

WORKPLACE SAFETY NORTH

MINING HEALTH AND SAFETY CONFERENCE 2024

APRIL 16 - 18, SUDBURY, ON

Inclusive mines, a safer future



Workplace
Safety North



Diamond Sponsor

Sofvie

Sofvie is the only Operations Performance Platform built for the unique needs of today's most demanding mining operations. Our goal is to help leaders at the forefront of the mining industry create safer work environments, happier engaged teams, and more rewarding work cultures to unlock new levels of performance.

Sofvie gives your teams the platform that helps unlock new levels of safe production and create better visibility to and from the face. Sofvie will help you create an environment where workers feel safe, supported, included, and informed, driving increased engagement and empowering everyone to operate at their best.

Keynote Sponsor

Redpath

Redpath Mining Contractors and Engineers is a multinational, full-service underground mining contractor. With skilled people committed to safety and quality, plus unequalled technical and operational know-how, Redpath successfully delivers sophisticated and technically complex projects to a growing list of international clients.

Service areas include mine development, shaft sinking, mass excavation, production mining, raiseboring, mechanized raise mining, underground construction, mechanical excavation, engineering, technical and specialty services.

At Redpath, the health and safety of our employees and stakeholders are of the utmost importance. We passionately believe that all injuries are preventable and that the work we undertake can and will be completed safely, with no harm to people, the environment or the communities in which we work.

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We believe that safety is a shared responsibility and are committed to continuously improving safety and health through employee engagement and empowerment. Redpath provides leadership development training, utilizes robust safety management systems, the latest technology, and professional trainers to ensure that our employees have the necessary skills, tools and equipment to work in a safe and productive manner.

We continually strive to achieve the highest standards in health and safety – zero harm. Through the development of a safety culture, built on a common understanding of safety principles and a commitment by all employees, we will meet our goal of “Safety First, Last and Always”.

With 60 years of service, over 6,000 employees, and offices in Canada, the US, Indonesia, Mongolia, Germany, South Africa, Zambia and Australia, Redpath continues to attract clients and employees to its doors, all over the world. www.redpathmining.com

Livestream Sponsor

WSIB

WSIB We're here to help.

We provide wage-loss benefits, medical coverage and support to help people get back to work after a work-related injury or illness.

We are funded by premiums paid by Ontario businesses. We provide no-fault collective liability insurance and access to industry-specific health and safety information.

We are one of the largest insurance organizations in North America, covering over five million people in more than 300,000 workplaces across Ontario.

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PROVIX Inc.

PROVIX Inc. is a solutions provider of safety systems that simultaneously address both safety and productivity requirements through various methods of Vision enhancement. Perception and reaction are increased through the blending of technologies including AI, Radar, Ultrawide Band, RFID, Sonar, and advanced LED lighting. PROVIX manufactures cost-effective custom solutions using situationally appropriate technology with video cameras and adequate lighting. Now I Can See!

PROVIX is the Canadian distributor for Wisdom Cap Lamps: recognized as brighter, lighter, and last longer than any other rechargeable cordless hard hat light. PROVIX provides both Digital/IP and Analog camera systems that wirelessly send video from remote operations for loading pocket, chute, breaker, bin and conveyor systems, or mucking, drilling, and bolting activities. Video systems are used on scoops, loaders, LHDs and drill rigs to transmit video to haul-truck drivers and control-tower monitors.

PROVIX also supplies broadband back-up alarms, the finest LED and HID equipment lighting, cabled communication, thermal cameras, and gas detection systems for mining, tunneling, and mine rescue. PROVIX provides both Proximity Detection and Collision Awareness & Avoidance Systems with mine management, position and tracking software. These systems meet EMESRT Level 9 regulations that provide for autonomously stopping or slowing mobile and rotating equipment.

PROVIX also manufactures, assembles, and installs custom camera systems for all mining applications, providing a safer, more productive operation. Wireless inspection camera systems integrate recording capability, remote monitoring, and enhanced lighting such as for stope, brow, pass, bin, and drift inspection.

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NEOMO Occ Health

NEOMO Occ Health is a leading occupational health clinic dedicated to providing comprehensive healthcare solutions for businesses and employees. With a focus on promoting workplace safety and employee well-being, NEOMO offers a wide range of services tailored to meet the unique needs of each client. Our clinic specializes in offering a wide array of services including:

- 1. Drug and Alcohol Screening:** Conducting thorough drug and alcohol screenings as part of the pre-employment process to ensure prospective employees meet your organization's safety standards.
- 2. Pre-Employment Medicals:** Conducting thorough medical assessments to evaluate the health status of prospective employees, ensuring they are fit for the job role.
- 3. Critical Medicals:** Offering specialized medical examinations for employees working in high-risk or safety-sensitive positions to identify any potential health risks and mitigate them effectively.
- 4. Periodic Medicals:** Providing regular health check-ups to monitor the ongoing health status of employees and detect any emerging health issues early on.
- 5. Medical Surveillance Programs:** Designing and implementing customized medical surveillance programs to monitor the health of employees exposed to specific occupational hazards or risks.
- 6. Spirometry Screening:** Conducting spirometry tests to assess lung function and detect respiratory conditions such as asthma or chronic obstructive pulmonary disease (COPD).
- 7. Audiometric Screening:** Performing audiometric tests to evaluate hearing health and detect any signs of hearing loss due to occupational exposure to noise.

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8. Lab Work: Offering comprehensive laboratory services including blood tests, urine analysis, and other diagnostic tests to assess overall health and detect potential medical conditions.

9. Immunization Services: Providing immunizations and vaccinations to protect employees from workplace-related infectious diseases and ensure compliance with occupational health regulations.

10. Disability Case Management: Assisting employers in managing disability cases effectively, including evaluation, rehabilitation, and accommodation to facilitate the return-to-work process.

11. Return-to-Duty Testing: Conducting drug and alcohol testing as part of the return-to-duty process for employees who have previously violated substance abuse policies, ensuring their readiness to safely re-enter the workforce.

12. Follow-Up Testing: Implementing follow-up testing protocols to monitor employees who have completed rehabilitation programs or counseling for substance abuse issues, helping to support their ongoing recovery and workplace safety.

13. Injury Management: Providing prompt and effective injury management services to employees who sustain work-related injuries, focusing on timely treatment, rehabilitation, and return to work plans.

At NEOMO Occ Health, our team of experienced healthcare professionals is dedicated to delivering high-quality, personalized care to support your organization's occupational health and safety objectives. We prioritize efficiency, confidentiality, and professionalism in all our interactions, ensuring peace of mind for employers and employees alike.

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Gold Sponsors

ESA

The Electrical Safety Authority (ESA) is an administrative authority mandated by the Government of Ontario to enhance public electrical safety in the province. We are both safety regulator and advocate.

The Electricity Act and The Safety and Consumer Statutes Administration Act including responsibility for four regulations:

- The Ontario Electrical Safety Code (Regulation 164/99) which defines how electrical work will be done;
- Licensing of Electrical Contractors and Master Electricians (Regulation 570/05) which sets requirements for those doing electrical work;
- Electrical Distribution Safety (Regulation 22/04) which defines safety accountabilities for Ontario's Licensed Distribution Companies (LDCs); and
- Electrical Product Safety (Regulation 438/07) which addresses approval of electrical products before their sale, and response to unsafe industrial and commercial products in the marketplace.

ESA's primary activities are: identifying and targeting leading causes of electrical safety risk; ensuring compliance with regulations; promoting awareness, education and training; and collaborating with stakeholders to improve the state of electrical safety in Ontario.

ESA is a not-for-profit corporation. Annual business plans, five-year strategic plans and stakeholder feedback guide our work. We administer Part VIII the Electricity Act (under The Safety and Consumer Statutes Administration Act) and have an administrative agreement with the Ministry of Public and Business Service Delivery.

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Major Drilling

Major Drilling maintains field operations and offices in *Canada, the United States, Mexico, South America, Asia, Africa and Europe*. Major Drilling provides a complete suite of drilling services including surface and underground coring, directional, reverse circulation, sonic, geotechnical, environmental, water-well, coal-bed methane, shallow gas, underground percussive/longhole drilling, surface drill and blast, and a variety of mine services.

Over the years, the Company has positioned itself as one of the largest specialized drilling operators in the world by leveraging its main competitive advantages: skilled personnel, specialized equipment, robust safety systems, long-standing relationships with the world's largest mining companies and access to capital. This positioning is strengthened by the Company's senior management having experienced several economic and mining industry cycles.

Our corporate strategy remains to:

- be the world leader in specialized drilling;
- diversify our services within the drilling field;
- maintain a strong balance sheet;
- be the best in class in safety and human resources; and
- modernize our fleet with innovation and expand our footprint in strategic areas.

Sudbury Integrated Nickel Operations – A Glencore Company

Glencore's Sudbury Integrated Nickel Operations business includes exploration, Fraser Mine, Nickel Rim South Mine, Strathcona Mill and the Sudbury Smelter, as well as logistics facilities at the Port of Quebec. It is currently developing the Onaping Depth project, located at Craig Mine.

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The company has been mining nickel-copper ores in the Sudbury area of northern Ontario since 1928. The facilities are spread throughout the 60 kilometre-long, oval-shaped geological formation known as the Sudbury basin.

Nickel and copper are the primary metals but cobalt and precious metals, such as gold, silver, platinum and palladium are also produced.

Currently, Sudbury INO has approximately 1,300 permanent employees in the Sudbury Operations and supports another 1,200 contractors.

Vale

Vale Base Metals is North America's largest integrated nickel producer and among the largest copper businesses globally. Vale Base Metals operations help Canada rank as the 4th largest in nickel refining, 7th largest in nickel mining, and the 12th largest copper mining country in the world. We are committed to being a sustainable mining company where our most important value is "Life Matters Most."

In Greater Sudbury, we operate one of the largest integrated mining complexes in the world, including five mines, a mill, a smelter, and a nickel refinery. For more information about Vale Base Metals Sudbury Operations, please visit: www.vale.com/canada.

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Silver Sponsors

KGHM

KGHM is a globally diversified mining company headquartered in Lubin, Poland, that employs over 34,000 people around the world. As a global company, KGHM carries out its business operations in Canada, Chile, the United States, and Poland.

For more than 60 years, the KGHM Group has been developing and enhancing effective methods of extracting and processing valuable natural resources. KGHM has been among the top copper and silver producers.

KGHM INTERNATIONAL LTD. (part of the KGHM Group) is a wholly-owned subsidiary of KGHM Polska Miedź S.A. with its assets located in Canada and the United States. The mine operations of KGHM INTERNATIONAL LTD. are varied with the large open pit mines and downstream ore processing infrastructure in the United States producing primarily copper concentrate and cathode; to high-grade selective underground mines in Canada that produce polymetallic ore via portal or shaft.

KGHM INTERNATIONAL LTD. is also actively investing in projects and exploration in these countries with projects and exploration assets throughout the aforementioned operating regions, the most significant and promising being the Victoria Project in Sudbury, Ontario—known as the world's nickel capital – that will provide a high-grade polymetallic feedstock rich with copper, nickel, and precious metals for the coming decades as the world looks for these metals to fuel a renewable and decarbonized future.

Cementation

Cementation Americas is a mining and minerals focused group of companies, delivering both underground and surface solutions for mines and downstream minerals processing facilities worldwide. Our vision is to fundamentally improve the way the global mining

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industry accesses and delivers the mineral resources that sustain and enrich our lives, for the benefit of all.

Cementation is engaged in global best practices, and we actively exchange new and innovative solutions to mine development challenges with our sister companies to reach our ultimate goal of zero harm and delivering value to our clients, partners and communities.

Mammoth

Mammoth Equipment We are your global leader in manufacturing innovative exhaust & emissions systems for mobile mining equipment.

Canadian Trade-Ex

Canadian Trade-Ex and the City of Timmins welcome all to the Canadian Mining Expo which will commence June 4th with the Gala Dinner and Awards Night. The Trade Show which features 400+ displays showcasing the latest innovations, products and services will start June 5th - 6th.

The event is in its 31st year and is held at the McIntyre Complex in Timmins, Ontario. In addition, the Canadian Mining Expo will host conferences; Critical Minerals and Indigenous Forum & The Projects in the Pipeline Conference series. Job seekers can Explore Your Options in Mining at the 'Job Hub' where over 90 companies will be hiring.

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Nickel Sponsors

Alex MacIntyre & Associates Limited

Alex MacIntyre & Associates Limited is one of Canada's oldest and most highly regarded mining contracting companies with third generation management and a proud history of mining achievements in Canada.

Started by the late F.A. MacIntyre in 1958, later evolving into Alex MacIntyre & Associates Ltd., the company has earned and maintained a reputation for tackling and successfully completing some of Canada's more difficult mining projects throughout its storied history.

Because of MacIntyre's enduring commitment to safety and quality work in the mining industry, we have been able to assemble some of the most skilled and qualified people in mining today. Our company's dedicated management all have strong backgrounds and many years in the mining contracting field, complimented with a desire for challenge and innovation. Our workforce is compiled of many loyal and longstanding employees within our organization whose commitment to safety and quality is second to none.

Alex MacIntyre and Associates Ltd. is a widely diversified mining contracting company with capabilities ranging from exploration to mine development, production, construction, electrical/mechanical installations to mine closure services. You can be confident that Alex MacIntyre and Associates Ltd. can take your mine from the planning stages to a full production operation.

TopVu

TopVu manufactures tracking systems for mining; Ore Tracking, Personnel Tracking, Property Access Controls, Emergency Assembly Point Monitoring, and LHD & Payload tracking.

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25
Anniversary
Cementation



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TopVu's Ilot software integrates the smart eTagBoard with active/passive personnel tracking & RFID Turnstiles to ensure tagboard accuracy, detect human error, and notify workers when they are out of compliance with "tag-in/tag-out procedures".

Production and geology can optimize their throughput by deploying TopVu's Ore Tracking system to analyze the muck's origin, type, grade, retention time and shipped location. Live monitoring, configurable alerts & historical reporting help geologists with mineral reconciliation, waste dilution monitoring, blending, and more.

Accutron Instruments

Accutron Instruments is the global choice for mine ventilation monitoring equipment. Providing advanced technology that accurately monitors airflow, climate, heat stress, gas, dust, silica, and DPM for reliable real-time mine ventilation management. Since 1993, we have continued to advance our technologies in ultrasonic ventilation monitoring. Our technology remains the most effective and reliable solution for continuous monitoring of air movement in underground mines, tunnels, and other industrial applications.

Accutron Instruments is a proudly Canadian manufacturer based in Sudbury, Ontario. We design, manufacture and commission a wide range of mining sensors to meet the demands of harsh industrial conditions and infrastructure. Our products include ultrasonic airflow monitors, gas, heat stress, temperature, pressure, and humidity level sensors to create complete Mine Air Quality Stations (MAQS). We have partnered with other global leaders in the industry to offer real-time particulate monitoring of respirable dust, silica, and diesel particulate matter (DPM). This allows us to bring the best technologies to our clients so they can better understand their environment underground.

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