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MSTA CANADA
COMPENDIUM OF CANADIAN MINING SUPPLIERS 2019

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As Managing Director and on behalf of the Board of Directors of the Mining Suppliers Trade Association Canada or MSTA CANADA, I am pleased to welcome you to the 23rd annual Compendium of Canadian Mining Suppliers. The Compendium is an excellent resource to finding Canada’s top quality mining suppliers and demonstrates the remarkable breadth and depth of products and services offered by the Canadian Mining Supply and Services (MSS) sector. In this edition, you will find companies that supply the entire mining spectrum – from early exploration and development, mine design and construction to production, processing, refining, closure and rehabilitation.

What makes our Compendium very useful for the prospective buyer is how it is set up. The format allows readers to easily find a supplier using the subsector index in the front or, if you know the company name, you can use the alphabetical listing in the back of the Compendium. In addition, the added value of a concise descriptive supplier profile with key contact information gives you a quick understanding of whether a supplier will fit your needs. For example, if you are interested in Mineral Processing Equipment & Supplies, you will find 15 firms under that heading.

At the time of writing, the MSS sector was enjoying a lot of activity with almost every segment seeing increased quoting and purchasing of products and services. However, at the same time the commodity prices were stalled and the raising of capital for early stage exploration projects was still low, with most exploration budgets focused in the shadows of existing mine infrastructure. These two issues were holding a cloud of uncertainty over the increased purchasing activity as to whether the trend would be sustainable over the near to medium term.
That said, we are seeing companies that offer clean technology solutions to other industries getting attention in terms of adoption in the mining sector as mining companies look to reinvent themselves in terms of how they explore and extract metals and minerals. Electrification and digitalization are trends that are becoming more mainstream in the mining and exploration industry.

I encourage you to explore our Compendium and seek out our suppliers so they can work with you to provide the innovative solutions your business requires to be competitive in the market.

Please contact our members directly for further information on their products and services or visit our website at www.mstacanada.ca to learn more. You can also contact any one of our MSTA CANADA staff members, who will always be pleased to assist you in finding the right business partners to fulfill your needs.

Sincerely,

Ryan McEachern
Managing Director
This index is a compilation of profiles briefly describing the activities and capabilities of all members appearing in this year’s MSTA CANADA Compendium of Canadian Mining Suppliers. For ease of reference, members’ profiles are organized under the mining industry subsectors they supply or serve.

**ANALYTICAL LABORATORIES & SUPPLIES**

Geochemical, ore, process and environmental sample analysis; umpire assay services; laboratory equipment; density measurements; conductivity measurements; susceptibility; IP/resistivity.

16 Laval Lab Inc.
Leading supplier of laboratory and pilot plant equipment

16 Saskatchewan Research Council
Smart mining solutions

**ASSOCIATIONS**

Activities of national, provincial and regional trade associations for the Canadian mining industry.

17 Canadian Institute of Mining, Metallurgy and Petroleum (CIM)
Leading society of Canadian minerals, metals and energy professionals

17 The Mining Association of Canada (MAC)
The voice of the Canadian mining industry since 1935

18 Prospectors & Developers Association of Canada (PDAC)
The voice of Canada’s mineral exploration and development industry

**AUTOMATION & COMMUNICATIONS**

Expertise, equipment and technology for process and machinery automation; business intelligence tools; robotics; underground and surface communications; vehicle automation, monitoring and safety.

19 Denson Automation Inc.
Control application solutions for industrial customers and OEMs

19 Hepburn Engineering Inc.
Complete hoisting systems, electrical controls, software and automation

20 IMP Automation Canada Ltd.
Challenging the status quo of traditional sampling and sample processing

20 K4 Integration Inc.
Experts in the application of technology in mining

21 Northern Light Technologies Inc.
Best-in-class communications and lighting solutions

21 Omega Communications Ltd.
Canada’s provider of “Mission Critical” wireless voice and data solutions

**BUILDINGS, PERMANENT & PORTABLE**

Steel building systems, turnkey camp rental, structures for housing, storage and many other applications.

22 BEHLEN
Canada’s largest manufacturer of pre-engineered steel buildings

22 Future Buildings
Quality prefabricated steel buildings at factory-direct prices

23 Sprung Structures Ltd.
High-performance fabric structures
BULK MATERIAL HANDLING EQUIPMENT, SYSTEMS & ENGINEERING SERVICES

Components, equipment, engineering design and consulting services for moving bulk materials, including fabricators of skips, cages, loaders, unloaders, mine-cars, rock breakers, samplers, conveyor systems, rollers, idlers, pulleys, vulcanizers, mixers, filters, speed reducers, motors, stackers, reclaimers, grizzlies, chutes, chute loading systems, slusher hoists, tramp metal detectors, belt rip detection systems, drive control systems, abrasion-resistant piping, castings and gears.

24 Industrial Equipment Manufacturing Ltd.
Bulk material handling equipment experts since 1953

Trust PROMAT’s experience in business

25 Shaw Almex Industries
Leader in conveyor belt vulcanizing and repair equipment

CAMERA SYSTEMS, MOBILE

Thermal night vision cameras, no-drill laptop mounts, remote control floodlights, side-view cameras, backup cameras, video accident recorders; truck video products; digital incident/accident recording systems; rear-view video systems; submersible lamps; emergency lighting, warning lights, D.O.T. lighting, reversing aids.

26 Motion Metrics
Advanced monitoring solutions for mines and quarries

26 PROVIX Inc.
PROVIX = Now I can see!

COMPRESSORS, AIR

Lightweight compressors, single and two stage screw compressors, booster compressors, seismic compressors, oil-free compressors, nitrogen compressors.

27 National Compressed Air
Providing innovative compressed air and drilling solutions worldwide

CONSULTING GEOLOGISTS & ENGINEERS

Services in geology, project development, ore reserve estimation, feasibility studies; due diligence, project monitoring, failure analysis, engineering for mining, metallurgy, mechanical, civil, electrical, geotechnical; turnkey contracting, research and development.

28 Golder Associates Ltd.
Global organization providing consulting, design and construction services

28 SRK Consulting (Canada) Inc.
Consulting assistance from grassroots exploration through to closure

29 Terrane Geoscience Inc.
Experts in structural geology, rock mechanics and geospatial data services

CORPORATE SOCIAL RESPONSIBILITY

Companies have a responsibility to provide principles and performance guidelines that respect all stakeholders equally within the corporate framework, including employees, customers, local communities and shareholders.

30 e3 Plus
A framework for responsible exploration

DIESEL ENGINES & ACCESSORIES

Exhaust insulation.

31 Firwin Corp.
Covering your exhaust insulation needs

DOORS

Doors for mining and plant applications.

32 TNR Industrial Doors
Manufacturer of special purpose high-performance doors
Drilling underground and surface: hydraulic, pneumatic, reverse circulation, in-the-hole drills, jumbos, raise-boring equipment; auger drilling rods, drill steel and parts, hammers, diamond and button bits, drill fluids, pump systems, carbide bit refurbishing, seals, wireline accessories.

33 AG Mining Equipment Inc.
Quality manufacturer of underground drilling equipment

33 Canun International
Pneumatic rock drills – product quality equals productivity

34 Dimatec Inc.
Diamond drilling tools and precision machining

35 Epiroc Canada Inc.
United in performance, Inspired by innovation

35 Foremost
Mining and mineral exploration drills, tooling and accessories

36 Mansour Mining Technologies Inc.
Market-leading manufacturer of integrated mining supply products

36 Multi-Power Products Ltd.
Drilling equipment manufacturer, sales and service

37 National Compressed Air
Providing innovative compressed air and drilling solutions worldwide

37 PHQ Global
Canadian manufacturer of pneumatic mining and exploration equipment

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Electrical components and management tools, power resistors, power cables, power cable couplers, ground fault protection systems, electric drive raise climbers, ruggedized equipment, starters, high voltage equipment, switchgear, electric generators, batteries.

38 ADRIA Manufacture Inc.
A premier manufacturer of custom engineered electrical equipment designed for use in mining

38 Arkbro Industries
Equipment for raise mining, horizontal drifts/tunnels, inclined/vertical shafts

39 Arrow Speed Controls
Leading variable frequency drive integrator in North America

39 Mine Cable Services Corporation
Cable connection systems, repair equipment and handling systems

---

Information, professional services and technologies covering environmental science, planning and engineering for mines and processing; treatment of sewage and acid mine effluents; mine closure services, engine emissions control, water treatment equipment and services, wastewater treatment, environmentally sound exploration practices; portable storage systems; liquid logistics; onsite storage tanks for water and fuel; pest control; secondary containment for hazardous fluids both military and commercial.

40 Cypher Environmental Ltd.
Solutions for dust and haul-road construction problems

40 ECO Technologies
Dredging for mine tailings and industrial lagoons

41 Saskatchewan Research Council
Smart mining solutions

41 SEI Industries Ltd.
Engineers, remote site liquid logistics and environmental solutions

42 Titan Environmental Containment
Specializing in high quality geosynthetics, containment systems, and specialty civil engineering
## Equipment Maintenance & Repair

Solutions to unique maintenance and repair problems, filtration, rebuilds, portable align boring machines, abrasion-resistant steel, blades, wear studs, plastic components, abrasion and corrosion-resistant coatings, rewinds and repairs to motors, repairs and replacements for bushings, wear plate impact pads and lining materials, jacks, welding supplies, ground engaging tools, tires.

### 43 Brant Corrosion Control
More than 30 years of experience in the application of liquid coatings and rubber linings

### 43 JKC Equipment
Your OTR tire repair specialist

### 44 Normac Adhesive Products Inc.
The protection of high-performance urethane coating systems

### 44 Valley Blades Limited
Replacement wearing edges for earth and snow removal equipment

## Finance Consultants & Services

Services including financing, banking, tariffs, overseas fees, e-commerce trade, international investments and loans, taxes, accounting or tax preparation software, contract support and customs documentation.

### 45 Export Development Canada
Helping Canadian mining suppliers go, grow and succeed internationally

## Fuel Transportation & Storage Equipment

Fuel and liquid handling equipment and services.

### 46 SEI Industries Ltd.
Engineers, remote site liquid logistics and environmental solutions

## Geophysical Instrumentation

Airborne, surface and borehole instrumentation for mineral exploration and other applications, including electromagnetics, magnetics, magnetotellurics, induced polarization, seismic surveying.

### 47 GEM Systems Advanced Magnetometers
Overhauser, potassium and proton precession magnetometer technologies

### 47 Instrumentation GDD Inc.
A reliable manufacturer of leading-edge geophysical instruments

### 48 Phoenix Geophysics Ltd.
Save money – focus your drilling with geophysics

### 48 Terraplus Inc.
One of the largest suppliers of geophysical instruments

## Geophysical Surveys & Consulting

Ground, airborne and borehole geophysical survey contractors and consultants for mineral exploration and mapping; compilation, processing, enhancement and interpretation of data; software for geophysical interpretation.

### 49 Crone Geophysics & Exploration Ltd.
Explore deeper and smarter with 3D Pulse EM

## Ground Control Equipment & Supplies

Equipment, supplies and applicators for grouting, shotcrete, abrasion-resistant piping, paste backfill, rock bolting, seismic monitoring and geotechnical instrumentation.

### 50 ConMICO Inc.
Ground support systems you can build on

### 50 Mansour Mining Technologies Inc.
Market-leading manufacturer of integrated mining supply products
**GROUTING EQUIPMENT & SERVICES**

Onsite grouting services and supplies for water inflow projects.

51 Multiurethanes Ltd
Grouting professionals - water control for underground mines

**HEALTH & SAFETY**

Health and safety supplies, footwear, cap lamps, communications and charging systems, protection systems integration, warning systems, worker protection systems and components; health risk management and environmental disease detection.

52 Horne Conveyance Safety Ltd.
Advanced engineered safety solutions and systems

52 Mine Sign Supply
A trusted advisor and supplier of mine safety signage

53 Northern Light Technologies Inc.
Best-in-class communications and lighting solutions

**HOISTING EQUIPMENT & SERVICES**

Services for the design, supply, upgrading and refurbishment of mine hoists, rack-and-pinion hoists, winches, tuggers, sheaves, slushers, wire rope and wire rope testing equipment.

54 Hepburn Engineering Inc.
Complete hoisting systems, electrical controls, software and automation

54 Rotesco Inc.
World-leading non-destructive testing of steel-wire ropes

55 Timberland Equipment Limited
Providing custom solutions for mine rescue, hoists, sheaves and rope tensioning

**HYDRAULIC COMPONENTS & ACCESSORIES**

Fluid and filtration products.

56 Generation 2 Filtration
One-micron filtration prolonging equipment and oil life

**MATERIAL HANDLING EQUIPMENT**

Truck cranes, all terrain cranes, rough terrain cranes, boom trucks, crawler cranes, shuttlelift mobile gantry cranes, heavy capacity forklifts, marine travelift boat hoists.

57 Cropac
Crane experts committed to customer service since 1977

**MINE SITE CONSTRUCTION**

Various equipment and components, including wood, steel and high-density polyethylene construction products, corrugated metal construction, land surveying.

58 AIL MINING
Advanced engineering solutions in crossings and retaining walls

59 Armetec-Canada Culvert
Steel culvert and high-density polyethylene construction products

**MINERAL PROCESSING EQUIPMENT & SUPPLIES**

Crushers and parts, grinders, ore-processing plants, electrical motors, grinding rods, mill liners, process heating equipment, centrifugal concentrators, wet and dry process filtration, electrolytic cells, process control samplers, retorts, grizzles, screens, pumps, pump parts, castings and assemblies, clarifiers, samplers, mixers, dryers, filters, agglomerators, cyclones, gears, ceramic corrosion-resistant lining systems, rubber products such as abrasion-resistant liners, corrosion control coatings, pinch valves, hoses and expansion joints, rubber components, fiberglass reinforced parts such as pipe, grating and solvent extraction systems, abrasion-resistant piping, remanufactured and used equipment.

60 AFX Mixing & Pumping Technologies
Keeping fluid in motion

60 American Biltrite
Premium abrasion-resistant rubber for total protection

61 Boundary Equipment Co. Ltd.
Engineered wear parts for mining, material handling, smelting

61 Canadian Wear Technologies
Wear solutions for critical and severe applications

62 Fabrithane Industrial Products Inc.
Manufacturer of cast-urethane wear parts
**MINERAL PROCESSING SERVICES**

Process engineering; mineral processing, hydrometallurgical, pyrometallurgical and refining design and testing; crusher refurbishment; flowsheet development; pilot plants; new, remanufactured and custom-designed equipment for mineral processing.

- **62 Fournier Industries Inc.**
  From design and detailed engineering to field installation

- **63 Hayward Gordon**
  Providing mixing and pumping solutions for all mining and mineral processing applications for more than 50 years

- **64 Heath & Sherwood**
  Sampling systems, online XRF analysis, Tuyère line products

- **65 McCloskey International Ltd.**
  Manufacturers of portable crushers, screeners and conveyors

- **65 NovaFlex Group**
  Ultimate hose and connector solutions for piping failures

- **66 Polycorp Ltd.**
  Engineered rubber liners for all grinding mill applications

- **67 Precisioneering DKG Corp.**
  Precision-engineered, corrosion-proof fibreglass products for mineral processing

- **67 Tega Industries Canada Inc.**
  Total solutions for wear and abrasion when separating ores

- **68 Tramac Equipment Ltd.**
  Stationary rock breaker systems and hydraulic attachments

- **68 Westpro Machinery Inc.**
  Your process technology partner since 1985

**MINERAL PROCESSING PUMPS, PIPES & VALVES**

Abrasion-resistant pipe, high-density polyethylene pipe and fittings.

- **69 Aquatech Pump and Power**
  Leading providers of design solutions and services for dewatering, pumping filtration and dredging

- **69 Technosub**
  Fast and effective mining pumps and dewatering solutions

**MINING ENGINEERING & CONTRACTING**

Contract services for shaft sinking, raise boring, mine development and mining; engineering services, including mining, metallurgical, mechanical, civil, electrical and geotechnical; turnkey contracting; ground control; construction services; surveying.

- **70 COREM**
  World-class expertise in mineral processing

- **70 Saskatchewan Research Council**
  Smart mining solutions

- **71 SNF Canada**
  World’s largest producer of water-soluble polymers, organic coagulants and synthetic flocculants

**MINING INSTRUMENTATION**

Control and monitoring instrumentation, airflow monitoring; laser alignment, cavity monitoring, tramp metal detection, drill hole surveying, gas and environmental monitoring, geotechnical monitoring.

- **73 Accutron Instruments Inc.**
  Mine and industrial ventilation monitoring with vent-on-demand

- **73 RST Instruments Ltd.**
  High-quality geotechnical instruments at a reasonable cost

- **74 Saskatchewan Research Council**
  Smart mining solutions

- **74 SightPower Inc.**
  Underground data-modelling systems and technology solutions

- **75 Teledyne Optech**
  World leader in advanced LiDAR and camera instruments
PACKAGING SERVICES
Services including design and manufacturing of packaging, crating export packaging, tracking, vacuum sealing cargo, packaging dangerous goods, loading containers, and project management and warehousing.

76 Topax Protektive Packaging
Protecting assets from transportation and storage hazards

SMELTING & REFINING EQUIPMENT & SERVICES
Process consultants; copper electro-winning equipment; material handling equipment; automation services; insulators for hydrometallurgical refining industry, Tuyère punchers; insulators.

77 CEC Mining Systems Corp.
Where technology is down to earth – commitment to continuous solid-liquid separation product innovation

78 EPCM Services Ltd.
Cathode manufacturing and tankhouse handling equipment

78 Mansour Mining Technologies Inc.
Market-leading manufacturer of integrated mining supply products

SOFTWARE
Management, processing, analysis, display and presentation of exploration, mining, geomechanics, process and environmental data; ore reserve calculations; mine-wide information systems, process control and optimization; mine planning, GIS; training; laboratory information systems; hardware and business software, information technology systems.

79 AssayNet Canada Inc.
Solutions for automated information systems

79 Carlson Software
Complete mine site solutions: from exploration to reclamation

80 iRing Inc.
Blast design and blast optimization software

81 ThreeDify Inc.
Next generation mining software solutions

SURFACE MOBILE EQUIPMENT & COMPONENTS
New and used surface mining machinery, dumpers, pins and bushings, engine cooling fans, climate control systems, haulers, hydraulic seals, pistons, pumps and bearings, wheels, rims, tires, tire handlers and manipulators, machinery parts and attachments, braking resistors, brake systems, clutch systems, cable reeliners, dozer blades, buckets; gears; used and reconditioned equipment.

82 Boundary Equipment Co. Ltd.
Engineered wear parts for mining, material handling, smelting

82 Mobile Parts Inc.
Your parts and brake specialist

83 Reliable Wheel Products Ltd.
Making maintenance of heavy equipment easy and safe

84 RIMEX
Building better wheels

84 Valley Blades Limited
Replacement wearing edges for earth and snow removal equipment

TRADE CONSULTANTS
E-commerce development and strategies; services for export promotion, subcontractor searching, advice on international market planning and development, financial support, and trade show consulting.

85 Can-Ceed Technologies Ltd.
Your trade bridge with China
## TRANSPORTATION & LOGISTICS

Service providers services including customs documentation, shipping, material handling, document preparation and cargo tracking, logistics software, export packaging, logistics, transportation, supply chain management, freight forwarding, third-party contract charters for air/sea, transportation management, risk management and heavy lift.

<table>
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<tr>
<th>86</th>
<th>Axess International Inc.</th>
<th>Solving your worldwide importing and exporting needs</th>
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<tr>
<td>86</td>
<td>Cole International Inc.</td>
<td>The right solutions for your global logistics needs</td>
</tr>
<tr>
<td>87</td>
<td>Gillespie-Munro Inc.</td>
<td>Innovative international freight forwarding solutions</td>
</tr>
<tr>
<td>87</td>
<td>Manitoulin Group of Companies</td>
<td>Strengthen your supply chain with the Manitoulin network</td>
</tr>
</tbody>
</table>

## VENTILATION EQUIPMENT & COMPONENTS

Ventilation fans; flexible ducting and accessories; airflow metering systems, gas sensors, venting systems.

<table>
<thead>
<tr>
<th>93</th>
<th>Accutron Instruments Inc.</th>
<th>Mine and industrial ventilation monitoring with vent-on-demand</th>
</tr>
</thead>
<tbody>
<tr>
<td>93</td>
<td>Mansour Mining Technologies Inc.</td>
<td>Market-leading manufacturer of integrated mining supply products</td>
</tr>
<tr>
<td>94</td>
<td>Rocvent Inc.</td>
<td>Engineered ventilation ducting of all types</td>
</tr>
</tbody>
</table>

## UNDERGROUND VEHICLES, EQUIPMENT & COMPONENTS

New and used underground mining equipment; diesel engines, wheels, rims, tires, tire manipulators, rack-and-pinion hoists, machinery parts and attachments, including powertrain components, buckets, tanks, hydraulic seals, gears, castings, braking systems, wear products, electrical and automation systems, mobile service equipment.

<table>
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<tr>
<th>88</th>
<th>Arkbro Industries</th>
<th>Equipment for raise mining, horizontal drifts/tunnels, inclined/vertical shafts</th>
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</thead>
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<td>88</td>
<td>Arva Industries Inc.</td>
<td>Quality heavy machinery that improves productivity and safety</td>
</tr>
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<td>89</td>
<td>BPT Components &amp; Parts Inc.</td>
<td>Clark parts and components for underground mining equipment</td>
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<tr>
<td>90</td>
<td>Dux Machinery Corporation</td>
<td>Underground mining equipment worldwide</td>
</tr>
<tr>
<td>90</td>
<td>L&amp;M Powertrain Parts</td>
<td>Powertrain parts, the drive to serve you better</td>
</tr>
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<td>91</td>
<td>MacLean Engineering</td>
<td>Mining solutions</td>
</tr>
<tr>
<td>91</td>
<td>Mobile Parts Inc.</td>
<td>Your parts and brake specialist</td>
</tr>
<tr>
<td>92</td>
<td>Nelmaco Eastern Ltd.</td>
<td>Manufacturer of JOY air and electric slusher units</td>
</tr>
</tbody>
</table>
**Laval Lab Inc.**

Laval Lab Inc. is the leading Canadian supplier of laboratory equipment. Laval Lab’s easy-to-use website displays the company’s complete line available for delivery around the world. Product lines include sample preparation (crushers, grinders, pulverizers), particle-size analysis (sieve shakers, particle-size analyzers, sieves), zeta potential, sample division, XRF-sample preparation platinum labware, drying ovens and water testing instruments. Highly experienced staff takes pride in generating creative solutions to help clients increase efficiency and accuracy in laboratory analyses. For a wide range of high-quality products at a great price, visit Laval Lab online.

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**Saskatchewan Research Council**

Saskatchewan Research Council (SRC) works with industry clients to develop smart mining solutions for uranium, potash, diamonds, precious and base metals, lithium, and rare earth minerals. These smart solutions consist of a wide range of services, leveraging the unique position at the cutting edge of innovation and technology, at all stages of the mining cycle: exploration, design, operation, closure and site remediation. The Geoanalytical Laboratories and Advanced Microanalysis Centre™ provide high-quality and advanced analyses, including mineralogy for all commodities. The Mineral Processing group develops, tests and optimizes processes for all conventional as well as new technologies. The Development Engineering group finds innovative electronic and electro-mechanical solutions (from product design to manufacturing and integration) for any sensor, monitoring or instrumentation needs for operators. The Industrial Engineering group supports the industry with improving reliability and maintenance of mechanical equipment. The Pipe Flow Technology Centre™ is equipped to enable full-scale physical modelling of the complex pipe flow behavior of slurries and crude oil mixtures, including a full-scale tailings management test facility.

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Canadian Institute of Mining, Metallurgy and Petroleum (CIM)

The Canadian Institute of Mining, Metallurgy and Petroleum (CIM) is the leading technical society of Canadian mining, minerals, metals and energy industry professionals. With approximately 10,000 individual members, 150 corporate members, 10 technical interest groups and more than 33 branches, it is the foremost voice for leading industry expertise. Through technical meetings, world-class events, CIM Magazine, the CIM Journal and the OneMine online global mining and minerals library, CIM is a vital conduit for the creation, curation and delivery of the latest information on industry development, innovations, projects and best practices. Its technical leadership in standards definitions has been highly acclaimed. Members also gain access to an extensive and influential network through the annual CIM Convention, special-topic and international conferences, and hundreds of cross-country meetings, events and lectures. Extend your network and help shape the future of the industry by joining this valuable community of decision-makers now. Visit the website listed here.

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The Mining Association of Canada (MAC)

The Mining Association of Canada (MAC) is the national association of the Canadian mining industry – comprising companies engaged in mineral exploration, mining, smelting, and refining. Member companies account for the majority of Canada’s output of metals and major industrial materials. MAC’s mission is to promote, through the collective action of members, the growth and development of Canada’s mining and mineral processing industry for the benefit of all Canadians. An important function is to work closely with the federal government to improve the business and regulatory climate in Canada. In 2004, MAC launched Towards Sustainable Mining, an award-winning stewardship initiative focused on improving the mining industry’s social, environmental and economic performance. The government, the public and the association’s diverse group of stakeholders recognize MAC as a source of reliable information and valuable consultation on matters concerning the industry and its place in Canadian society.

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Prospectors & Developers Association of Canada (PDAC)

The Prospectors & Developers Association of Canada (PDAC) is the leading voice of the mineral exploration and development community. With 8,000 members around the world, PDAC’s mission is to promote a globally responsible, vibrant and sustainable mineral sector that encourages best practices in technical, operational, environmental, safety and social performance. PDAC is known worldwide for the annual PDAC Convention – the premier international event for the industry – which has attracted over 25,000 people from 135 countries in recent years and will next be held March 3-6, 2019 in Toronto. Please visit www.pdac.ca.

Contact:
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Toronto, Ontario M5H 3B3
Canada
Phone: 1-416-362-1969
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www.pdac.ca

Drone
Denson Automation Inc.

Denson Automation has more than 30 years' experience in designing and manufacturing complete integrated control systems in the heavy industrial area and offers technological capabilities and expertise for all levels of automation and control systems panels for industrial customers and OEMs. Denson provides underground and open-pit mining electrical and control containers for typical applications in new and existing mines, including control of mineral conveyors, crusher lines, pumps and blowers, as well as automation and modernization, including electrical and control engineering services and local custom control panels for pumps, blowers, lighting and distribution. PLC and communication are programmed and tested at the factory for fast startup and commissioning, and its engineering and manufacturing facility means reduced delivery lead time, no additional overhead cost, flexibility and faster response to your special requests. Denson works in several languages in Canada, the U.S. and throughout Latin America. For full details, visit the website.

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Fax: 1-450-449-7272
Email: denispoulin@densonautomation.ca
www.densonautomation.ca

Hepburn Engineering Inc.

Hepburn Engineering Inc. (HEI) designs and supplies complete mine hoisting systems with fully integrated electrical controls, digital drives, digital safety monitors, PLC-based operating systems and hoist management software for automated hoisting. The Hepburn Hoist Manager is the most advanced, comprehensive and user-friendly hoist-operating and management system available today. It incorporates advanced fault logging and diagnostics and can be configured to control hoists from a remote location. The new Hepburn Hoist Reporter software provides mine management with detailed, real-time production reporting, hoist status and searchable fault history using standard web browsers. Through Hepburn Hoist Care, Hepburn engineers can remotely access the hoist controllers and perform remote diagnostics to solve problems quickly. Hepburn electrical controls and Hoist Manager can be retrofitted to existing hoisting plants, as well as incorporated in new hoists to improve automation, performance, productivity, safety and maintenance. See the Hepburn company profile under Hoisting Equipment.

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Also see Country Interests section for Asia-Pacific, Latin America and the Caribbean, North America and Worldwide.
IMP Automation Canada Ltd.

**IMP Automation** challenges conventional sample processing techniques to engineer ground-breaking and innovative automated sampling, sample preparation and analysis solutions. Using cutting-edge technology, the best equipment available in the world, and customer collaboration, IMP consistently delivers products and systems that improve health and safety for laboratory personnel, improve precision and accuracy of results, and improve laboratory efficiency. A world leader in its field, IMP has a portfolio of patents and operations in South Africa, Australia, Canada, the U.S., Mongolia, Chile and Brazil, with more than 250 employees globally. State-of-the-art equipment for the mining industry includes wet and dry sampling components; automated bulk and slurry sampling to analysis; complete turnkey sample stations; conventional, IR and microwave drying; a range of splitters and dividers; dust and fume extraction; particle size measurement solutions; inline online analysis; and iron ore automation projects.

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K4 Integration Inc.

**K4 Integration Inc./TopVu** is a Canadian-based company with expertise in the application of technology in mining to improve production, efficiency and safety. The TopVu suite of products provides a mine-hardened, reliable RFID solution for location services for material, personnel and equipment. The data collected from the patented TopVu eTag electronic tag-in boards and readers helps improve process flow and can interface to existing systems. It can also provide personnel locations in case of emergency. The TopVu eTool and Warehouse RFID solutions provide an RFID-based inventory management system, helping reconcile your inventory in minutes. K4 Integration’s Weigh Division is Measurement Canada registered and can install, service, and certify truck, rail, platform and bench scales, as well as conveyor, bin and hoppers scales. The Instrumentation Division provides gas monitoring calibration services and fibre optic infrastructure design and installation, as well as video monitoring systems, panel design/build, and general automation solutions. For more information on these solutions, please contact K4 Integration.

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Northern Light Technologies Inc.

Founded in 1984, Northern Light Technologies (NLT) delivers innovative technologies to mines with a focus on safety and productivity. Through rugged networking, Wi-Fi, and software-based solutions, NLT makes mines and other operations more efficient, safe, and profitable. Through more connected mines, NLT can offer powerful applications such as personnel and asset tracking, voice/text communication, video and security, environmental monitoring, automation, real time access to equipment telemetry data, and teleoperations of mining and support equipment. NLT excels at turnkey design, manufacturing, fit-for-purpose deployment and support of scalable connectivity technologies. Northern Light® cap lamps are designed for maximum light output, reliability, and comfort while providing secondary power options for RFID and Wi-Fi tags, Collision Awareness Electronics, and other IoT technology. Included in the lineup are the award-winning cordless Polaris, the tag-enabled Genesis and Eclipse, and the agnostic tag ready Eagle and Falcon. To improve the way your mine sees, communicates, and operates, call NLT today!

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Omega Communications Ltd.

Founded in 1976, Omega started as a 2 man service shop for Motorola 2-way radios. In addition to still providing sales and service to Motorola and other 2-way radio brands, Omega provides a host of “Mission Critical” RF based telecommunication solutions throughout Western Canada. These include 911 Emergency Fire/Rescue & Ambulance radio based dispatch networks and console systems, RF based monitoring and control (SCADA) of major utilities infrastructure including hydro-electric, natural gas, fresh and wastewater systems. Omega also provides VOICE AND DATE radio based communications networks for the largest mines in the country.

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BEHLEN is Canada's largest manufacturer of steel building systems, selling steel structures, including industrial, commercial, recreational and institutional facilities. BEHLEN trades on an international scale, boasting the world's largest frameless building, located in Siberia, and holding an international soccer field certified by FIFA. BEHLEN also manufactured the PEAK 2 PEAK Gondola terminals – an iconic landmark in the Vancouver 2010 Winter Olympics – and constructed the roof of the Gangneung Ice Arena in South Korea for the 2018 Winter Olympics.

BEHLEN has been manufacturing mining projects in North and South America too, and recently won the biggest industrial contract to manufacture 31 buildings for Shell Canada’s heavy oil development, to be completed with Edmonton-based partner NWS Construction. BEHLEN is recognized as one of Canada's 50 best-managed private companies, was the first steel building manufacturer to be ISO 9001 certified in North America, and is the first company to use an innovative automation manufactured production process.

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Future Buildings

Future Buildings has more than 30 years of experience in manufacturing prefabricated steel buildings of every size and complexity. The company has grown to include the foremost engineering, production and customer service professionals in the industry. It has assisted thousands of consumers in expanding and improving their businesses by being able to work quickly and efficiently to deliver custom steel building projects on time and on budget. Future Buildings stands up to the tests of time, wear and weather in the face of fierce winds, heavy snow loads and extreme storm conditions, including hurricanes. When you choose a steel building made by Future Buildings, it is backed with a 30-year rust perforation warranty and is compliant with Canadian Welding Bureau and CAN/CSA A660 certification guidelines to guarantee you quality workmanship at factory-direct prices. Also visit the company’s straight wall division at the Toro Steel Buildings website shown here.

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Sprung Structures Ltd.

Sprung Structures is the global leader in the design and manufacture of engineered tension membrane structures utilized by the mining industry for immediate relocatable building solutions. Sprung invented the stressed membrane structure in the late 1970s in response to the need for a rapidly deployable building system that could be erected under rigid construction timelines and meet significant environmental loadings in remote areas. Since then, Sprung has erected more than 12,000 structures in 100 countries. Applications include onsite warehousing, haul truck maintenance, equipment storage, dining facilities, milling operations, bulk storage, ore processing and more. Sprung’s modular rust-free aluminum substructure is easily accommodated in shipping containers for international transport, and a worldwide network of structural engineers and strategic alliances help ensure every project exceeds expectations. Structures are available in widths of 30 ft. to 200 ft. by any length, and optional fibreglass insulation packages are available. Lease or purchase. Proven technology worldwide.

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CANADIAN MINING FAST FACT: From 1997 to 2013, exploration at and near operating mines had the smallest allocations compared with grassroots and late-stage/feasibility work. In 2014, mine site surpassed grassroots in global budget share by 1% and trailed late stage by almost 8%. In 2017, mine site has also topped late-stage budgets by registering growth of 18%, while the latter has grown by 11%.

Industrial Equipment Manufacturing Ltd.

Industrial Equipment Manufacturing Ltd. (IEM) has engineered and manufactured bulk material handling equipment for mining and other heavy-duty industries for more than 55 years. At its plant in Surrey, British Columbia, onsite design and manufacturing allows for strict quality and production control, guaranteeing the highest standard of product quality and reliability. Close proximity to Pacific seaports allows IEM to readily ship around the world. IEM equipment and systems convey bulk materials used in mining, port transfer and loading facilities, pulp and paper mills, sawmills, cement and aggregate plants, grain elevators and similar industries. IEM products include rotary batch log debarkers, log infeed and outfeed transfer decks, apron feeders, belt feeders, belt conveyors, ball feeders with distribution conveyors, high-lift conveyors, bucket elevators and specialty pulley and belt cleaners. Standardized product designs allow for fast track availability and modifications, and custom engineering, design and manufacturing are also available for special needs projects.

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PROMAT is dedicated to providing full service with its heavy-duty sector focused on custom bulk material handling equipment and systems for the cement, steel and mining industries. PROMAT offers a full line of superior material handling products, integrated into complete system designs, ranging from dust-free retractable loading spouts to silo discharging and process feeding systems. Specializing in customized quicklime slaking systems to produce excellent lime slurries, and in unsurpassed flocculent wetting systems, PROMAT systems typically include silos or bulk bag unloaders, patented wetting and slaking components, and dedicated pumping systems, all backed by proven design, equipment field service, and equipment installation supervision and commissioning. To provide highest-quality customer service and support, PROMAT maintains a fully computerized engineering department that leverages the most current technologies, communicating accurate designs that ensure a smooth, seamless integration of PROMAT expertise into your important global projects while meeting all of your application needs.

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Shaw Almex Industries

Shaw Almex Industries is not only an industry leader in the design and manufacture of vulcanizers and presses for splicing and fabrication of all types of conveyor belting. Our offerings are constantly expanding to now include idlers and other conveyor components, splicing tools and repair materials from Fusions Systems and now, conveyor belt steering and ATEX certified equipment like conveyor scales and portable conveyors through our acquisition of EMSYS GmbH of Germany. Almex Global Services offers onsite expertise from consulting, to belt installation, quality assurance, and dust suppression systems that reduce costs, improve productivity, and create a safer, cleaner site, ultimately improving productivity.

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Motion Metrics

Motion Metrics provides industry-leading equipment monitoring solutions that leverage the latest in machine learning technology to improve safety, efficiency, and productivity at mines and quarries worldwide. Our camera and sensor-based solutions provide missing tooth detection and wear monitoring for shovels and loaders, payload monitoring for shovels, and fragmentation analysis for shovels, conveyor belts, and portable devices. All networked equipment interfaces with our web-based, user-friendly data analysis platform, MetricsManager™ Pro. Motion Metrics systems have a proven track record and have been installed at more than 60 mines and quarries on more than 300 pieces of mining equipment. Backed by comprehensive customer support, Motion Metrics performs onsite installation and commissioning, training, scheduled maintenance, and performance reports with ease. For more information, please visit the company website listed here.

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PROVIX Inc.

Provix supplies advanced video, lighting, RFID and remote control systems that offer enhanced productivity and increased safety for surface and underground operations. Provix can design, build, install and support any type of video camera system, including equipment-based video for remote operation in conjunction with cost-effective remote controls for any type of equipment. Video systems include both cabled and wireless systems for drilling, mucking, hauling, bolting, tramming and loading pocket and chute operations. Video systems can be set up for both local and network viewing, as well as wireless in-cab viewing by operators. Provix supplies and integrates rugged LED scene and equipment lighting from the world’s best manufacturers, including Hella, Nordic, VisionX and others. Provix provides RFID proximity detection and radar-based collision avoidance systems that increase safety while providing enhanced productivity, and its solutions are incorporated by many OEM mining suppliers. Contact Provix to discuss your requirements.

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National Compressed Air

National Compressed Air (NCA) maintains four Canadian manufacturing facilities in Ontario (Mississauga, London, Sudbury) and Alberta (Edmonton), as well as a network of distributors throughout the world. NCA manufactures screw and reciprocating compressor packages for exploration, mining and stationary applications, including diesel, electric, gasoline or hydraulic drive packages for numerous applications. Specialized compressor configurations include man-portable systems, helicopter and aircraft portable systems, deck-mounted PTO compressors for existing drill rigs, two-stage oil flooded screw packages to 500 PSIG, and booster compressors to 5,000 PSIG. Extensive experience with the mining and exploration sectors gives NCA a unique understanding of the design necessary to meet rigorous applications. NCA manufacturing procedures permit design changes to meet specific operating conditions such as high or low ambient temperatures, high elevation, and dimensional and weight restrictions. Additional products include track carriers, mud pump systems, underground and exploration drill rigs, hammers and bits.

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**Golder Associates Ltd.**

Global employee-owned organization providing specialized consulting, design and construction services. From pre-feasibility to mine closure, Golder thrives on the challenges that mining presents. As a leading provider of advice and solutions, clients call on Golder Mining for truly integrated engineering and environmental services. Our team of over than 1,700 professionals in Mine Water, Mine Waste, Mine Environment, Mine Infrastructure, Mine Engineering & Stability, and Geology have a long history of delivering practical solutions to our mining clients across the world. Golder is trusted for our dedication to technical excellence. We deliver the high-quality results our clients not only expect, but require for the safe development, operation and closure of mining projects in all climates, ground conditions and environments. Experience the Golder difference!

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**SRK Consulting (Canada) Inc.**

**SRK Consulting** is an independent, international practice providing focused advice and solutions to the earth and water resources industries. SRK offers specialist services to mining and exploration companies for the entire life cycle of a mining project, from exploration through to mine closure. Formed in 1974, SRK employs more than 1,400 professionals globally in more than 45 permanent offices on six continents. SRK’s specialists are leaders in fields such as due diligence, feasibility studies, mine waste and water management, permitting, and mine closure. The industry background of many of SRK’s staff members ensures that advice is not only technically sound but thoroughly practical. Among SRK’s clients are many of the world’s major, medium-sized and junior metal and industrial mining houses, exploration companies, financial institutions, construction firms and government departments.

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Terrane Geoscience Inc.

Terrane Geoscience Inc. is an internationally recognized geological and rock mechanics engineering service company. We are experts in structural geology, rock mechanics engineering, mineral exploration and geospatial data analysis; our team of professionals have experience in underground and open pit mine development, exploration and operation, hydroelectric dam and highway bridge design, rehabilitation and analysis projects. Key personnel Stefan Kruse, PhD, P.Geo., Tony Gilman, M.Sc., P.Eng., P.Geo., and Cam Bartsch, M.Sc., P.Geo., have a combined 70 years global experience. Our unique ability to innovate and adapt new technologies such as UAV (drones) and terrestrial LiDAR have established Terrane as an industry innovator and leader in 3D modelling, pit wall fault mapping, structural geology interpretation and analysis. Additional services include UAV orthoimagery and UAV magnetometers surveys. Select clients include Teck Resources Ltd, Alcer, Kinross, Osisko Mining, Semafo, Red Eagle Mining, Seabridge, New Brunswick Transportation, Triumph Gold Corp., Puget Sound Energy, Callinex Mines Inc., and Anaconda.

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CANADIAN MINING FAST FACT: The average annual pay for a mining worker in 2015 exceeded $115,000, which surpassed the average annual earnings of workers in forestry, manufacturing, finance and construction by a range of $32,000 to $43,000.

- From: Facts & Figures 2016, The Mining Association of Canada

CANADIAN MINING FAST FACT: Clean energy and “green” products require metals and minerals as building blocks. Water purification systems rely on nickel and a host of rare earth elements. Hybrid cars draw energy from nickel hydride batteries and use far more copper than traditional vehicles. Efficient, lightweight vehicles and aircraft need aluminum as well as lighter composites and alloys involving nickel and other metals to improve efficiency. Clean energy sources such as nuclear, solar, wind and hydrogen use a range of minerals and metals in their equipment and processes.

- From: Facts & Figures 2016, The Mining Association of Canada
e3 Plus

PDAC – e3 Plus: A Framework for Responsible Exploration was developed by Prospectors & Developers Association of Canada (PDAC) to help companies exploring for minerals improve their social, environmental, and health and safety performance. The framework was compiled through extensive consultation with industry representatives, NGOs, academia, government and communities. e3 Plus is built around eight principles for responsible exploration and includes guidance notes and toolkits with comprehensive information on social responsibility, environmental stewardship, community engagement, and health and safety. e3 Plus is a free online information resource accessible through the PDAC website.

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Drilled Rock Cores – Morocco
Firwin Corp.

Firwin Corp. manufactures retrofit removable/reusable insulation blankets and permanent insulation systems for complete exhaust systems, including engine-exhaust manifolds, turbochargers, piping, silencers or purifiers. Firwin products are used in numerous industries, including underground and open-pit mining. Input from leading mining companies resulted in two products designed to meet the challenges of the industry: Minewrap™, a unique, innovative, solution-driven line of removable insulation blankets specially designed for the rugged environment and demanding safety standards in mines; and Firwin HC hard-coat insulation, a permanent, high-temperature insulation ideal for limited space applications where the ability to remove insulation is not required. Minewrap™ and Firwin HC protect operators from burns, shield fuel lines and cables from heat, reduce ambient heat in confined spaces, reduce the danger of fire when diesel and hydraulic oils spray onto hot piping, and help ensure optimal catalyst pollution burn-off. Where you need proven and superior safety and reliability, choose Firwin.

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Access Global Opportunities with Trade Shows and Missions: Through our unique relationship with Global Affairs Canada (GAC) and Export Development Canada (EDC), we host the Canada Pavilions at major mining events around the world. MSTA CANADA participates, on average, at 10 international mining exhibitions every year which allows members interested in global markets to leverage the highly respected “Made in Canada” brand in the mining industry. We also host trade missions around the world, allowing for a more targeted approach. These trade shows and missions provide excellent networking opportunities and high-quality B2B meeting programs to help get your company in front of prospective buyers.
TNR Industrial Doors

TNR Doors are tough ‘n’ reliable, ready for your challenging environments. As a member of the Hörmann Group of companies, this Canadian-based company specializes in the manufacturing of industrial and commercial high-performance doors. TNR’s leading products are high-speed rubber roll-up doors. High-performance doors are custom doors and require a knowledgeable workforce and flexible production planning. TNR’s combined workforce provides more than 450 years of high-performance door industry experience, and its success is a result of dedicated people working together and having fun. TNR’s ability to be flexible and innovative – in both design and problem solving – is one of its key strengths. TNR products are distributed globally through its dealer network, and its roll-up doors outperform and cost less to operate than traditional rolling steel or sectional doors. Repairs are inexpensive and, when impacted, doors can be operational again in a very short time. TNR uses a continuous improvement philosophy and employs lean management techniques to stay on the leading edge of the industry.

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CANADIAN MINING FAST FACT: MAC and industry partners undertook a study that compared the costs of operating in a remote and northern region relative to the costs of operating a comparable mine in a centrally located jurisdiction. The study determined that for base and precious metals, the premium associated with developing a remote and northern mine ranges from 2 to 2.5 times the cost of a comparable mine in a southern region. Furthermore, the report determined that 70% of this cost increase is related directly to infrastructure investment.

– From: Facts & Figures 2016, The Mining Association of Canada
AG Mining Equipment Inc.

AG Mining Equipment Inc. was established in Mississauga, Ontario, in 1998 by Equipos Mineros Inc. AG Mining’s parent headquarters and manufacturing facilities are located in Santiago, Chile, where the company, for more than 49 years, has been manufacturing drilling equipment for the underground mining industry and has been dedicated to clients in local and international markets. Its manufacturing facilities have up-to-date machinery and a metallurgical laboratory, as well as an expert staff of mechanics and technicians, making it possible for AG Mining to produce top-quality products. As a result, you benefit from AG Mining’s firsthand experience in its quick and accurate response to the drilling problems that arise in your daily operation.

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Canun International

Canadian-owned Canun International of Val Caron, in Greater Sudbury, Ontario, designs and manufactures pneumatic rock drills for the mining, quarrying (granite) and construction industries. Products include Canun Airleg, Stoper, Sinker and Quarry drills, Canun service parts, and the Canun Canpush Screen Pusher. Canun products are manufactured in Canada on modern CNC equipment, which performs all milling, turning and drilling operations. Super-precision grinding provides the high-tolerance finishes and accurate fits that are so critical for today’s mining machines. Every part Canun produces is inspected for consistency and interchangeability. Canun is continually applying new or emerging technology to develop and strengthen its ability to meet market needs. Canun International is ISO 9001:2015 registered.

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Dimatec Inc., since the company’s formation in 1988, has specialized in the manufacturing of impregnated, surface-set, TSP-set and PDC-set core bits, as well as other related metal-bond “down the hole” tools primarily used by the mineral exploration and geotechnical survey industries. Dimatec uses only the highest quality raw materials and state-of-the-art processing technology to manufacture its products, which have been designed for use in all drilling conditions. Dimatec’s objective is to meet and exceed its customers’ requirements for high performance in-hole drilling equipment. This objective is achieved through an experienced workforce and an ongoing commitment to R&D. Dimatec has implemented and maintains a registered quality management system that is compliant with the ISO 9001:2008 standard and the ISO/TS 29001:2010 specification. Dimatec’s quality objective, through continuous improvement and product development, is to maintain its position as the recognized standard of quality, value and service.

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CANADIAN MINING FAST FACT: Internationally, Canada is one of the leading mining countries and one of the largest producers of minerals and metals. The industry accounted for 19% of the value of Canadian goods exports in 2015, selling a diversified array of minerals abroad. Exports of aluminum, copper, gold, iron and steel, iron ore, nickel, silver, uranium, zinc, diamonds, potash, coal and other mineral products ranged from several hundred million to $17.6 billion.

- From: Facts & Figures 2016, The Mining Association of Canada
Epiroc Canada Inc.

Epiroc is a global industrial company that develops, manufactures and markets products and services to a wide range of customers and end users. Headquartered in North Bay, Ontario, Epiroc specializes in products for the mineral exploration industry. It manufactures a complete range of diamond-core drilling equipment and distributes its products globally. Exporting Canadian-made products into the major mining areas of the world is handled through the network of Epiroc local customer centers and independent distributors. Its extensive range of products includes everything from the top of the drill rig to the tip of the bit, and comprises well-known products such as Christensen surface core drills, Diamec underground core drills, In-hole tools, Craelius, Hobic, Excore diamond products and Swellex rock bolts.

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Foremost

Foremost designs and manufactures a diverse line of products for mining, water well, construction, and oil and gas applications – specializing in drill rigs, off-road vehicles, reverse circulation drill pipes, drill rod handlers, hydraulic top drives and drill consumables. Mineral Exploration Series rigs, manufactured with either a track or large tire undercarriage, are designed to minimize ground pressure and to climb extremely steep grades and side slopes. Foremost’s popular Dual Rotary Drill provides superior overburden drilling where casing hammers and underreamers have been unsuccessful. Cushion Subs protect and prolong top drive bearings, rotary drive, mast assemblies and gear life against both torsional and axial vibrations and shock loading in moderate and extreme drilling conditions. Replacing a friction or non-rotating bushing on the deck of a blast-hole drill without drill modifications, the Rotary Deck Bushing provides stabilization, reduces drill vibrations and friction to drill string components and permits higher rotational speed.

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Mansour Mining Technologies Inc.

Mansour Mining Technologies Inc. is a market-leading manufacturer of integrated mining supply products, including ground support, rock drilling tools, mine ventilation, and smelter and refinery hardware. Mansour Mining Technologies Inc. offers these integral products in order to keep mining operations safe, efficient and profitable. Innovation, quality and around-the-clock global service represent the core values that encompass Mansour Mining Technologies Inc. After 40 years in the mining industry, Mansour Mining Technologies Inc. understands that the key to success is to develop close working relationships with customers. Mansour Mining Technologies Inc. builds these customer relationships from the ground down.

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Multi-Power Products Ltd.

Multi-Power Products Ltd. is Canada’s most versatile manufacturer of turnkey drill rig systems, components and ancillary equipment, with a present product offering that ranges from heli-portable Pioneer auger and Discovery core drills to its large Explorer reverse-circulation track systems. Water supply pumps, foot clamps and chucks, heli-portable air/booster compressors, cyclones and drill heads are just some of the items on its ancillary equipment list. While primarily catering to the mineral exploration market, Multi-Power has expanded its product range to service the geotechnical, geothermal, geophysical and seismic industries worldwide. Aided by sophisticated 3D engineering software and computer simulation, Multi-Power’s experienced team of project managers and engineers provides integrated solutions tailored to your most demanding specifications. With its commitment to continually improving its products to meet its customers’ ever-changing needs, Multi-Power explores the latest technologies and incorporates them in equipment that delivers enhanced performance, efficiency and safety.

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Also see Country Interests section for Worldwide.

CANADIAN MINING FAST FACT: Canada produces some 60 different minerals and metals. Richly endowed with natural resources, Canada ranks among the top five countries in the global production of 13 major minerals and metals.

- From: Facts & Figures 2016, The Mining Association of Canada
National Compressed Air

National Compressed Air (NCA) maintains four Canadian manufacturing facilities in Ontario (Mississauga, London, Sudbury) and Alberta (Edmonton), as well as a network of distributors throughout the world. NCA manufactures screw and reciprocating compressor packages for exploration, mining and stationary applications, including diesel, electric, gasoline or hydraulic drive packages for numerous applications. Specialized compressor configurations include man-portable systems, helicopter and aircraft portable systems, deck-mounted PTO compressors for existing drill rigs, two-stage oil flooded screw packages to 500 PSIG, and booster compressors to 5,000 PSIG. Extensive experience with the mining and exploration sectors gives NCA a unique understanding of the design necessary to meet rigorous applications. NCA manufacturing procedures permit design changes to meet specific operating conditions such as high or low ambient temperatures, high elevation, and dimensional and weight restrictions. Additional products include track carriers, mud pump systems, underground and exploration drill rigs, hammers and bits.

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PHQ Global

PHQ Global has been providing pneumatic drill carriers and a wide range of handheld, drifter and diamond-coring drills to the mining and exploration industry since 1985. Quality-certified to ISO 9001:2015, PHQ assembles all machines in Canada. Handheld drills include PHQ250 and PHQ230 jacklegs, stopers, sinkers, and pusher-feed legs, as well as JOY67 mounted quarry drills, screen pushers and football-type lubricators. Long Tom drill jumbos and PHQ3000LHH drill carriers mounting long-hole setups include PHQ36-IR and PHQBBC120 drifter drills, screw feeds, centralizers, remote controls and lubricators for blast-hole drilling. Diamond coring drills include JKS Winkie and Packsack gasoline-powered portable surface drills and JKS Bazooka, VEG and VAG pneumatic-powered underground drills. PHQ also supplies column bars, column clamps, mine jacks, lifting and lowering tools, high-pressure water pumps, mufflers, bits, rods and accessories for diamond drills. In addition, PHQ supplies anti-vibration control handles reducing transmission of harmful vibration from jackleg drills by 60 percent.

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ADRIA Manufacture Inc.

ADRIA Manufacture Inc. is a premier manufacturer of custom engineered electrical equipment designed for use in mining and industrial applications everywhere. The product list includes electrical substations, portable and mobile, for underground and open pit mines, Industrial and mining switchgear, junction boxes, dewatering substations, customized VFD skids, E-Houses as well as control panels, only to name few. ADRIA’s experienced engineering staff provides customers with solutions that are customized to their needs at a very competitive price. ADRIA’s customer base extends beyond Québec to the rest of Canada and the world. These long-term customers are a testament to ADRIA’s dedication to quality service, its effective and reliable solutions, as well as the ingenuity of its management and engineering team. ADRIA is a partner you can trust.

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Arkbro Industries

Arkbro Industries is a manufacturer and supplier of mining equipment for applications in raise mining, from horizontal drifts and tunnels to inclined and vertical shafts. Arkbro’s proprietary products are Raise Climbers ABI-5E and ABI-5EE. An electric-drive raise climber offers the advantage of faster travelling speeds. Arkbro Industries has designed and manufactured the necessary equipment for new mining methods and believes the endurance, performance, technical and safety features of its raise climbers and man lifts surpass all existing machines in the market.

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ARKBRO INDUSTRIES
Arrow Speed Controls

Arrow Speed Controls is the leading variable frequency drive (VFD) integrator in North America. Since its inception in 1980, Arrow has developed more than 22,000 solutions for its customers, specializing in heavy industries with an emphasis on mining, forestry, pulp and paper, automotive and petrochemical. Arrow’s mining customers rely on its knowledge to help design and build solutions for applications such as mine hoists, mine ventilation, ore conveyors, pump applications, and centrifuges. Working with supplier partners, Arrow can offer solutions up to 7.2 kV and 30,000 HP. Its integration, service and product offerings, along with its multi-million dollar inventory, are designed to support customer needs from initial startup to long-term support. Let Arrow’s staff engineers, with more than 100 years of speed control experience, design a complete system to meet your needs, from a simple fan application to a coordinated underground conveyor system with multiple drives networked together.

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Mine Cable Services Corporation

Mine Cable Services Corporation (MCS) designs and manufactures medium voltage cable connection systems, repair equipment and handling systems, offering a full range of cable couplers, including 5 kV, 8 kV, 15 kV and 25 kV, compatible with all couplers of North American design. MCS junction boxes and cable posiclamp systems have been designed to meet the rigours of mine site environments, including dust and moisture. MCS’ Cable Vulcanizing Systems include portable, hydraulic and oven repair equipment with the use of Teflon-coated cable moulds or pressure cooking tapes to produce flexible and waterproof cable repairs. MCS also provides a complete line of cable repair materials, including Neoprene, Hypalon and TPU jacketing material. Cable handling and safety equipment consists of cable reelers, stands, safety locks, crossover systems and strain relief clamps. With facilities in Canada and a network of distributors in Latin America, Europe and Australia, MCS provides cable connections, repair and handling solutions to clients worldwide.

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Cypher Environmental Ltd.

Cypher Environmental supplies significant cost-saving solutions for better management of access and haul road networks, in the form of non-toxic, biodegradable, environmentally friendly dust control and soil stabilization solutions. Our products, Dust Stop and EarthZyme, are applicable using standard equipment found at any mine site and can be used to improve existing and new road infrastructure. Dust Stop is also widely used to “cap” tailings and stock piles to prevent erosion from wind and rain while reducing dust. Cypher’s solutions offer lower life cycle costing than traditional methods. For example, where Dust Stop has been applied to roads to reduce dust emissions, mine water consumption has been reduced by as much as 85% and costs reduced accordingly due to less fuel burn to maintain these roads. EarthZyme is utilized to incorporate the use of marginal engineering inputs to enable the construction of roads at a fraction of the cost of traditional road building methods. Overall, these technologies offer unique solutions to access and haul road management that help reduce operational costs.

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ECO Technologies

ECO Technologies is an environmental services company specializing in custom-designed dredging interventions for harsh industrial environments. Our clients depend on us to protect what matters most to them. Whether it be their reputation, their environmental record, their safety record, their uptime or their bottom line, our team of innovative dredging specialists gets the job done quickly, safely, and with minimal environmental impact. We are an industry leader with a reputation for efficient, timely, cost-effective results that reflect our expertise and our dedication to client satisfaction, while boasting the highest of safety and professional standards. Dredging tailings ponds and industrial lagoons represent a cost of doing business; ECO Technologies can help you keep costs low while ensuring the job gets done right.

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Saskatchewan Research Council

Saskatchewan Research Council (SRC) works with industry clients to develop smart mining solutions for uranium, potash, diamonds, precious and base metals, lithium, and rare earth minerals. These smart solutions consist of a wide range of services, leveraging the unique position at the cutting edge of innovation and technology, at all stages of the mining cycle: exploration, design, operation, closure and site remediation. The Geoanalytical Laboratories and Advanced Microanalysis Centre™ provide high-quality and advanced analyses, including mineralogy for all commodities. The Mineral Processing group develops, tests and optimizes processes for all conventional as well as new technologies. The Development Engineering group finds innovative electronic and electro-mechanical solutions (from product design to manufacturing and integration) for any sensor, monitoring or instrumentation needs for operators. The Industrial Engineering group supports the industry with improving reliability and maintenance of mechanical equipment. The Pipe Flow Technology Centre™ is equipped to enable full-scale physical modelling of the complex pipe flow behavior of slurries and crude oil mixtures, including a full-scale tailings management test facility.

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SEI Industries Ltd.

SEI Industries Ltd. provides high-quality task and climate-specific products worldwide that focus on fuel transportation, storage and dispensing. From its award-winning Bulk Aviation Transport Tank (BATT) to its trio of Arctic, Desert and Jungle King fuel storage bladders, SEI services a variety of industry sectors with a diverse line of fuel-handling and spill prevention products. SEI is the only manufacturer to produce a fuel storage bladder (Arctic King tank) that meets the new CAN/CSA-B837 national standard for bladders while its berms meet the CAN/ULC-S668-12 secondary containment certification. SEI also offers custom and off-the-shelf pump systems in a range of sizes and flow rates. SEI’s facility in Delta, British Columbia, is certified to ISO 9001:2015 and serves a global base of corporate, military and government customers. Consult with one of SEI’s highly experienced product specialists for a custom solution to fit your liquid logistics and environmental product needs.

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Also see Country Interests section for Worldwide.
Titan Environmental Containment specializes in the supply and installation of high quality geosynthetics, containment systems, and specialty engineered construction products for mine infrastructure. From tailings ponds to caps, and tunnels to haul roads, Titan strives to provide innovative and cost-effective solutions for a range of mine projects. The company is proud to be revolutionizing the mining industry with its new cutting-edge polymer geogrids, TE-MXR PP and TE-MXR PET, designed as non-steel solutions for soft and hard rock mining applications. Lighter than steel and metal mesh, these geogrids decrease mine operating costs and speed up development work. Offering comprehensive installation, sales, project management and technical expertise, Titan excels at working with clients in the consultation, planning and execution phase of any project to get the job done right, on time, and on budget! Let Titan help you save money, reduce risk and minimize environmental impact. Call or email today!

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**CANADIAN MINING FAST FACT:** Towards Sustainable Mining – TSM is an award-winning performance system that helps mining companies evaluate and manage their environmental and social responsibilities. TSM is MAC’s commitment to responsible mining and every member company commits to implementing it for their Canadian facilities as a condition of membership. In recent years, TSM’s positive reputation has been attracting international attention. In 2015, the Finnish Mining Association (FinnMin) adopted TSM for its members’ operations, the first national mining association outside of Canada to do so. Since then, the Cámara Argentina de Empresarios Mineros, the Botswana Chamber of Mines and the Chamber of Mines of the Philippines have adopted TSM and are at various stages of implementing the program.

– From: Facts & Figures 2016, The Mining Association of Canada
Brant Corrosion Control

Brant Corrosion Control, a TF Warren Group company, has more than 30 years of experience in the application of liquid coatings and rubber linings. Well known for applying immersion-grade lining systems to the highest quality standards, the company also provides corrosion and abrasion-resistant solutions for the mining industry, as well as many other markets. Being a part of the TF Warren Group of companies, customers are provided with a single-source solution for storage tanks, structural products, and abrasion-resistant protection. Brant Corrosion Control is committed to being the safest, most cost-effective and customer-focused supplier in the industries the company serves. With operations located throughout the globe, the company is well-positioned to deliver unsurpassed service to its domestic and international clients. Visit the company website www.tfwarren.com for more in-depth information on all divisions and capabilities.

JKC Equipment

JKC Equipment specializes in offering mines and tire repair companies with training and techniques to recover truck and OTR tires with normal and especially extreme injuries. With the application of the TAP RAP tire repair technology, tires are reconstructed by replacing damaged cables, reducing a great volume of tires that are deemed as scrap. With this technology, the recovery of damaged tires is approximately 70 percent. JKC offers the latest truck and OTR vulcanizing systems, as well as a wide range of high-quality equipment, tools and accessories to meet the needs and requirements of our customers. JKC also offers customized training and ongoing support to meet the needs of each client. Its technical and Spanish-speaking personnel have extensive industry experience and understand the needs of the Latin American market. JKC Equipment takes pride in its excellent service and customer support. JKC, transforming damaged tires into Profit$.

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Normac Adhesive Products Inc.

Normac Adhesive Products Inc. is a Canadian manufacturer of abrasion- and corrosion-resistant coatings based on sprayable polyurethanes, sprayable polyureas, room temperature castable polyurethanes, grouts/putties and adhesives/primers. More than 25 years of continuous research and development has enabled Normac to develop and manufacture unique products that have proven themselves worldwide to not only exhibit outstanding wear-and-tear qualities and longevity, but to also be user-friendly and safe to work with. The company manufactures its own primer/adhesive systems for bonding all of its products to a wide variety of substrates. Normac is also well known for its 900R and 600R room temperature curing adhesives for rubber/urethane and rubber/urethane-to-steel requirements. Coupled with a strong commitment to engineered solutions and service, Normac can provide that little extra to ensure complete customer satisfaction.

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Valley Blades Limited

Valley Blades Limited, ISO 9001:2015 certified, manufactures replacement wearing edges for earth and snow removal equipment, including bulldozers, road graders, loaders, scrapers, excavators and snowplows. These wearing edges are manufactured using computer-assisted technology to rigid specifications that meet or exceed those set by the original equipment manufacturer. Since it began in the early 1960s, Valley Blades Limited has grown into a world supplier of replacement wearing edges and has built a strong dealer network that supplies competitively priced, quality products and reliable service backed by an extensive inventory. Valley Blades Limited manufactures replacement wearing edges for Caterpillar, Komatsu, Deere, Case, Terex, Volvo and more, and has manufacturing facilities located in Waterloo, Ontario, and Edmonton, Alberta, to serve the mining industry nationwide and customers around the world.

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Export Development Canada

Export Development Canada is Canada’s export credit agency. We are dedicated to helping Canadian companies, of all sizes, go, grow and succeed beyond our borders. As international risk experts, we provide them with knowledge, financing, insurance and connections. We also provide financial solutions to global companies to facilitate and grow purchases from Canadian companies. We take on risk, so they can take on the world. Learn more at www.edc.ca.

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Canadian Mining Fast Fact:
While mining is important to Canada at the local community level, it also contributes to the economies of large cities. Toronto, for example, is the global hub for mining finance. The Toronto Stock Exchange (TSX) and TSX Venture Exchange (TSX-V) were home to 57% of the world’s publicly listed mining companies in 2013, and accounted for 62% of the global mining equity raised in 2014. Vancouver features the world’s leading cluster of exploration companies, while Montréal is home to major aluminum and iron ore firms. Edmonton has become a global centre for oilsands expertise and Saskatoon for uranium and potash.

- From: Facts & Figures 2016, The Mining Association of Canada

Canadian Mining Fast Fact: According to Natural Resources Canada, the mining industry indirectly employed an additional 189,657 individuals in 2015, bringing total employment to 560,000 jobs.

- From: Facts & Figures 2016, The Mining Association of Canada
SEI Industries Ltd. provides high-quality task and climate-specific products worldwide that focus on fuel transportation, storage and dispensing. From its award-winning Bulk Aviation Transport Tank (BATT) to its trio of Arctic, Desert and Jungle King fuel storage bladders, SEI services a variety of industry sectors with a diverse line of fuel-handling and spill prevention products. SEI is the only manufacturer to produce a fuel storage bladder (Arctic King tank) that meets the new CAN/CSA-B837 national standard for bladders while its berms meet the CAN/ULC-S668-I2 secondary containment certification. SEI also offers custom and off-the-shelf pump systems in a range of sizes and flow rates. SEI’s facility in Delta, British Columbia, is certified to ISO 9001:2015 and serves a global base of corporate, military and government customers. Consult with one of SEI’s highly experienced product specialists for a custom solution to fit your liquid logistics and environmental product needs.

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Also see Country Interests section for Worldwide.
GEM Systems Advanced Magnetometers

GEM Systems Inc. is a world leader in high-precision magnetometers, gradiometers and magnetic sensors for mineral and oil exploration, environmental, engineering, UXO applications and earthquake research. GEM Systems pioneered the most precise potassium magnetometer and the high-speed Overhauser. Ground systems include magnetometers and gradiometers available in walking mode and featuring integrated GPS and optional VLF-EM for shallow resistivity mapping. Airborne systems include magnetometer and VLF sensors and towed bird systems for single sensor and gradiometer applications. Earth monitoring systems include the didD vector magnetometer for measuring precise changes in earth declination and inclination, and the Super Gradiometer for measuring very subtle gradient field changes. UAV solutions include the ultra-lightweight potassium high-precision UAV magnetometer (DRONEmag™), lightweight AirBIRD and AirGRAD towed systems. GEM also manufactures a stabilized magnetic field system for experimentation and calibration. Systems are turnkey, reliable, available with various options and configurations and a three-year warranty.

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Instrumentation GDD Inc.

Since 1976, Instrumentation GDD Inc. has manufactured, sold, rented and developed innovative and dependable geophysical instruments for exploration and mining. For induced polarization or resistivity surveys, use the 32-channel IP Receiver, the GRx8mini and any of the company’s 1800W-3600W-5000W/2400V IP Transmitters (up to 10kW/4800V-20A). The innovative Sample Core IP Tester (SCIP) measures full wave electrical properties (IP/resistivity) of core samples and down-hole. The handheld MPP probe and new MPP3wifi instantly record conductivity and magnetic susceptibility of drill cores, rock samples, outcrops, etc. The Beep Mat, with GPS, samples grounds to detect and localize sulphides, gossans or floats to three metres below the surface. The SSW-EM Probe logs blast holes outlining ore limits before selectively loading explosives. The NordicEM24, a 24-bit/8-channel electromagnetic (EM) receiver, tested successfully with SQUIDs and coils, now comes with the new EM-IP Tx Controller, also allowing GPS synchronization for IP surveys and records real-time current. EM and IP post-processing software for enhancing survey results is also available.

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Phoenix Geophysics Ltd.

Since 1975, Phoenix Geophysics has provided instrumentation and services to clients in more than 75 countries and has carried out surveys for many of the world’s largest mining companies. Phoenix specializes in broadband magnetotellurics (MT/AMT/BMT) and other electromagnetic techniques, which identify subsurface anomalies that can signal the presence of metals and diamond-bearing kimberlites. High-sensitivity phase IP was instrumental in mapping anomalies associated with the Hemlo gold ore body in the 1980s. Recent Phoenix surveys detected ore bodies deeper than 1,000 metres but costing no more than for shallow investigations. The Phoenix line of transmitters provides users with flexible current-source solutions and a range of power outputs. Phoenix’s time-domain and frequency-domain transmitter, the TXU-30, is a reliable, stable, high-power-output EM solution, delivering up to 60 amperes in loops of sq.-km area. It is a proven success in Canada and other countries.

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Terraplus Inc.

One of the world’s largest suppliers of geophysical instruments, Terraplus offers a vast selection of reliable products for a wide spectrum of applications, including mining exploration (magnetometers, gamma and infrared spectrometers, induced polarization, magnetic susceptibility/conductivity meters, borehole logging equipment, HLEM and TDEM systems); water exploration (resistivity meters, HLEM, TDEM, CSAMT, and borehole logging equipment); environmental and engineering investigations (gradiometers, ground penetrating radar [GPR], electric resistivity tomography [ERT], conductivity meters, seismographs); geotechnical applications (borehole logging equipment, including acoustic and optical televiewers, full wave sonic, conductivity probes); oil and gas exploration (MT, seismic systems for surface, marine and borehole applications [VSP systems, gyros]); and geothermal, UXO, archeology, utility locating and concrete investigations. Terraplus’ more than 25 years of experience qualifies the company to help you select the appropriate instrumentation for your needs. Its experience and vast selection also allow you to reduce shipping and training costs by consolidating purchases with one experienced source: Terraplus.

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Crone Geophysics & Exploration Ltd. provides worldwide geophysical surveys and manufactures PULSE EM equipment – the leading time-domain electromagnetic (TDEM) system for surface and borehole mineral exploration. A staff of experienced operators, geophysicists and manufacturing personnel delivers top-quality survey design, data collection, processing, and interpretation with an unmatched level of support from the people who built the equipment. Crews are trained extensively to safely and efficiently collect high-quality data under difficult conditions, anywhere in the world. Since 1962, Crone has had a proud record of detecting and pinpointing conductors at great distances from boreholes and from surfaces, and new tools such as the Step Response transformation, SQUID and fluxgate sensors, sensor arrays, full-waveform recording and higher transmitter power have added to that success story. Significant cost savings in the exploration for base metals, gold, uranium, diamonds and other minerals can therefore be realized with Crone’s leading-edge geophysical instrumentation and services.

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CANADIAN MINING FAST FACT: The mining industry’s economic impact goes far beyond its direct contribution to GDP. For instance, mining accounts for approximately half of Canada’s rail-freight revenues and tonnage annually, typically exceeding $6 billion in expenditure.

– From: Facts & Figures 2016, The Mining Association of Canada
ConMICO Inc.

ConMICO Inc. of Concord, Ontario, with more than 54 years of experience, has expertise in the utilization of high-pressure water systems for mining applications with pressures up to 50,000 PSI and up to 1,200 HP. Applications for jet-boring and hydro-fracturing of hard rock are very successful. As a result, ConMICO can engineer a solution to fit many needs. Other products include durable, lightweight grouting and cement-injection plants for use in soil consolidation, grout jetting to 10,000 PSI, pile formation, tunnel forming and repairs, forming water curtains, backfilling, roof bolting and grouting of cracks in tunnels and mineshafts. For pump systems, ConMICO manufactures high-speed colloidal mixers, double-drum mixers and agitators, as well as long-lasting, well-designed packers, valves and certified high-pressure fittings. Wet and dry shotcrete systems and dependable concrete pumps are also available.

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Mansour Mining Technologies Inc.

Mansour Mining Technologies Inc. is a market-leading manufacturer of integrated mining supply products, including ground support, rock drilling tools, mine ventilation, and smelter and refinery hardware. Mansour Mining Technologies Inc. offers these integral products in order to keep mining operations safe, efficient and profitable. Innovation, quality and around-the-clock global service represent the core values that encompass Mansour Mining Technologies Inc. After 40 years in the mining industry, Mansour Mining Technologies Inc. understands that the key to success is to develop close working relationships with customers. Mansour Mining Technologies Inc. builds these customer relationships from the ground down.

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Multiurethanes Ltd

Founded in 1988, Multiurethanes is commemorating 30 years of grouting excellence. Multiurethanes’ grouting specialists offer effective engineering services to resolve challenging water inflow complications for underground mining companies. The technical solutions provided by Multiurethanes’ engineers include large-volume, high-pressure water inflows and construction through broken and water-bearing ground conditions. Recent examples of projects employing Multiurethanes’ products, equipment and engineering services include shaft sinking and mine-development for projects around the globe. Multiurethanes’ expertise relies in the application of specific grouting technologies involving chemical and cement grouts, specialized equipment and accessories for overcoming challenging underground mining conditions. Multiurethanes’ grouting specialists deliver onsite, hands-on training of grouting fundamentals to provide your crew with water abatement capabilities. To find out more about the grouting services we routinely offer to our mining clients, or to obtain additional information, call, email or visit our websites.

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Cerro de Pasco, Peru
Horne Conveyance Safety Ltd.

Horne Conveyance Safety has extensive experience in providing advanced engineered safety solutions in mine hoisting and conveyance and impact arresting. This includes its cutting-edge Emergency Fall Arresting System (EFAS), Levelok cage and skip holding systems and Reng Gopro Guide Rollers. With a range of products installed in more than 100 mines worldwide, Horne’s proven track record is built on a visionary approach to technological trends in the industry as well as the company’s adaptability to client needs and rapid response to industry challenges as they arise. Horne continually invests in R&D, has a reputation for professionalism and efficiency, and employs experienced employees who are the best in their fields. As a result, clients include some of the world’s largest and most reputable mines from well-developed markets, including deep gold and platinum mines in South Africa, growing projects in Mongolia, and operations in North America, Latin America and Australia. Contact Horne today.

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Mine Sign Supply

Mine Sign Supply, a division of Crocodile Printing and Signs, provides printing and signage solutions to the mining and industrial sectors. We have more than 30 years experience providing solutions. We deal with a variety of industry specific products, including: aluminum and steel signage, underground reflective signage, Coroplast signage, decals, cut vinyl, tags, multi-part forms, equipment pre-operation inspection booklets, pipe wraps, tags and CSA-approved safety apparel. We are the ONLY manufacturer of reflective pipe wraps in Canada. We adhere to ISO 7010, ANSI, A13.1, Z535, OSHA, CSA style safety signs.

Our objective is to help ensure your signage and printed product standards are met. Our experienced, knowledgeable staff is capable of handling any sized job, with a focus on quality and durability. Our in-house capabilities set us apart in our industry. Whether it’s offset printing, digital printing, large format printing or custom solutions, we are fully equipped with new and up-to-date equipment in order to provide you with fast, efficient and effective services at competitive pricing. Browse our products online at minesignsupply.com for more information. We look forward to helping you with any of your printing and signage needs.

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Northern Light Technologies Inc.

Founded in 1984, Northern Light Technologies (NLT) delivers innovative technologies to mines with a focus on safety and productivity. Through rugged networking, Wi-Fi, and software-based solutions, NLT makes mines and other operations more efficient, safe, and profitable. Through a more connected mine, NLT can offer powerful applications such as personnel and asset tracking, voice/text communication, video and security, environmental monitoring, automation, real time access to equipment telemetry data, and teleoperations of mining and support equipment. NLT excels at turnkey design, manufacturing, fit-for-purpose deployment and support of scalable connectivity technologies. Northern Light® cap lamps are designed for maximum light output, reliability, and comfort while providing secondary power options for RFID and Wi-Fi tags, Collision Awareness Electronics, and other IoT technology. Included in the lineup are the award-winning cordless Polaris, the tag-enabled Genesis and Eclipse, and the agnostic tag ready Eagle and Falcon. To improve the way your mine sees, communicates, and operates, call NLT today!

Miners © James Hodgins

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Hepburn Engineering Inc.

Hepburn Engineering Inc. (HEI) designs and supplies complete mine hoisting systems for applications from shaft sinking up to the largest production requirements: single drum, double drum, Blair, friction (Koepe) hoisting plants with integrated electrical controls, digital drives, safety monitors, PLC-based operating systems and the powerful Hepburn Hoist Manager software. Hepburn Hoist Reporter software provides web-accessible, real-time hoist status and production reporting. HEI engineers provide efficient, functional designs and fully integrated hoisting solutions with single-source responsibility. HEI supplies stage winches, sheaves, automated weighing systems and new braking systems, retrofit digital controls, engineering, hoist rebuilding and field services for existing hoists. HEI has an extensive installed hoist population and strong international presence maintained through local representatives supported by an effective service organization and remote access to the world. HEI has an extensive installed hoist population and strong international presence maintained through local representatives supported by an effective service organization and remote access to Hepburn Hoist Care. HEI owns the mine hoist technology of Canadian Ingersoll Rand (CIR), Westinghouse Canada, FH&B and Ottumwa, and provides OEM parts and service worldwide.

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Also see Country Interests section for Asia-Pacific, Latin America and the Caribbean, North America, Sub-Saharan Africa and Worldwide.

Rotesco Inc.

Rotesco Inc. manufactures the Magnetester, a dual-functioning, electromagnetic, steel-wire rope-testing instrument. The Magnetester simultaneously indicates local faults (deterioration) in the form of broken wires, corrosion pitting, external wear, inter-strand wear and nicking, and rope distortion, while also measuring loss of metallic cross-sectional area caused by corrosion, broken wires, wear and local faults. The loss of metallic cross-section, combined with the extent and nature of the local fault trace, can be used to help determine when a rope has reached the end of its safe working life and should be removed. It can also be used to estimate the loss of breaking strength of a rope. Rotesco has been offering steel-wire rope-testing services for more than 30 years and has one of the most extensive testing services in the world.

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Also see Country Interests section for Latin America and the Caribbean, and North America.
Timberland Equipment Limited

Timberland Equipment Limited (TEL) is a Canadian privately owned company established in 1947, making this year our 71st consecutive year in business, based in Woodstock, Ontario, Canada. ISO 9001: 2015 certified. Timberland designs and manufactures mine service hoists, production hoists, general purpose materials hoists, personnel hoists, mine construction hoists, shaft sinking hoists, stage, platform, and galloway handling hoists, slope hoists, mine truck mounted escape hoists and cages, rail car puller systems, hoist re-roping and rope tensioning systems, reel winders, small to large sheaves, and winches for conveyor belt tensioning, both gravity and dynamic based. We’ve been building this equipment specifically for the mining industry since the late 1960s and comply to several codes including SIL (1, 2, and 3.) Timberland owns and operates four other companies: TSE International Inc. and Almon Johnson Limited in Shreveport Louisiana, Marcotte Mining Machinery Services Inc. in Sudbury, Ontario, OK Champion in Woodstock, Ontario, and Hawboldt Industries in Chester, Nova Scotia.

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AMPLIFYING YOUR MARKETING EFFORTS: Our unique and industry-leading annual Compendium of Canadian Mining Suppliers is a highly focused audience of mining buyers and decision-makers with a Canadian and global distribution of more than 15,000 copies. Over the past 20 years it has become a respected resource to find innovative solutions to the needs of the mining sector in Canada and abroad. In addition to our Compendium, you have the opportunity to leverage our website to extend your marketing reach and enhance your presence. Our presence is highly ranked on major web search engines like Google, and we are seen as an expert source for mining supplier information.
Generation 2 Filtration™ (G2F) has been doing international business for more than 22 years. An ISO 9001:2015 certified company, G2F has a special focus on innovative products intended to decrease operating costs, maintenance costs and downtime – and extend management options with the G2F product line. Generation 2 Filtration™ is registered in NATO’s military catalogue with associated NATO stock numbers. Its products offer multiple benefits: cutting costs; a positive environmental impact; extending oil drain intervals; removing contamination down to one micron; and removing water for all types of oils. Generation 2 Filtration™ products are applicable for mining equipment, construction, industry, transportation and more, whether it is hydraulic, engine, thermal, transmission or gear oils – basically any oil that needs filtering to protect and prolong the life of the asset. Generation 2 Filtration™ is the proactive solution to benefit the end user and the environment.

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CANADIAN MINING FAST FACT: Mining also accounts for a sizeable amount of the value of Canadian exports moved by ship to international markets. According to Transportation in Canada (2015), Canada transported $167.8 billion in industrial exports by ship to non-U.S. countries in 2015. Of that, base metals ($16.2 billion), metallic ores ($9.3 billion), and non-metallic minerals, coal and stone ($6.8 billion) were the most valuable mining products.

- From: Facts & Figures 2016, The Mining Association of Canada

CANADIAN MINING FAST FACT: Canada is richly endowed with natural resources and produces some 60 different minerals and metals. Canada ranks among the top five countries in the global production of 13 major minerals and metals: first in potash, second in uranium, nickel and niobium, third in cobalt, aluminum and platinum group metals, fourth in salt, sulphur and tungsten, and fifth in diamonds, graphite and gold.

- From: Facts & Figures 2016, The Mining Association of Canada
Cropac

Founded in 1977, Cropac is a leader in crane sales and support in North America and worldwide. Headquartered in Oakville, Ontario, Canada, with branches in Québec, Alberta and British Columbia, the company's knowledgeable and experienced staff, and devotion to customer service are what make this family business an international leader in the crane industry. Cropac carries a massive inventory of new and used boom trucks. We are North America's largest Manitex boom truck dealer and offer a large range of capacities to handle any job requirement. If a crawler crane is what your jobsite requires, then Cropac also carries Kobelco and Tadano Mantis crawler cranes. Cropac also has full service facilities and parts warehouses nationwide. More information on Cropac Equipment Inc. can be found at www.cropac.com.

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MATERIAL HANDLING EQUIPMENT
AIL MINING is a world leader in efficient mine infrastructure solutions in structural plate and MSE wall systems for heavy-haul road and rail arches, MSE crusher walls and retaining walls, stockpile, conveyor and escape tunnels and portals, vertical shafts and structural tunnel liners, bridges and drainage structures. Custom, value-engineered solutions from AIL MINING have been supporting many of the world’s most successful mine sites for more than 40 years. By design, solutions ship and install easily, making AIL MINING’s systems ideal for remote locations. To ensure your project’s success, AIL MINING’s in-house engineering teams will work with you through the entire project cycle – providing engineering support, interpreting drawings, advising on specifications, and supervising installations. Save time and money on mine site infrastructure. Talk to the mine infrastructure experts at AIL. They’re big on mining.

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CANADIAN MINING FAST FACT: After four years of declining exploration spending, 2017 has proved to be the break the mining industry has been waiting for. According to data gathered for S&P Global Market Intelligence’s Corporate Exploration Strategies series, budgets by 1,535 companies for nonferrous exploration in 2017 totalled US$7.95 billion, a 14% increase over 2016.

Armtec-Canada Culvert

Armtec-Canada Culvert is a leading manufacturer and distributor of steel and high-density polyethylene (HDPE) construction products for the mining, infrastructure, natural resource and municipal markets in Canada and around the world. Many facilities are ISO 9001:2000 certified, which, together with its range of products, allows Armtec-Canada Culvert’s experienced and technically trained salesforce and engineering department to provide customers with cost-effective, efficient solutions to meet their project needs. Armtec-Canada Culvert-engineered solutions and products are designed for the specialized needs of today’s mines, including site development, material handling and mining operations. Products include corrugated HDPE pipe for mine dewatering, heap leach collection and drainage; corrugated steel haul road bridges; mine portals; culverts; stockpile, reclaim and conveyor tunnels; liner plates for soft ground, drift protection, raise bore and vertical shafts; and geotextiles for environmental protection, slope reinforcement and soil stabilization. Since 1908, Armtec-Canada Culvert has offered the industry innovative products, as relevant today as 100 years ago.

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AFX Mixing & Pumping Technologies

AFX Mixing & Pumping Technologies is a recognized leader in industries including mining, paint and pigments, fertilizer, chemical, waste and water treatment, and many more. AFX has more than 30 years’ experience in the engineering and manufacture of mixers and peristaltic hose pumps. Global operations include facilities in Canada, South Africa and the U.K. All process designs include FEA and 3D drawings, with manufacture to ISO 9001. Ensuring drive units are suitable for application power requirements, impellers and shafts are specially designed to accomplish the desired process results through the agitation system. In addition, AFX’s extensive range of peristaltic hose pumps is well suited to highly abrasive, high solids slurry and sludge applications, as well as metering and dosing applications. AFX manufactures one of the largest hose pumps in the world, the AFX150. AFX is proud of its reputation for high-quality products resulting in high customer satisfaction and repeat business.

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American Biltrite

GUARD-RITE: ENGINEERED RUBBER LININGS. GUARD-RITE is American Biltrite’s distinctive product line of engineered rubber linings developed to meet the critical challenges of the rubber lining market. Choose from several polymers to cover an array of cold bond lining applications. Discover our premium textured bonding layer, adhesive-ready with no buffing required. Simplify your processes with one installation procedure and one adhesive system for any of our eight GUARD-RITE products. Proven solutions to extend the service life of critical equipment and drastically reduce expensive downtime. American Biltrite is a global company with more than 100 years of experience as leaders in the rubber industry. A family-owned company since 1908, our North American manufacturing feeds our nine warehouses throughout the U.S. and Canada. Fast service for emergency requirements with impressive lead times. Value added services include product selection assistance, technical advice, troubleshooting, and industry-leading customer service. Please contact us for your free GUARD-RITE catalog today.

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Boundary Equipment Co. Ltd.

Boundary Equipment Co. Ltd. is the world’s premier aftermarket supplier of castings for mining, material handling and smelting. Boundary supplies undercarriages for mining shovels and drills, apron feeder pans, ladles, and other standard and custom-designed castings. Manufactured to the highest quality, Boundary replacement parts are fully compatible with P&H, CAT, BE, O&K, Hitachi and Komatsu OEM parts. The company’s competitive strengths include extensive engineering capability and onsite product support. Customers turn to Boundary engineers for innovative solutions and design modifications that extend product life and provide cost-effective performance. International Service & Supply (ISS) is a division of Boundary that expands on the product offering to mining customers. ISS specializes in mine safety products and solutions for equipment maintenance efficiency challenges. Established in 1980, Boundary’s dedication to providing customers with a superior alternative to OEM parts has made the company a preferred supplier to major mines and smelters worldwide.

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Canadian Wear Technologies

Canadian Wear Technologies is your one-stop solution for optimizing uptime on fixed plant material handling equipment. Starting with a comprehensive onsite “Wear Point Survey,” the company’s application specialists will identify and document critical wear issues. Their team develops a plan of action covering critical wear issues and provides a customized solution for each application. This is the Abreco Wear System® which is proven to significantly increase production uptime in primary crushing circuits in all types of hard rock mining. Using its own foundry, the company manufactures Abreco® laminated white iron materials that simply outperform other materials on the market today. A composite of extremely wear-resistant, cast white iron 700+ BHN (64 HRC) is metallurgically bonded to a mild steel backer plate providing weld-ability and impact resistance. AbrecoPipe® is the world’s first and only centrifugally cast, bimetallic pipe for severely abrasive slurry that can be formed into long-radius elbows.

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Also see Country Interests section for Europe, Latin America and the Caribbean, and North America.
Fabrithane Industrial Products Inc.

For more than 50 years, Fabrithane Industrial Products Inc. has manufactured cast-urethane wear parts for the mining, construction, forestry, pulp and paper industries. Some of the parts manufactured and relined by Fabrithane include pump and flotation parts such as Denver, Flyght, Galigher, Outokumpu, SRL and Wemco; jumbo drill parts like centralizer bushings, stinger pads, slide rails, wear pads, hose reels, etc.; and conveyor parts that include belt scrapers, skirt ing, guide rollers, cable belt wheels, pulleys, idler wheels, chute liners, cyclone parts, head liners, cover plates, vortex finders and apex liners. With in-house design, tooling and mould manufacturing, Fabrithane can custom manufacture urethane parts to suit all customers’ needs.

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Fournier Industries Inc.

Established in 1960, Fournier Industries Inc. is recognized for its expertise in the mining industry. The company’s skilled staff and ongoing development of products and services have allowed Fournier Industries to offer the same knowledge in many diversified fields such as bulk material handling, hydroelectricity, aluminum smelters, industrial, pulp and paper, and custom-built equipment. Combining decades of technical expertise, Fournier Industries successfully offers tailored solutions and turnkey projects from design to field installation.

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Hayward Gordon

Hayward Gordon ULC, in its more than 60 years of successful mixer installations, has established a reputation for supplying reliable and robust mixing equipment. Hayward Gordon has been actively involved in the selection, design and manufacture of mixers for the mining and mineral process industry. During this time, Hayward Gordon has developed an expertise and installation portfolio second to none as it has moved to the forefront, serving many of the largest and most innovative projects in the world. Hayward Gordon’s experience and expertise in mixing technology, combined with leading-edge CFD capability and its in-house mixing lab for slurry sample testing, ensure your process and mechanical expectations of its equipment are exceeded. Examples of successful agitator installations include gold leach (CIL), cyanide destruction, solvent extraction, autoclave agitators (oxidation/reduction/leach), pipeline storage, bio-leach, attrition scrubbers and conventional conditioning. To discover how you can extract wealth using Hayward Gordon expertise, visit the company’s website.

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Tongling Nonferrous Metals Group Holding Co., Ltd., copper processing plant in Tongling China © Ryan McEachern
Heath & Sherwood has been a supplier of quality products to the mining industry for 90-plus years. The company is known for close contact with customers and prides itself on client service that adapts the product line to specific customer needs. Heath & Sherwood supplies a complete line of standard and custom-designed samplers used for feeding process control analyzers, metallurgical accounting and inventory control requirements. A variety of samplers for pipes (gravity or pressurized flow), high-flow launders, conveyors, chutes and bulk containers are available. When following good sampling, profits are protected within the process. Also in the product line is smelter equipment, including the Gaspé Puncher, Gaspé, Tuyère Automation Systems, Tuyère Silencers, Tuyère Pyrometers and Tuyère Line Refractory Drills. Used in most copper and nickel smelters, Heath & Sherwood’s smelting equipment helps customers maximize their smelter process with quick payback. Check out the new bulk material handling and sampling equipment now offered after the recent expanded partnership with CONSEP Pty Ltd. of Sydney, Australia.

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Don’t be fooled again. Heath & Sherwood automatic sampling systems are trusted for Metallurgical Accounting, proving ROM feed grades in precious metals plants and feeding on-stream analyzers in flotation circuit. Sampling is important so companies can determine the mineral recovery rate in their processes.
McCloskey International Ltd.

McCloskey International Ltd. leads the screening and crushing industry with a complete line of equipment including crushers, screeners, trommels, stackers and washing systems. Built with power and durability as standard, every product is field-tested before being deployed through a global network of dealers into a wide range of industries, including mining, aggregates processing, road building, construction and demolition, waste recycling, composting and landscaping. Since 1985, McCloskey International has grown by listening to its customers and this feedback continues to drive the design and build of equipment that exceeds industry standards.

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NovaFlex Group

NovaFlex Group specializes in ultra abrasion-resistant mining and aggregate slurry hoses, as well as petrochemical fluid hoses and HDC dry-disconnect couplings for safe transfer of hazardous fluids.

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CANADIAN MINING FAST FACT: While budgets for all stages of exploration have registered double-digit percentage increases in 2017, mine site allocations have risen the most, in both percentage (18%) and dollar (US$454.8 million) terms, and have taken top place in dollar amount and share (37%) of the global budget for the first time ever.

Polycorp Ltd.

Polycorp Ltd. is an ISO 9001 company that manufactures high pressure moulded rubber mill liners, uncured sheeting and rail seal extrusions for the mining and transportation industries. Polycorp mill liners are engineered to optimize mill power draw, improved mill throughput and grinding to reduce cost per ton of ore ground. Polycorp services the mining industry with global service support.

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Polycorp Protective Linings designs and manufactures elastomeric linings for corrosion and abrasion protection of steel and concrete substrates for use in the chemical, transportation, mining, storage, water treatment and related equipment industries. Polycorp products are used around the world in various industries, including the phosphoric acid and fertilizer industries.

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Precisioneering DKG Corp.

Precisioneering DKG Corp. designs and manufactures corrosion-resistant, engineered fibreglass equipment. Standard products include fibreglass pollution-control scrubbers, ventilation systems (fans, ducting and stacks), tanks, brine makers, grating, platforms, walkways and ladders. Customers continually challenge Precisioneering with their most difficult process-engineering problems because they have learned that Precisioneering’s results are innovative, cost-effective and long-lasting. They also find the company to be flexible, responsive, and highly reliable in meeting deadlines. Precisioneering has successfully supplied the mining industry in North America since 1964. The company’s five engineers have more than 100 years of combined engineering experience in the mining industry. A dedicated quality control manager maintains tightly controlled, documented, quality systems, while a stable, long-term workforce ensures high-quality fabrication. Precisioneering is part of Group DKG, a rapidly growing global fibreglass equipment manufacturer with plants in the U.S. and Canada.

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Tega Industries Canada Inc.

TEGA Industries, founded in 1976 as a Manufacturing Licensee of SKEGA Sweden, specializes in Design & Manufacturing of Mill Lining (Rubber/PM Composite) for AG/ SAG, Pebble/Ball Mills including SAG Rubber Pulp Lifters & Discharge Cones. TEGA’s newest tough series, Hybrid Composite Liners are being successfully used in 40'/36'/34' Dia SAG-SHELLS. In Material Handling segment, TEGA manufactures Wear Liner Plates (Rubber/Ceramic) for Chutes, Hopper. Complete Fabrication of SAG Discharge Chutes, Screen Oversize/Undersize Chutes, Ball Mill Launders, Feed Chutes. TEGA’s Product Portfolio includes Mill Trunnions, Trommels, Hydro-cyclones, Impact Bars, Ceramic Pulley Lagging. Contact today to discuss how TEGA can bring improvements to your Mill Operations or Material Handling Issues from both Performance and Costs perspective. With In-house Simulation tools and Engineering abilities, TEGA is a preferred choice by many Global mining operations. TEGA’s products are installed in almost 72 countries supported by 6 manufacturing locations globally.

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Tramac Equipment Ltd.

Tramac Equipment Ltd. has manufactured rock breaker boom systems for the crushed stone and mining industries for more than 30 years. Used in large dump pockets, the rock breaker systems have high-capacity gyratory crushers, carrying hammers up to 15,000 ft. lbs., and horizontal reach measurements exceeding 20 metres. Tramac has models that are either off-the-shelf or customized through complex assembly, creating modern options and accessories for diverse applications, including telescoping booms, wheel loader scoop booms and unique hydraulic articulating arm systems. Tramac also supplies boom lengths from 12 ft. to 67 ft. Its TR series booms are custom-made to individual site requirements. For many applications, mounting towers and platforms are necessary. Such towers are available from Tramac and are designed and built to the individual needs of the user. For your next project, contact Tramac for personalized service.

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Westpro Machinery Inc.

Westpro Machinery Inc. is an innovative Canadian mineral processing technology company with more than 30 years of experience in the mining, wastewater and aggregate industries. As a result of an unwavering focus on quality and customer satisfaction, Westpro’s equipment is renowned worldwide for robust construction, reliability and high performance. From crushing systems, grinding mills, flotation machines, agglomerators, lime slaking systems, flocculant dosing systems to thickeners, Westpro can be your partner for the life cycle of the machinery. Globally focused, Westpro has installations in more than 20 countries, such as Canada, Chile, Guatemala, Guyana, Indonesia, Mali, Mexico, Nigeria, Peru, the Philippines, Russia, Saudi Arabia, Spain, Suriname, Turkey and the United States. Please contact Westpro today, Your Process Technology Partner. Por favor contacte a WESTPRO, su aliado en Tecnología de Procesos.

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Aquatech Pump and Power

**Aquatech Pump and Power** is a 24/7 specialized pumping and dewatering distributor of premium pumping equipment. Our specialties include full turnkey rental and sales of discharge filtration and treatment equipment, bypass pumping, dredging applications and all fluid management requirements. Providing the most comprehensive services, we supply design engineering, field service, mechanical service, pump repair shop, technical support and training with the most suitable, efficient and reliable equipment in the industry - with a focus on the protection and sustainability of the environment. Aquatech is an exclusive distributor for: Dragflow Slurry Pump and Dredging equipment, Global Trash and High Head self-priming pumps, Hüdig Dewatering pumps, AquaBarrier water inflatable coffer dam, Stancor Dewatering Submersible pumps, Euromacchine emergency pumping unit, and Neptune wheel wash systems.

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Technosub

**Technosub** provides reliable engineering dewatering solutions and turnkey projects to mines, with the fastest delivery time in the business. Over the last 35 years, more than 70 percent of all mining companies in Canada have put their trust in Technosub because they know they can rely on its expertise to cope with the many challenges that arise from dewatering. Founded in 1983, Technosub is now, with its 60,000 sq.-ft. facility, the largest industrial pump repair and manufacturing plant in Canada. As the sole Canadian distributor for the famous Tsurumi pumps, Technosub manufactures a complete variety of pumps. Among its latest innovation, the company recently created Mudwizard, a mud treatment system that revolutionizes the management of groundwater sludge. With a team of more than 188 professionals committed and passionate, Technosub now deploys its solutions around the world.

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COREM

Recognized as a world-class organization providing innovative solutions, COREM offers a wide range of services in extractive metallurgy to its members as well as all mining companies worldwide. Its highly qualified staff of more than 140 employees, with a strong health and safety approach and a duty to improve it on a continuous basis, can carry out the most complex projects: process mineralogy, complete flowsheet development, bankable feasibility studies, bench and pilot scale testing, sample preparation, ore characterization, as well as the development of iron ore products and processes, including beneficiation and pelletizing. COREM has more than 10,000 cubic metres of facilities including two pilot plants with state-of-the-art technologies in mineral processing, hydrometallurgy and pyrometallurgy. Moreover, it includes an ISO/IEC 17025:2005 accredited analytical services laboratory that performs physical preparation of samples, determination of major and minor elements in various mineral matrixes, as well as liquid sample analysis. For more details, visit COREM’s website.

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Saskatchewan Research Council

Saskatchewan Research Council (SRC) works with industry clients to develop smart mining solutions for uranium, potash, diamonds, precious and base metals, lithium, and rare earth minerals. These smart solutions consist of a wide range of services, leveraging the unique position at the cutting edge of innovation and technology, at all stages of the mining cycle: exploration, design, operation, closure and site remediation. The Geoanalytical Laboratories and Advanced Microanalysis Centre™ provide high-quality and advanced analyses, including mineralogy for all commodities. The Mineral Processing group develops, tests and optimizes processes for all conventional as well as new technologies. The Development Engineering group finds innovative electronic and electro-mechanical solutions (from product design to manufacturing and integration) for any sensor, monitoring or instrumentation needs for operators. The Industrial Engineering group supports the industry with improving reliability and maintenance of mechanical equipment. The Pipe Flow Technology Centre™ is equipped to enable full-scale physical modelling of the complex pipe flow behavior of slurries and crude oil mixtures, including a full-scale tailings management test facility.

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SNF Canada

SNF Canada is part of SNF Floerger (www.snf.fr), the world’s largest producer of water-soluble polymers, organic coagulants and synthetic flocculants. SNF Canada has gone to great lengths to ensure the highest standards of quality for its products and the preservation of the environment through its “continuous improvement program.” Our team of specialized professionals covers Canada nationwide, providing expert advice and ensuring you receive products and equipment of the highest quality that are adapted to your production system, at the best price, in the shortest timeframe. SNF is a world-leading manufacturer of water-soluble polymers for municipal, industrial, mining and wastewater treatment facilities as well as oil and mineral processing industries. SNF has developed polymers which suit all types of treatment, from production of drinking water to sludge dewatering. Thanks to SNF Canada’s local distributors and technical teams, customers are assured an optimal selection of suitable reagents and technical follow-up.

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The water treatment facility at a copper mine and processing facility
DMC Mining Services

DMC Mining Services (DMC) is one of North America’s premier mining contractors. With one of the lowest incident/accident frequency rates in the industry, DMC has been called upon by many leading mining companies to fill critical roles in their success. Since 1980, the company has delivered a comprehensive list of mining services, ranging from shaft sinking and raise boring to full mine development and operation. DMC’s extensive mining services have been successfully applied at large-scale mining sites for gold, nickel, copper, potash, zinc and other metals and minerals. DMC’s dedicated team of professional engineers, miners and support staff is ready to tackle your challenges.

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Progesys Inc.

Progesys is a world leader in the commissioning of industrial plants, project management and specialized engineering services, with six offices worldwide. Progesys provides an array of services to the mining and metals, oil and gas, aluminum and energy industries, and has a proven track record of success in leading and managing all aspects of industrial projects. Having commissioned more than 100 facilities in more than 25 countries, Progesys ensures operability in terms of performance, reliability, safety and information traceability, starting plants on time and within budget, maximizing client return. Commissioning experts plan and execute the transition and ramp-up phase with proven methodologies, tools and experienced resources, resulting in a structured handover of systems to operations. Project management experts oversee owner projects as an extension of staff or act on behalf of owners to monitor and execute projects. Progesys helps clients worldwide get it right from the start.

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CANADIAN MINING FAST FACT: The extractive industry, which combines mineral extraction with oil and gas extraction, contributed $124.8 billion, or 7.5%, to Canada’s GDP in 2016. By this measure, the extractive industry is the fourth largest of Canada’s 18 industries, surpassed only by the services, real estate and manufacturing sectors, which rank first, second and third, respectively.

**Accutron Instruments Inc.**

Accutron Instruments has led the underground mining community with ultrasonic time-of-flight ventilation monitoring since 1993, and continues to advance their technologies, for all ventilation-dependent industries. Accutron’s ultrasonic technology continues to be the most-effective and reliable solution for continuous monitoring of air movement in mines, tunnels and other industrial venues. Accutron’s FlowTRAX will continually monitor airflow with great accuracy, by using ultrasonic technologies with patent pending J-Filter technologies, for turbulent flow applications. Accutron’s Mine Air Quality Station (MAQS) has integrated probes to measure relative humidity, temperature and biometric pressure, while still providing accurate airflow monitoring. As the Canadian distributors for Trolex, Accutron also bundles these devices to offer total air quality monitoring. Accutron products incorporate gas and dust monitoring systems, for a whole atmospheric monitoring station to suit your every need. Visit the company website to see its new DMP reader from Pinssar with continuous 24/7 monitoring.

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**RST Instruments Ltd.**

Since 1977, RST Instruments Ltd. has established itself as a world leader in the manufacturing and distribution of innovative geotechnical, mining, environmental and structural monitoring equipment. RST’s instruments are generally related to the measurement and monitoring of soil, rock, groundwater and geohazards. RST’s products include borehole packers, inclinometer systems/casing, extensometers, tilt meters, strain gauges, pressure cells, load cells, data loggers, groundwater monitoring systems and other specialized instruments for mining. RST takes much pride in being able to provide custom-engineered solutions to site-specific problems. RST has developed a proven track record for quality, long-term stability and product reliability. Its 40,000-sq.-ft. modern production facility incorporates CAD, CAM and CNC manufacturing techniques that assure high-quality instrumentation at a reasonable cost and with timely delivery. RST is dedicated to offering exceptional geotechnical instruments with unmatched technical support. Committed to quality and satisfaction, the RST Instruments Ltd. Management System is certified ISO 9001.

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Saskatchewan Research Council

Saskatchewan Research Council (SRC) works with industry clients to develop smart mining solutions for uranium, potash, diamonds, precious and base metals, lithium, and rare earth minerals. These smart solutions consist of a wide range of services, leveraging the unique position at the cutting edge of innovation and technology, at all stages of the mining cycle: exploration, design, operation, closure and site remediation. The Geoanalytical Laboratories and Advanced Microanalysis Centre™ provide high-quality and advanced analyses, including mineralogy for all commodities. The Mineral Processing group develops, tests and optimizes processes for all conventional as well as new technologies. The Development Engineering group finds innovative electronic and electro-mechanical solutions (from product design to manufacturing and integration) for any sensor, monitoring or instrumentation needs for operators. The Industrial Engineering group supports the industry with improving reliability and maintenance of mechanical equipment. The Pipe Flow Technology Centre™ is equipped to enable full-scale physical modelling of the complex pipe flow behavior of slurries and crude oil mixtures, including a full-scale tailings management test facility.

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SightPower Inc.

SightPower Inc. is a leading provider of data-modelling enterprise-level systems and technology solutions for mining, oil and gas industries. SightPower’s portfolio includes geological modelling, survey automation and informational support in mining operations. The company also specializes in the design of unique C&I technologies based on both static and mobile laser scanning. The flagship product – Mobile Shaft Scanning System (MS3) – is designed for automated inspection and monitoring of operational mineshafts. MS3 brings immediate benefits to an underground mining operation: increased hoisting time, high quality of shaft inspection, reduced time spent by personnel in dangerous mining conditions, and real-time information for managerial decisions. SightPower has the best-in-class data mining technology for spatial data analysis and processing through effective indexing and compression. Other areas of expertise include transformation of raw visual data into CAD models using pattern recognition methods, and information support for mineshaft design, sinking and equipping.

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Teledyne Optech is widely recognized in the mining and exploration communities for its technological depth in terrestrial LiDAR and related technologies. Developed for underground mining environments, the Cavity Monitoring System (CMS) quickly collects thousands of accurately located points to determine a cavity’s size, orientation and volume, and to create detailed 3D CAD drawings. The V500 model includes a unique integrated camera capable of image and video capture, adding new inspection features to the CMS. The Polaris terrestrial laser scanner is especially useful in open-pit mines where accurate ranging capabilities, robust field performance and portability are crucial. The ultralight Maverick mobile mapping system can be mounted on a vehicle or carried in a backpack to collect the geo-referenced datasets required for traditional surveying. Teledyne Optech’s hardware delivers dense, accurate and geo-referenced spatial data that will exceed your expectations – backed by industry-leading around-the-clock support.

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Topax Protektive Packaging

Heavy equipment, vast geography, remote locations, severe environments – these are just some of the challenges that are the everyday reality in the mining industry. They are also the same challenges that have made Topax an invaluable partner to its mining clients. Typical products and services Topax provides include: expert protective packaging for heavy equipment and machinery, anti-corrosion and long-term preservation, logistics and transport management, project marshalling, product life extension, and reduced or eliminated rework and downtime.

The Topax team will develop a comprehensive strategy that will ensure your equipment and supplies are protected through transport and are staged and action-ready onsite. Across the country or around the world – if you can make it, Topax can protect it.

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WORLD CLASS MARKET INTELLIGENCE AND ADVICE: SNL Metals & Mining is the most trusted source of global mining information and analysis with more than three decades of providing global insights and intelligence. MSTA CANADA has a strategic relationship with SNL Metals & Mining which permits us to share certain data from their robust database that includes key information on projects and operations in the mining sector around the world. This allows our members to quickly compile information to identify potential opportunities. In addition, our experienced team can provide advice and assist you with any questions you have to get your company started in a new or penetrate an existing market.
CEC Mining Systems Corp.

**CEC Mining Systems Corp.** is an innovative Canadian manufacturer of solid-liquid separation equipment, specializing in ceramic disc-vacuum filtration systems, tailings dewatering, and paste backfill plants, including EPC/EPCM/BOOT project delivery. CEC Mining Systems has a wide variety of IP processing within screening, drying, and filtration for application to a wide variety of mineral processing schemes. This capacity, in combination with our ownership in Responsible Mining Solutions (RMS), as an engineering and project delivery company, allows CEC Mining Systems to deliver a full suite of equipment and project delivery services for solid-liquid separation and tailings dewatering. Our project engineering services, and company’s manufacturing capabilities are highly scalable and global. We have executed projects throughout the Americas and Africa, by partnering with local fabricators and service providers. Our quality control standards, test protocols, control and instrumentation systems can be configured to meet any international standard. Combining this approach with a lean, digital supply chain has allowed CEC Mining Systems to compete in any market on capital cost for acquisition, and total cost of ownership.

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**CANADIAN MINING FAST FACT:** The mining industry has contributed greatly to Canada’s economic strength. The industry directly employs more than 403,000 workers across the country in mineral extraction, smelting, fabrication and manufacturing, and indirectly employs an additional 193,000.

— From: Facts & Figures 2016, The Mining Association of Canada
EPCM Services Ltd.

For more than 20 years, EPCM Services Ltd. has provided permanent cathode technology: manufacturing; washing and stripping systems; and robotic tankhouse handling equipment for modernization and new projects for electrorefining and electrowinning plants. These installations utilize more than one million cathodes and produce more than five million tons of copper annually. Tecnologias Cobra S.A., EPCM’s modern manufacturing facility in Antofagasta, Chile, has manufactured more than 800,000 permanent cathodes for 35 copper producers in six countries. In 2016, EPCM also established a new Canadian technology development and cathode manufacturing and service centre in Oakville, Ontario, employing the latest in equipment and methods for equipment assembly, cathode manufacture and repairs. EPCM’s Technology Group is committed to creating leading-edge designs that complement mining industry objectives for improved quality for less cost. Its SP and SPU cathode designs and robotic stripping system with new cathode wash technology make EPCM your best choice for tankhouse technology.

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Mansour Mining Technologies Inc.

Mansour Mining Technologies Inc. is a market-leading manufacturer of integrated mining supply products, including ground support, rock drilling tools, mine ventilation, and smelter and refinery hardware. Mansour Mining Technologies Inc. offers these integral products in order to keep mining operations safe, efficient and profitable. Innovation, quality and around-the-clock global service represent the core values that encompass Mansour Mining Technologies Inc. After 40 years in the mining industry, Mansour Mining Technologies Inc. understands that the key to success is to develop close working relationships with customers. Mansour Mining Technologies Inc. builds these customer relationships from the ground down.

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AssayNet Canada Inc.

AssayNet is an IT company specializing in Laboratory Information Management Systems (LIMS) for mine site and environmental labs. AssayNet offers total data management for mine operations, making data available in real time from around the world to corporate offices. AssayNet has built its success on deep industry knowledge, with all implementation, installation and site training done by its internal support group working 24/7 to assist in any time zone. Flagship system LIMS.NET is robust, scalable and user friendly; uses a server-centric architecture; and offers high-end features such as web access, barcoded sample tracking, and integrated QA/QC to assay labs. Immediate benefits to labs include a centralized data system with automated data exporting to clients, reduced turnaround time and labour costs, and compliance with ISO 17025 and National Instrument 43-101 of TSX. Products and services are available in English, Spanish and French, and programs can be used in different languages concurrently.

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Carlson Software

Founded in 1983, Carlson Software specializes in CAD design software, field data collection, and machine control products for the land surveying, civil engineering, construction, and mining industries worldwide, providing one-source technology solutions from data collection to design to construction. Carlson Software’s renowned dedication to customer service is unique in the industry. Following the 2017 acquisition of Renishaw’s laser surveying products, Carlson created the Laser Measurement Devices (LMD) division and now offers world-class systems and sensors for high-performance mapping, surveying, positioning and measuring. The measurement and surveying systems are designed for use in conditions where speed, accuracy and safety matter. The systems for mine/quarry scanning and vessel-mounted waterway scanning have been developed over many years in collaboration with in-the-field professionals and are distinguished for their reliability and ease-of-use. Carlson is recognized for its innovation and its renowned customer service and technical support. To find out more, contact Carlson at lasermeasurement@carlsonsw.com.

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iRing Inc. is a software development company specializing in blast design software for underground mining. With an interdisciplinary team of blasting experts, mining engineers, software developers, mathematicians and computer scientists, iRing Inc.’s main focus is to develop leading-edge blast design technologies and solutions. Its flagship product, Aegis, combines never-before-seen speed and ease in ring design with powerful forecasting capabilities. Using detailed cost metrics, these designs can be compared and optimized to provide more effective patterns, resulting in larger savings and profits. iRing Inc.’s experienced team also offers blast design consultation.

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iRing Inc.

CANADIAN MINING FAST FACT: The industry directly employs more than 373,000 workers across the country in mineral extraction, smelting, fabrication and manufacturing, and indirectly employs an additional 190,000. Proportionally, the mining industry is also the largest private sector employer of Aboriginal people in Canada and employment is poised to increase.

- From: Facts & Figures 2016, The Mining Association of Canada
ThreeDify Inc.

Next generation mining software solutions. Based in Ottawa, Canada, ThreeDify Inc. offers innovative mining software solutions to help clients increase resource recovery and reduce mining costs. ThreeDify’s competitive advantage lies in their ability to combine advanced modelling and optimization techniques with modern computing technologies in developing next generation mining software. ThreeDify GeoMine is a well-rounded, integrated package consisting of 11 independently licensed modules. It features an advanced block modeller (GeoModeler), a high performance pit optimizer (FlowPit) and rapid pit designer (QuickPit), a mineable shape optimizer (Stopemizer), a parametric cave optimizer (Cavemizer) and underground design module (uCAD), a unique open pit to underground transition optimizer (Optunimizer), a cutoff grade optimizer (OptimCut), a point cloud meshing tool (CloudMesher) for 3D scanners and UAVs, as well as a Life-of-Mine and production scheduler (iScheduler) for both open-pit and underground mines. ThreeDify’s solution is scalable, cost effective and easy-to-use. ThreeDify’s license model is very flexible as it offers short-term subscription, perpetual or network licenses.

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Boundary Equipment Co. Ltd.

Boundary Equipment Co. Ltd. is the world’s premier aftermarket supplier of castings for mining, material handling and smelting. Boundary supplies undercarriages for mining shovels and drills, apron feeder pans, ladles, and other standard and custom-designed castings. Manufactured to the highest quality, Boundary replacement parts are fully compatible with P&H, CAT, BE, O&K, Hitachi and Komatsu OEM parts. The company’s competitive strengths include extensive engineering capability and onsite product support. Customers turn to Boundary engineers for innovative solutions and design modifications that extend product life and provide cost-effective performance. International Service & Supply (ISS) is a division of Boundary that expands on the product offering to mining customers. ISS specializes in mine safety products and solutions for equipment maintenance efficiency challenges. Established in 1980, Boundary’s dedication to providing customers with a superior alternative to OEM parts has made the company a preferred supplier to major mines and smelters worldwide.

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Mobile Parts Inc.

Founded in 1980, Mobile Parts has become a major supplier of parts, equipment and services to the mining industry. The company ships to more than 35 countries from its 100,000-sq.-ft. complex in Sudbury, Ontario. Mobile Parts is a full-service company with ISO certification, more than 45 employees and an inventory of more than 18,000 parts. OEM parts are sourced from the same equipment suppliers that originally manufactured the parts and components used in your equipment. Mobile Parts can provide what you need to keep all your name-brand equipment operating at maximum reliability and productivity. The company is also known for its quality of work. Its service centre of more than 10,000 sq. ft. features a custom fabrication and machining facility with CNC capability, a complete driveline division, an assembly and rebuild shop, and garage with eight hoists. Mobile Parts also produces a line of rugged, reliable utility vehicles designed to operate in demanding mining environments and can provide custom Special Purpose Vehicles in various configurations.

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Reliable Wheel Products Ltd.

Reliable Wheel Products manufactures products used in the maintenance of heavy equipment. SuperLift Jacks are air or electric/hydraulic with power-drive capability. These jacks are available in 50- to 350-ton models with a range of lift points. ManLift Work Platforms raise workers to a safe working height when working with large diameter tires and wheels. RWP Tire Press Centres are electric/hydraulic tire presses for OTR tires. They provide safe and efficient mounting and demounting of tire sizes from 25-in. through 63-in. Equipment Support Stands (Jack Stands) support equipment from 50 through 300 tons, are engineer certified and are available in a variety of support heights. Certified quality systems – ISO 9001:2015.

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www.reliablewheel.com
Also see Country Interests section for Worldwide.

CANADIAN MINING FAST FACT: Canada’s strength in mining rests on the ability to produce and process minerals competitively and to transport products efficiently to domestic and international markets. These production, processing and transportation activities form the base that allows the industry to stay globally competitive and expand its Canadian investments.

– From: Facts & Figures 2016, The Mining Association of Canada
RIMEX

RIMEX is recognized as the premier manufacturer and innovator of wheels and rims for the world’s most challenging industrial applications. By focusing on the requests and requirements of its customers, RIMEX builds custom solutions and specialized products that range from the most advanced wheels and rims on the market to the TyreSense TPMS and peripheral technology that sets new standards for tire monitoring and asset management. With sales and inspection/repair centres around the world, and a track record second to none, RIMEX continues to strive for shared success with its customers as it explores and embraces the future.

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Valley Blades Limited

Valley Blades Limited, ISO 9001:2015 certified, manufactures replacement wearing edges for earth and snow removal equipment, including bulldozers, road graders, loaders, scrapers, excavators and snowplows. These wearing edges are manufactured using computer-assisted technology to rigid specifications that meet or exceed those set by the original equipment manufacturer. Since it began in the early 1960s, Valley Blades Limited has grown into a world supplier of replacement wearing edges and has built a strong dealer network that supplies competitively priced, quality products and reliable service backed by an extensive inventory. Valley Blades Limited manufactures replacement wearing edges for Caterpillar, Komatsu, Deere, Case, Terex, Volvo and more, and has manufacturing facilities located in Waterloo, Ontario, and Edmonton, Alberta, to serve the mining industry nationwide and customers around the world.

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CANADIAN MINING FAST FACT: Historically, the value of minerals and metals to Canada’s economy has ranged between 2.7% and 4.5% of the country’s GDP. In 2016, the industry’s contribution remained within this range at 3.4%.

- From: Facts & Figures 2016, The Mining Association of Canada
Can-Ceed Technologies Ltd.

Can-Ceed Technologies provides state-of-the-art Canadian technology and products to the booming Asian mining market, including China, India, Mongolia, Indonesia and Myanmar, which are in need of ways to improve productivity, safety and environmental performance. With an office in Guelph, Ontario, and a sales and service office in China, Can-Ceed well understands the needs of Canadian suppliers and mining customers in Asia. Most of its employees, whether managers or sales representatives, have mining-related educational and career backgrounds that enable them to acquire valuable market information to secure sales to benefit both buyer and seller. Can-Ceed has supplied various mines with Canadian equipment and services, thus establishing a connection that benefits other Canadian firms. Now is the time to ensure you are well-represented in a large market that is just beginning to participate in the global mining scene. Contact Can-Ceed today, your trade bridge with Asia.

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Shandong Gold underground gold mine near Yantai, China
Axxess International Inc.

Axxess International Inc. is an international freight forwarder and customs broker. With emerging markets and increased worldwide demand for mineral resources, Axxess International has the best practices and most reliable partnerships to meet your transportation mining logistics requirements. This includes reliable, cost-effective solutions for transportation of site materials and uniquely shaped mining equipment, including heavy-lift and oversized cargo, police escort arrangements or liaisons with public works and other authorities. The company offers all clients personalized service according to the criteria you set. For Axxess, any remote location is “Axxessible.” Its team of logistics professionals respects your schedules and projected costs while managing and supervising the whole process of transporting mining cargo to your jobsites. With no multiple hub transfers, Axxess achieves timely, efficient delivery of your cargo by participating in C-TPAT, ACE and FAST. For more specific information about its unique services, visit the website listed here.

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Cole International Inc.

Cole International Inc. is one of Canada’s largest privately owned international freight forwarders and customs brokers, also providing a variety of customs and compliance consulting services. With offices in all major Canadian cities and located at strategic points throughout the U.S. (including all major Canada/U.S. border crossings), Cole has been meeting and exceeding requirements of the resource-based industrial sector for more than half a century. Cole recognizes the demands of delivering critical components to remote locations while navigating a web of complex foreign customs regulations. Its professionals have the technical knowledge and experience to ensure your exports are handled smoothly, efficiently and accurately every time. As a successful Canadian company competing in the global marketplace, Cole understands many of the obstacles faced by MSTA CANADA members and is uniquely equipped to provide the right specialized logistics solutions to help your business compete and achieve your goals.

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Gillespie-Munro Inc.

Gillespie-Munro is a full-service privately owned Canadian international freight-forwarding firm specializing in innovative solutions to clients’ and agents’ transportation challenges since 1947. Services include freight forwarding agency, air freight, documentation, dangerous goods, heavy lift cargo, letters of credit, marine charter brokers, marine insurance, out-of-gauge, project and reefer cargo, and import or export – to or from Canada or the U.S. or between foreign points. Gillespie-Munro can accommodate any and all marine or air transportation requirements. Its staff is highly trained in the use of Incoterms, UCP 600, and the processing of dangerous goods shipments and specialty cargoes by ocean and air freight. With offices in Montréal, Toronto, Vancouver and the U.S., and agents throughout the world, Gillespie-Munro’s total transportation philosophy offers a complete service package whether you are shipping one ton or 6,000 tons, part charter or project freight to onsite delivery. There is no substitute for experience.

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Manitoulin Group of Companies

Manitoulin Group of Companies is Canada’s leading transportation and logistics solutions provider, with more than 46 years in the mining industry. As a single-source provider, Manitoulin offers a wide array of global services that includes LTL/TL, intermodal, logistics, international freight forwarding, warehousing, heavy haul, customs brokerage, crating, global time-critical delivery, supply chain management, and residential and commercial moving. Manitoulin leverages its extensive network to deliver these services to major rural and urban areas. In North America alone, Manitoulin’s distribution coverage consists of more than 70 Canadian terminals and 250 U.S. service centres. From small to large logistics programs, rest assured that Manitoulin has the right locations, the right resources and the right knowledge to fulfill your shipping requirements.

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Also see Country Interests section for Worldwide.
Arkbro Industries

Arkbro Industries is a manufacturer and supplier of mining equipment for applications in raise mining, from horizontal drifts and tunnels to inclined and vertical shafts. Arkbro’s proprietary products are Raise Climbers ABI-5E and ABI-5EE. An electric-drive raise climber offers the advantage of faster travelling speeds. Arkbro Industries has designed and manufactured the necessary equipment for new mining methods and believes the endurance, performance, technical and safety features of its raise climbers and man lifts surpass all existing machines in the market.

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Arva Industries Inc.

Arva Industries Inc. designs and manufactures safe, rugged, long lasting underground mining machines. ARVA’s low-profile mining cranes range in capacity from 10 tons to 25 tons. ARVA’s large lift capacities at low boom angles help facilitate maximum use underground. ARVA’s service vehicles come with air suspension on a four-wheel drive, four-wheel steer chassis for multiple applications, including lube, mechanics, water and belt service for safe conveyor belt roller maintenance that saves time and money. ARVA’s latest introduction is the MC350 Scaler, a compact, robust versatile machine. The company also has a quick attach option for multiple attachments, including manual or vibratory pick, rock cutting scalers and hammer. The front-mounted plow complements the scaling capabilities with zero- to five-degree rotation left to right. ARVA works with its customers to maximize efficiency and value.

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BPT Components & Parts Inc.

BPT Components & Parts Inc. is a leader in the Clark Powertrain market. With its state-of-the-art dyno-test machine to ensure its products meet or exceed OEM standards, BPT inventories more than $5 million in Clark/Dana Powertrain components and replacement parts for the mining, logging and construction industries. In addition, BPT is a Carraro warehouse distributor and Funk authorized dealer. Now BPT can provide you with more lines to help keep your machines running with OEM parts at competitive prices. Turn to BPT to keep your equipment up and running with the highest quality parts and components at exceptional savings for you, the customer.

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Dux Machinery Corporation

DUX Machinery Corporation is a privately owned Canadian manufacturer of heavy-duty underground equipment designed to meet the needs of mining and tunneling projects worldwide. With close to 50 years of experience, DUX offers a full range of products including articulated haulage trucks (dump, teledump and ejector), scalers, remixers, multipurpose cassette systems and scissor lifts. All DUX products come with onsite commissioning by factory technicians, intensive training for operators and maintenance personnel, as well as fast service through a worldwide network of distributors.

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L&M Powertrain Parts

Since 1959, L&M Powertrain Parts has set the standard for performance and quality in powertrain parts and components for off-road vehicles and has become one of the leading suppliers to the mining industry worldwide. L&M specializes in supplying transmission, torque converter, differential and planetary axle parts for dealers, distributors and re-builders servicing machines such as Atlas Copco, Dux, Eimco, Jarvis-Clark, GHH, JCI, MTI, Sandvik, Tamrock, Toro, Volvo and Wagner.

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CANADIAN MINING FAST FACT: The mining industry’s $57.6 billion contribution to Canada’s gross domestic product in 2016 included $24.5 billion in mineral extraction, and $32 billion in mineral processing and manufacturing.

- From: Facts & Figures 2016, The Mining Association of Canada
MacLean Engineering

MacLean Engineering specializes in underground mobile equipment solutions based on hard rock mining experience, multi-discipline engineering capability, unit-of-one manufacturing expertise, and worldwide customer service and support. The company’s product suite includes platform and utility bolters, shotcrete sprayers, and transmixers in the ground support category; remote operated blockholer drills, mobile rock breakers, and water cannons in the ore flow/secondary reduction category and, Mine-Mate™ scissor lifts, boom lifts, boom trucks, ANFO/emulsion chargers, personnel carriers, fuel/lube trucks, cassette trucks, fan and pipe handlers, and service drills in the utility vehicles and attachments category. MacLean has been innovating for hard rock mining mobile equipment safety and productivity for almost 50 years, supporting customers worldwide with branches across Canada as well as in Mexico, Peru, South Africa and Australia. The latest chapter in the MacLean innovation story is the introduction of full-fleet electrification, integrating best-in-class battery and electric drive technology to deliver a safe, proven, and data-rich option for diesel-free operations in the underground environment. For more information, please visit www.macleanengineering.com.

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Mobile Parts Inc.

Founded in 1980, Mobile Parts has become a major supplier of parts, equipment and services to the mining industry. The company ships to more than 35 countries from its 100,000-sq.-ft. complex in Sudbury, Ontario. Mobile Parts is a full-service company with ISO certification, more than 45 employees and an inventory of more than 18,000 parts. OECM parts are sourced from the same equipment suppliers that originally manufactured the parts and components used in your equipment. Mobile Parts can provide what you need to keep all your name-brand equipment operating at maximum reliability and productivity. The company is also known for its quality of work. Its service centre of more than 10,000 sq. ft. features a custom fabrication and machining facility with CNC capability, a complete driveline division, an assembly and rebuild shop, and garage with eight hoists. Mobile Parts also produces a line of rugged, reliable utility vehicles designed to operate in demanding mining environments and can provide custom Special Purpose Vehicles in various configurations.

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Nelmaco Eastern Ltd. is the OEM of all JOY Canadian air and electric slusher scrapers. Nelmaco also manufactures parts for both Canadian and American-made JOY slushers. All JOY units and parts are made to JOY’s original specifications. Nelmaco provides all the accessories required to work with JOY units. These items include scrapers, air motors, throttle valves, sheave blocks and non-rotating wire rope. Nelmaco also specializes in repairing, rebuilding and servicing all makes and models of slushers, tuggers, hoists and winches. Rentals of slusher units are available. Nelmaco stocks full-sized portable toilets and hand carry units, along with many sanitation supplies. In addition, Nelmaco provides maintenance for mine ventilation fans and supplies parts for these units. Nelmaco continues to expand its capabilities in rebuilding and repairing smaller mining equipment, giving better serviceability and the best quality to its customers. Nelmaco provides its services on a global scale.

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CANADIAN MINING FAST FACT: Canada has a large mineral-processing industry, with 33 non-ferrous metal smelters, refineries and conversion facilities in seven provinces.
- From: Facts & Figures 2016, The Mining Association of Canada

CANADIAN MINING FAST FACT: Overall Production Costs – Mining operations incur significant production costs. The industry’s three main production costs – wages, energy (fuel and electricity), and materials and supplies.
- From: Facts & Figures 2016, The Mining Association of Canada
Accutron Instruments Inc.

Accutron instruments has been leading the underground mining community with ultrasonic time-of-flight ventilation monitoring since 1993, and continues to advance their technologies, for all ventilation-dependent industries. Accutron’s ultrasonic technology continues to be the most-effective and reliable solution for continuous monitoring of air movement in mines, tunnels and other industrial venues. Accutron’s FlowTRAX will continually monitor airflow with great accuracy, by using ultrasonic technologies with a patent pending J-Filter technologies, for turbulent flow applications. Accutron’s Mine Air Quality Station (MAQS) has integrated probes to measure relative humidity, temperature and biometric pressure, while still providing accurate airflow monitoring. As the Canadian distributors for Trolex, Accutron also bundles these devices to offer total air quality monitoring. Accutron products incorporate gas and dust monitoring systems, for a whole atmospheric monitoring station to suit your every need. Visit the company website to see the new DMP reader from Pinssar with continuous 24/7 monitoring.

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Mansour Mining Technologies Inc.

Mansour Mining Technologies Inc. is a market-leading manufacturer of integrated mining supply products, including ground support, rock drilling tools, mine ventilation, and smelter and refinery hardware. Mansour Mining Technologies Inc. offers these integral products in order to keep mining operations safe, efficient and profitable. Innovation, quality and around-the-clock global service represent the core values that encompass Mansour Mining Technologies Inc. After 40 years in the mining industry, Mansour Mining Technologies Inc. understands that the key to success is to develop close working relationships with customers. Mansour Mining Technologies Inc. builds these customer relationships from the ground down.

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Rocvent Inc.

Rocvent Inc. is a global manufacturer and supplier of a full line of positive and negative pressure ventilation ducts, fans and accessories. With more than 30 years’ experience, Rocvent also offers a complete range of products for 50 and 60 Hz system-design capabilities based on supplied parameters. Its ducting is especially designed for rough, hostile underground mining and tunneling environments, and for the use of advanced radio-frequency (RF) welding techniques to ensure consistent strong welds on tubes in diameters from one to 10 feet (0.3 to 3.1 metres). Custom lengths and special in-house-designed suspension and Snap-Roc couplings, zipper joints and Velcro connections are also available, as are inflatable head covers that have protected miners from falling loose ore in passes and raises for nearly 20 years. The Rocvent team has earned its reputation as “manufacturer of the highest quality products at competitive prices.”

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Shandong Gold underground gold mine near Yantai, China
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Trying to grow your international sales but running into a cash crunch? Export Development Canada (EDC) can help address 10 common cashflow challenges by providing your financial institution with up to $10 million in total guarantees. This can give your financial institution the confidence to give you the financing you need to manage work-in-progress costs, buy equipment, open an office outside of Canada and more.

Learn more at edc.ca/growth

Realize a World of Opportunity
MSTA CANADA is Canada’s #1 mining service and supply association, and membership ensures you get access to the latest professional development, industry news, compelling business development opportunities and representation for strategic government relations initiatives that support and protect our members.

MSTA CANADA’s mission is to help our members grow and promote themselves within a vibrant and globally competitive mining supply chain. MSTA CANADA members are highly engaged solutions-focused leaders who are recognized as thought leaders and partners in helping to support the mining industry around the world.

Join MSTA CANADA and engage the Canadian mining community, including just some of our members featured here. MSTA CANADA memberships provide all individuals within your organization access to the full suite of member benefits.

**JOIN NOW OR CONTACT US TODAY!**

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**BOARD OF DIRECTORS**

As of the association’s Annual General Meeting held June 6, 2018

**PRESIDENT**
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Mine Cable Services

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ThreeDify Inc.

Linda Grieco
PR Engineering Ltd.
Below is a list of MSTA CANADA members with profiles in this year’s Compendium. Members not appearing in this issue may still be viewed on their respective member pages on the MSTA CANADA website at www.mstacanada.ca

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