics is a mission-driven software company that organizes the world's water data to make it accessible and useful. As the world's largest water data management company, and with more than 1,500 customers in 60 countries, Aquatic Informatics is unique in that it provides information technology solutions for all water: source water, drinking water, municipal and industrial wastewater, and the receiving environment. Our trusted platforms include Aquarius analytics software for natural environments, WaterTrax compliance and electronic reporting tools for municipalities, Linko for the management of industrial pretreatment and hauled waste records, Tokay for the management of backflow prevention and cross-connection control programs, and Sedaru for critical water infrastructure asset management and real-time monitoring of water system operations. From source water through to the receiving environment, our interconnected data management platforms drive the efficient management of water information across the water cycle to protect human health and reduce environmental impact. Discover a better way to manage your water resources by connecting with one of our experts today.

Probiosphere is a cleantech company that offers tailored design of enzymes and microbes for the treatment of contaminated water or wastewater. Our White biotechnology solutions are of low carbon footprint for the sustainable protection of the environment.

Swirltex is a clean technology company that specializes in water treatment. Our patented solution allows us to treat a wide range of tough wastewater stream that would otherwise be considered non-reusable.

TradeWorks Environmental is a woman-owned, cleantech solution provider headquartered in Ontario, Canada. Targeting hard-to-treat organic waste and wastewater, our solutions combine process, equipment, and analytics to optimize municipal and industrial treatment systems. Our solutions integrate seamlessly into existing systems to minimize or avoid capital expenditure while achieving significant performance improvements. Performance results have been demonstrated across a wide range of global use cases, enabling customers to achieve cost savings while adopting clean technology that increases the life of treatment assets and reduces carbon footprint. At the core of the technology are 25+ formulations of specialized microbes which use more efficient metabolic pathways to enhance biological treatment based on performance objectives. Proven applications include enhanced degradation of organics in composting and lagoon-based treatment applications; improved nutrient removal and reduced sludge production in wastewater treatment facilities; increased biogas yield in anaerobic digesters; and reduction of H2S, corrosion, FOG (fats, oils and grease) buildup, and odors in sewer collection systems. With a global network of distribution partners, we are well-positioned to meet circular economy and sustainability imperatives with scalable solutions for treatment service providers seeking energy, performance, and cost benefits.

Smartrek offers wireless monitoring solutions for various applications for Water/wastewater, agricultural and other market.

The hydrant.Al platform, developed by Digital Water Solutions (DWS), allows utility companies and municipalities to holistically monitor their water distribution systems. We deploy an array of sensors, directly accessing the water column, that monitor pressure, transient pressure, temperature and acoustics throughout the municipal water network. Data can be gathered, stored, analyzed and displayed leading to a greater understanding of what is happening underground. These insights can then drive data-based decisions on operational efficiencies, current asset management, future commissioning projects and serve to detect leaks in the system before they become more costly breaks. The user display also activates alarms and warnings for out of specification situations which can be acted upon more quickly by municipal staff. Our advanced AI capabilities also allow clients to monitor for leaks before they surface...in some cases up to six months in advance! Another service DWS provides is data aggregation and visualizations. DWS offers several options to aggregate siloed data ranging from simple off-line uploads, DWS hosted cloud options (real-time) through to advanced firewall protected client owned cloud and on-prem solutions (also real-time).

BI Pure Water, designs and builds packaged water and wastewater treatment plants targeted at customer specific needs serving communities, government, mining, agriculture and industries.

Lystek is a leading resource recovery technology for the processing of organics into renewable and sustainable multi-use end products.

SENTRY<sup>™</sup> is a tool to help make better, more timely decisions about treatment process performance. As part of a decisions support system, SENTRY<sup>™</sup> provides real-time information to the facility operations staff that is not available through any other sensor system.

Manufacturer of environmental and process monitoring instruments for trace oil (hydrocarbons) in water, spill and leak detection, level controls, fluid phase alarms. Our oil in water analyzers are used to monitor for compliance in produced water, stormwater run-off, cooling water, filtered water, and treatment. Our level and leak alarms are used in tank and containments for alarming and monitoring of upset conditions or process and pump control.

Provider of conventional and membrane based communal, municipal and industrial water, wastewater and sewage treatment systems. Both site constructed and prefabricated and integrated modular plants come complete with sophisticated automation and Scada systems. Innovative design and sustainable manufacturing provide reduced life cycle cost and minimize complexity in operation and maintenance.

EnviroSim provides simulation software solutions and consulting services for wastewater process engineers around the world. We are the developers of Biowin, the leading edge wastewater process simulation software tying together biological, chemical, and physical process models.

Environmental Science & Engineering Magazine (ES&E) has covered Canada's multi-billion dollar a year water, wastewater and environmental protection sectors since 1988. ES&E has become vitally important to almost 47,000 readers responsible for the design, construction and operation of water treatment and distribution systems, sewerage systems, and industrial and hazardous waste management systems.

Forward Water Technologies (FWTC) designs and supplies industrial Forward Osmosis systems for challenging applications of high salinity (>20,000 ppm), high scaling and high fouling environments. Delivering up to 95% water recovery, concentrates up to 250,000 ppm and CO2 reductions up to 60%, FWTC offers custom plant designs, packaged systems and mobile treatment.

Idralink designs and manufactures innovative fittings for fluid tanks that are installed from outside the tank. Specialized in parts for wastewater and potable water systems, their patented RDS fittings reduce leakage while improving the speed and safety of installation and repairs.

Manufacturer of the PeCOD, a 10min BOD and COD analyser and 5min optimized TOC. Fast, safe and green, PeCOD delivers fast results enabling WWTP's, factories, Biogas plants and drinking water plants to make decisions that save costs, increase profits, protect the environment and public health. Recently applied to organic carbon in soils as well. The simplicity of the PeCOD makes it useful for operators directly, 24/7, whenever results are required.

Protectolite<sup>™</sup> is a preferred supplier of fiberglass components to many of the top Consulting Engineering firms in North America as well as many of the OEM Clarifier equipment manufactures. Protectolite<sup>™</sup> has supplied FRP products such as scum baffles, density current baffles, launder covers, launder troughs and clarifier covers to both municipal and industrial waste water treatment plants across Canada and the USA

With over 125 years of experience, Spaans Babcock designs and builds equipment for water, wastewater treatment and hydropower plants. Spaans Babcock has a reputation of being the oldest and the largest manufacturer of Archimedean Screw Pumps with a track-record of more than 30,000 screw pumps installed globally.

UV Pure® Technologies is a manufacturer of advanced ultraviolet water disinfection systems for residential, commercial, industrial, public, and municipal applications in communities, buildings, and facilities worldwide. Hallett<sup>™</sup> products are proven for use in potable, wastewater, reuse, and rainwater disinfection systems for flows of up to 3,800 cubic metres per day (1 million gallons per day). All UV Pure systems feature patented Crossfire Technology for effective disinfection of even the most difficult water. UV Pure has earned an Artemis Top 50 Clean Tech Company award, Going Green Global Top 200 award, two Frost & Sullivan Best Practices awards, and a Canadian Drinking Water Association award for innovation.

Residuals management solutions provider specializing in mechanical dewatering, dredging, pumping, digester cleaning, and lagoon cleaning. They provide turnkey projects that also include residuals transportation and disposal.

Manufactures a pipeline inspection tool for cast, ductile and steel lines that assesses the structural condition of water and wastewater mains. Case studies have shown their use and proven effectiveness to save municipalities' money and resources by avoidance of replacing metallic pipe with serviceable life remaining.