Canadian Institute of Mining, Metallurgy and Petroleum



CREATING SUSTAINABLE PROSPERITY TOGETHER

land acknowledgement

CIM National acknowledges that the lands upon which we operate are the traditional territories of the Kanien'kehá:ka, who are long-time stewards of these lands and waters.

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coalescing around a common purpose



Anne Marie Toutant CIM President 2022-2023

This past year, CIM accelerated its transformative journey, emerging from the pandemic period stronger and more resilient. We're tightly coalesced around the critical role our industry plays in the securement of responsibly mined minerals, metals and energy required for food production, transportation, utilities and the energy transition. This elevated relevance of the modern mining industry will be sustained by leveraging and adapting technologies that both advance progress towards meeting ESG commitments and create work environments that engage and retain a broader talent base.

CIM's mission to cultivate knowledge, leading practices and innovation to support our members, improve awareness of the minerals industry in society and evolve the industry responsibly is being advanced by thousands of volunteers who serve on CIM's societies, committees, working groups, council and at branches located across Canada and internationally. Supported by CEO Angela Hamlyn and the central CIM team and collaborating with partners, CIM's accomplishments are highlighted within this 2022 Annual Report and include:

- The addition of several key corporate partnerships, including two marquee Patron Partners, and a revamped corporate membership program with a new value proposition. These achievements were realized with the collaboration of our Corporate Partner and Membership Committees.
- Completion of the Canadian Mineral Processors Society (CMP) CIM Leading Practice Guidelines for Mineral Processing (2022), one of several CIM guidelines that are principal references for National Instrument 43-101

- Development and implementation of strategic plans by several societies and committees, which are aligned with the overarching objectives of the Institute outlaid in the most recent CIM three-year strategic plan, Collective Ambition
- The launch of the We Need Mining.
 Mining Needs You. Career
 Ambassador Program in partnership
 with the Mining Industry Human
 Resources Council (MiHR)

In addition to advancing its strategic plan, CIM has been preparing for the future by doing some rather unglamorous but essential work, including initiating a governance review and conducting thorough reviews of our business practices, processes and back-end systems. Modernization of our systems will allow CIM to continue to grow and evolve, serving the changing needs of our diverse stakeholders and constituents.

On a personal note, I've thoroughly enjoyed serving as your president this past year and look forward to CIM's continued success under the guidance of our 2023-2024 president, Mike Cinnamond.

delivering excellence for every member



Angela Hamlyn CIM CEO

I am pleased to report on the progress we have made throughout the year. This year's theme of Renewal has seen us undertake some important foundational work as we set the stage for the future of CIM. Our renewed relationships with members through our Corporate Partnerships Programs have been crucial in our efforts to continue to engage and collaborate with the wider industry. Through this increased engagement, we have been able to gain valuable insights towards identifying and prioritizing key industry issues, which further influence our programs and priorities on our collective journey to achieve sustainable prosperity.

We have also undertaken a significant operational overhaul in 2022, which has included both digital and procedural transformations. Our digital and operational transformations included mapping our current business processes, assessing our IT infrastructure and conducting due diligence for a customized backend transformation. We've also migrated to new project management tools to improve our workflow and capacity for collaboration at the central office.

As part of our commitment to the industry, we continue to publish guidelines and standards to support the safe, responsible and sustainable development of mining, metallurgy and petroleum resources. We are proud to be a connector and conduit for critical insights and expertise across the full spectrum of the minerals industry in Canada and around the globe.

As we look to the future, we are excited about the opportunities and challenges that lie ahead – especially as we mark CIM's 125th anniversary. Customized partnerships and collaborations, combined with our operational and cultural transformations, will help us deliver excellence and growth for every member of our CIM family and the industry at-large.

I would like to express my personal thanks to CIM President Anne Marie Toutant and Immediate Past President Pierre Julien, the full CIM Council, our numerous Society, Branch and Committee executives, and all of our incredible volunteers and members throughout the OneCIM community. Your support and trust in our CIM central office team has been essential to our ongoing success. And my heartfelt appreciation to the CIM central office team — your passion and commitment to our organization and our industry continues to inspire me.

In closing, I am honoured to lead this remarkable organization, and I look forward to working with you in the coming year to continue to build a sustainable and prosperous future for our industry.



our mission

Cultivate knowledge, best practices and innovation to support our members, improve awareness of the minerals industry in society and evolve the industry responsibly

our vision

To be the trusted authority and collective source for advancing mineral industry knowledge, guidelines and leading practices

at-aglance



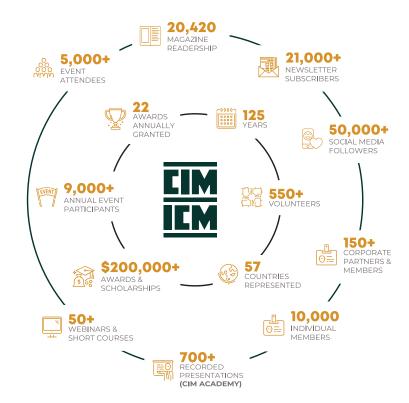
community

30 BRANCHES
11 SOCIETIES
12 COMMITTEES
10 STUDENT CHAPTERS

curated knowledge

INTERNATIONALLY RECOGNIZED STANDARDS, GUIDELINES AND LEADING PRACTICES

PEER-REVIEWED TECHNICAL PAPERS AND AWARD WINNING CIM MAGAZINE



CIM strategic plan

In early 2021, we unveiled our CIM Collective Ambition Strategic Plan - a compass that guides our future direction. As a catalyst for connectivity, CIM actively works for the Canadian minerals, materials and metals industry nationally and globally to support the industry in its role as a global leader in sustainable and responsible mining practices. CIM is recognized as the authoritative voice for technical content, global standards, best practices, emerging trends and a premier source for industry professional development. We have the tools, the reach and the people to address pressing industry issues.

the CIM advantage

As the only national body that represents the full minerals lifecycle, we have a non-commercial vested interest in enabling and supporting our industry in its role as a global leader in sustainable and responsible mining.

- CIM is uniquely equipped to address pressing industry issues through our branches, committees and societies, conferences, media and technical resources and to make connections nationally and internationally.
- As a technical institute, we are independent. We do not have a lobbying function.
 We focus on technical expertise, professional development and creating
 connections. We do not represent any particular company's interests, but rather
 that of the overall industry.
- As a grassroots organization, we bring individuals and groups from all disciplines, from different areas of the industry and from all levels of organizations to learn and connect
- We are actively working to encourage the next generation to get more involved.

we believe

- · Collaboration leads to a sustainable future.
- Membership fosters personal and professional development and world-class knowledge.
- Engagement expands awareness of the essential contribution mining makes to society.

PARTNERSHIP IS THE HEART OF SUSTAINABLE PROSPERITY

The minerals, metals and materials sectors are facing new and pressing challenges. They are expected to reach corporate targets, align operations to tighter government regulations, build trust with local communities and improve employee attraction and retention. We can help. CIM's Corporate Partnership Program is designed to be customized according to each company's needs and goals.

Connect

locally, nationally and globally on industry challenges, innovation and community outreach

Accelerate

the exchange of information, adoption of leading practices and development of your workforce

Build

technical capability, professional networks, a diverse talent pool and brand visibility



proud corporate partners





















laying the foundation

This year we focused on the foundational work that will propel CIM into 2023 and its year of "Revitalization." The effort involves a complete operational and digital overhaul that will continue through the year. New processes and tools will help us grow our membership base and improve member retention, experience and satisfaction. We are excited to have the increased capacity to support all individual and corporate members, corporate partners, sponsors, exhibitors and advertisers.

To help our corporate partners and members meet their own goals, we continue to develop a robust platform that will become a hub for businesses. It will be membercentric, eliminate time-consuming workarounds, and streamline opportunities for networking, learning and collaboration.

The better we can do our job, the better you can do yours.

Together, we can confidently move the industry towards sustainable prosperity and renewed growth.





standards & guidelines

CIM continues to help shape and drive the Canadian minerals and metals industry by publishing globally utilized and respected leading practice guidelines and standards.

forging the path ahead

The Standards, Guidelines and Leading Practices Directorate (SGLPD), formerly known as the Standards, Guidelines and Best Practices Committee, has had a busy second half of 2022. It has officially finalized its mandate as of September 2022, a step forward in CIM's effort to be recognized as the authoritative voice for technical content, global standards, best practices and emerging trends.

The SGLPD oversees the strategy and governance of CIM standards, guidelines and leading practices. It acts as an umbrella group of professionals represented by individuals from CIM Societies, the CIM Special Committee on the Valuation of Mineral Properties (CIMVAL) and the Mineral Resources Mineral Reserves Committee (MRMR).

The Directorate works with the MRMR Committee, CIMVALCommittee and the CIM Societies to:

- Identify and prioritize the creation and/or revision of relevant standards, guidelines and leading practices.
- Review and endorse the content outline of proposed standards, guidelines and leading practices.
- Identify which of the three bodies are best positioned to develop standards, guidelines and leading practices for future mandates as presented to the Directorate.
- Ensure that during development, working groups follow the correct process before any standards, guidelines and leading practices are presented to CIM Council for approval.
- The SGLPD has formed a governance subcommittee composed of dedicated and passionate industry professionals and is working hard to develop the governance that will drive the development of world-class knowledge.

Download Now



the power of connection

For 125 years, CIM has been organizing dynamic professional learning and networking opportunities designed to bring the industry together and address challenges faced by the entire minerals, metals and energy community



Over **5,500** industry professionals

A record 1,600 delegates

275 technical presentations

Over 400 exhibitors

Mining for Future Generations What's NEXT in Mining & Society

Vancouver, BC I May 1 to 4, 2022 With the industry perched on the edge of change, choosing an effective response to uncertainty is critical. You have a unique opportunity to choose how you and your organization are going to adapt. This year's program was designed to challenge assumptions, break patterns and make room for discovery through a progression of thought-provoking keynote speakers and lively panel discussions.

THEMES Thriving Because of Uncertainty • Future Needs of the Industry • Path to the Future • Mining Roadmap for Future Generations

Organizing Committee



Honorary Convention Chair **Don Lindsay** Teck Resources Limited



Convention Chair

Doris
Hiam-Galvez

Hatch



Technical Program Chair

Mary-Jane
Piggott

Klohn Crippen Berger



Technical Program Chair

Laurie
Reemeyer

Resourceful Paths



Student Program Chair

Carmen Jensen

University of British
Columbia



Sponsorship Chair **Scott Martin**Glencore Technology

Thank you to all Technical Program Stream Chairs for contributing your immense expertise!



Transitions: The Digital Platform

Mark Richards and Carla Reyes, Teck Resources Ltd.

Operations

George Darling, Sandstorm Gold Royalties

Environment: Reliance & Adaptability Julie Champagne, National Research Council Canada

The Value of People: Mining for Talent and Social Forces in Mining

Julia Gartley, BBA; Stephanie Vo, Hatch

Markets & Finance

Jessie Liu-Ernsting, Keystone Resource Solutions Corp.; David Anonychuk, SGS

Geotechnical

Mike Yao, Vale

Geology: Mineralizing Systems & Beyond

Dan Marshall, Simon Fraser University; Garth Kirkham, Kirkham Geosystems Ltd.

Protecting our People

Glenn Lyle, MIRARCO

Impact of Processing Advances on Mining Economics

Daniel Brosig, Gas Cleaning Technologies LLC; Boyd Davis, Kingston Process Metallurgy Inc. (KPM)

Sponsors

OFFICIAL CONVENTION SPONSOR PATRON

Teck







DOUBLE DIAMOND







PLATINUM













GOLD















SILVER















COPPER













NICKEL

























FRIEND

































MEDIA























March 27-29 **Toronto, ON**

210 attendees



September 16-21 Sudbury, ON



500 attendees



46 exhibitors

Mining Needs You Virtual Career Fair

November 15-16



603 registrants



JOIN US IN 2023!

HOIST 2023 AUG. 13-16 · MONTREAL, QC

August 13-16 | Montreal, QC





August 21-24 | Toronto, ON





September 17-20 | Saskatoon, SK





November 19-21 I Vancouver, BC







VISIT OUR CALENDAR OF EVENTS

advancing knowledge & information

CIM is the trusted leader in creating, curating and sharing leading edge content that advances the level and quality of industry knowledge.

Technical Paper Library | 468 downloads

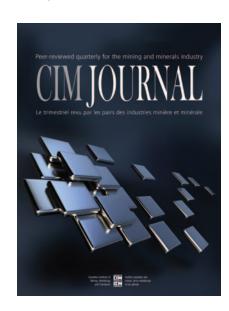
- 1 The Proceedings of the 53rd **Annual Conference of** Metallurgists (PDF)
- 2 Aluminum mine shaft conveyances at Inco Ltd. - an overview of problems encountered and solutions Largo Albert and Richard McIvor, Inco Limited
- 3 HYDRO 2014: Proceedings of the 7th International Symposium (2 volume set) (PDF)
- 4 Slope Stability Analysis and **Design Based On Probability Techniques at Cassiar Mine** Douglas R. Piteau, Consulting Engineering Geologist; Dennis C. Martin, Engineering Geologist; D. R. Piteau and Associates Limited, Geotechnical Consultants
- 5 Structure of the Yellowknife **Greenstone Belt. Northwest** Territories J. F. Henderson; I. C. Brown

CIM Journal | 3,000 downloads 5 Most Read

Papers are peer-reviewed and cover all facets of the mining and minerals industry represented by CIM Societies

- 1 Geological Society: Considerations for using historical geoscientific information in mineral resource estimation R. Pressacco, SLR Consulting; L. Evans, SLR Consulting; W. E. Roscoe, SLR Consulting
- 2 Environmental and Social Responsibility Society: Climate change risks and vulnerabilities during mining exploration, operations, and reclamation: A regional approach for the mining sector in Québec, Canada Émilie Bresson, Ouranos; Bruno Bussière, RIME-UQAT; Thomas Pabst, Polytechnique Montréal; Isabelle Demers, RIME-UQAT; Patrick Charron, RIME-UQAT; Philippe Roy, Hydro-Québec
- 3 Maintenance, Engineering and Reliability Society: Evaluation of time series artificial intelligence models for real-time/near-realtime methane prediction in coal mines D. C. Demirkan, Colorado School of Mines; S. Duzgun, Colorado School of Mines; A. Juganda, Colorado School of Mines; J. Brune, Colorado School of Mines
- 4 Maintenance, Engineering and Reliability Society: A discussion on underground mine ventilation design considerations for diesel vs. battery electric mobile equipment Negar Saeidi, Vale; Cheryl Allen, Vale
- 5 Rock Engineering Society: Assessment of blast energy usage and induced rock damage in hard rock surface mines

Magreth S. Dotto, University of Alberta; Yashar Pourrahimian, University of Alberta; Tim Joseph, JPI Ltd; Derek Apel, University of Alberta



CIM Academy

Conference presentations, workshops, webinars and more

210

Total new webinars, e-posters, documents

41

Presentations from the 2022 Conference of Metallurgists

95

Presentations from the 2022 CIM Convention

17

Presentations from the 2022 Maintenance, Engineering and Reliability/Mine Operators Conference



Knowledge Exchange Webinars

Virtual webinars, podcasts and technical content presented by industry experts

- Introduction to Satellite Alteration Mapping Margaret McPherson, PhotoSat
- Case Studies in Operational Improvement Gene Tucker, AMC Consultants
- Ten Advanced Process Control (APC) Lessons from the Plant Eduardo Nunez, Molycop
- ESG What you Know and What you Don't

Ielca Torok; Minerva Solutions Inc.

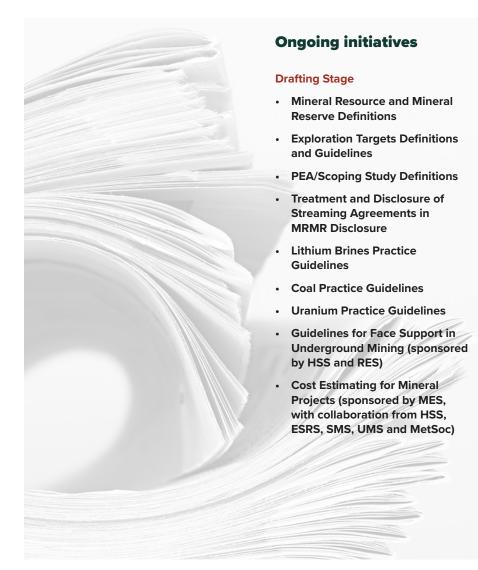
- Risks and Opportunities
 Associated with Mineral Resource
 Estimates: Importance for Project
 Financing Abani Samal, GeoGlobal,
 LLC
- Recent Developments in Measurement and Modelling of Blast Movement to Reduce Ore Loss and Dilution Wayne Rogers, AMC Consultants
- Social and Human Capital:
 Strategic Investment to Guarantee
 Non-Conflict and Sustainable
 Future for Mining, and its Supply
 Chain Monica Ospina, O Trade
- Impacts of Topographic Quality in Dam Breach Analysis Sam Rivet, PhotoSat

- Capital social y humano Monica Ospina, O Trade
- Value of Bulk Ore Sorting
 Bern Klein, UBC; Maarten Haest,
 MineSense; Hannah Lang,
 MineSense; Kim Hume, MineSense;
 Fouad Faraj, MineSense
- CFD-Kinetic Modeling of Froth Flotation Devices Hassan Fayed, Narmer-engsim LLC
- Activité minière durable: contradiction ou solution 2.0? Siri Genik, Bridge

collaboration

Mineral Resources and Mineral Reserves Committee and Standards, Guidelines and Leading Practices Directorate advance strategy and governance initiatives

The Standards, Guidelines and Leading Practices Directorate (SGLPD) oversees the strategy and governance of CIM standards, guidelines and leading practices. It acts as an umbrella group of professionals represented by individuals from CIM Societies, the CIM Special Committee on the Valuation of Mineral Properties (CIMVal) and Mineral Resources and Mineral Reserves Committee (MRMR).



Available for Public Comment

Industrial Minerals Practice Guidelines

Revision Stage

CIM Environmental, Social and Governance Guidelines for Mineral Resource and Mineral Reserve Estimation

Recently Published

CIM Leading Practice Guidelines for Mineral Processing (2022)

Published on November 25, 2022 and available here: https://mrmr.cim.org/en/practiceguidelines/mineral-processing/



CIM-MiHR Career Ambassador Program

Developed in partnership with the Mining Industry Human Resources Council (MiHR) the We Need Mining. Mining Needs You. Career Ambassador Program raises awareness among diverse youth and key influencers about the career opportunities mining offers and the sector's role in environmental sustainability, social responsibility and technological innovation.

Meet the Ambassadors

Glenn	Lisa	Alp
LAFLEUR	THIESS	BORA
<mark>Laura</mark>	Lauren	Jason
DIAZ	COFFIN	BELANGER
Ashley DACE	Roy SLACK	Youssouf AHMADOU
Dale	John	Mélanie
DECLERCQ	RENAUD	LAROCHE-BOISVERT
Emma	Peggy	James
DODYK	BELL	DING
Andreas	Antoine	Tommy
STECKENBORN	CATE	LEE
	Fatemeh	

MONJI



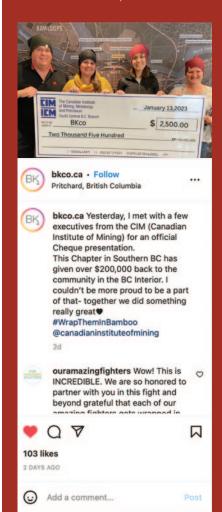
Awards Committee

- new criteria for 3 major awards
- improved judging groups
- ongoing improvements to approval, review and naming of awards processes



Branch, Committee and Society Activities

- \$200,000+ given in scholarships, donations and grants
- 39 virtual and in-person events



CIM Social

Highlights

- New! Follow us on Instagram
- 17% increase in total fans & followers across all CIM social channels
- 374% increase in the total number of people who follow a link to cim.org to learn more
- Next Steps: focus on building engagement



@consultdss has joined the CIM community! As a world-class operations management consulting firm, they bring #OperationalExcellence and #RiskManagement know-how that will benefit all facets of the #miningindustry. More info: ow.ly/Scul50HByJk #collaboration #mining





CIM | Canadian Institute of Mining, Metallurgy and Petroleum 32.456 followers

32,456 followers 2w • 🕠

We had a fabulous time at the Canadian Mining Games in Vancouver - and clearly, so did the students! Sending a big thank you to all the participants and organizers, and we can't wait to do it all again next year! #cmg2023 #futureofmining

Advancing Global Sustainability Practices

CIM is a proud supporter of the Global Action on Tailings Taskforce in their
efforts to translate the Society for Mining, Metallurgy & Exploration's
publication, Tailings Management Handbook – A Life-Cycle Approach into
languages other than English, particularly Spanish.

looking ahead

In the coming year, CIM will continue to strengthen its ability to support collaboration among organizations, sectors and communities; provide diverse and on-point personal and professional learning opportunities; and embrace meaningful change around the way that the mineral, metals and materials industry operates.





2023 marks a huge milestone for CIM - 125 years!

More importantly, this anniversary presents a fabulous opportunity to shine a spotlight on the incredible value that the CIM community provides to the minerals and metals industry.

Without the contributions that each of you make – through fundraisers, community involvement and by sharing your expertise – CIM would not have the proud history and the continued impact that it does.

In planning the 2023 CIM Convention, we wanted to bring to the forefront the work that you do to foster connections between people from all career stages and fields. CIM is, at its heart, a collection of individuals who contribute so much of themselves to the future success of our industry.

We can't wait to celebrate with you!

Focus on Governance

Bylaw review through 2023

Purpose: Although there have been some sporadic updates to CIM By-Law #1 and the CIM Governance Policy (most recently 2019), these have in large part been minor and the By-Law and Governance Policies have not been comprehensively reviewed for several years.

The CIM Governance Committee has determined that a thorough review of these policies – as well as other related documents – is required to ensure a strong governance foundation for conducting the affairs of the Institute and guiding its actions and decisions.

A Clear Vision. A New Look



Last year at CIMBC22, members of the CIM Leadership Council provided their opinions on CIM and the characteristics that represent its value to them. Thanks to these comments, we discovered some dissonance between CIM strategy and its graphic identity. We enlisted a creative agency to help us identify initiatives that can build interest into CIM's future visual communications.

As a result of research, workshops, and collaboration between CIM staff and the creative agency, we produced a full rebranding strategy to revitalize CIM's image and set a path for unifying our visual identity with cohesive messaging throughout all communication channels.

Engagement with CIM Societies

Throughout the second half of 2022, CIM began a series of sessions focused on meaningful dialogue with each of the 11 CIM Societies. The purpose is to further CIM's overall strategic goal of fostering a strong and connected OneCIM community and setting the stage for the future. The engagement sessions will continue throughout 2023 until all CIM Societies have been heard.

leadership



Christopher Marilley named Director, Engagement and Partnerships

We are thrilled to announce that Christopher Marilley has been named Director, Engagement and Partnerships.

After two successful years at the helm of CIM Events and Professional Development, Christopher will apply his knowledge and experience in his new role as Director, Engagement and Partnerships.

Christopher is a seasoned professional with over 25 years' experience in the hospitality and tourism sector. He is a proven leader who has led sales and convention services teams with global hotel chains. He has helmed the North American meeting and convention markets with Tourism Montreal.

A graduate of Mathematics at McGill University, Christopher is a bilingual Montrealer who has worked in Alberta, British Columbia and Quebec.

Introducing Carol Damiani, Director of Events

Carol Damiani has been in the business events industry for most of her professional career and has managed conferences ranging from a few hundred delegates to as many as 12,000. She started her career in the hotel industry and then moved to professional conference organizing. She has worked for not-for-profit national and international associations as well as for the Montréal convention centre. For the past 11 years, she promoted Montréal as a destination for

business events and managed two teams at Tourisme Montréal that were instrumental in developing and servicing the international convention

At CIM, she will work with the Events team on delivering successful events, bringing innovation and sustainable practices to the CIM programs and increasing the number of international conferences that CIM will host in the future.



The CIM Foundation celebrated its 50th Anniversary



This year of celebration focused on highlighting the Foundation's support of the Mineral Extraction and Processing Industries. The Foundation continues to:

- Provide scholarships and grants to undergraduate students (since 1998),
- Support CIM Student Chapters in Universities (since 2011),
- Support the Distinguished Lecturer Program (since 1972)
- Distribute educational material including mineral cards, mineral match panels (since 2011)
- Promote National Resource Canada's 31 critical minerals of Canada (new in 2022)!

In 2022, CIM received an important gift from Mr. and Mrs. Peter Green to support scholarships. David Mason produced a special book A Flea Examines the Elephant ... rules to make resource valuation easier, with proceeds for the soon-to-be launched Mining Professional Technical Development Scholarship to give mid-career professionals the opportunity to develop new skills.

The fundraising that the CIM Foundation did throughout 2022 was very successful. We raised a total of \$1,181,660 from all sources (Giving Campaign, Major Gifts and 14 events across Canada!). With COVID restrictions being lifted for the most part, the CIM Foundation was able to travel to events from coast to coast organizing silent auctions and raising funds for its educational programs. We thank everyone who participated by making donations and/or by placing bids on items.

An Exceptional Gift – the Alex and Gillian Davidson Family Endowment for Indigenous Students in Canada

The CIM Foundation's (CIMF)
Alex & Gillian Davidson Family
Endowment was established
with their exceptional gift of
\$1,030,000. The fund will
support students pursuing a
three-year technical program
or a four-year university
degree program in the Mineral
Extraction and Processing
Industries, as well as enhance
the Taking Flight grants, which
continue to be offered in the



fall. Both the spring and fall grants will be available to all Indigenous students across Canada in perpetuity.

CIM Board of Trustees May 2022 to May 2023

Tom Broddy, (President); Jacqueline Allison, Tethyan Resource Corp (Chair, Nominating); Joel Kapusta, Ph.D., BBA; Carlos da Costa, UBC and SFU (Chair, Finance); John Hoffert; Tracy Holmes, Jenike & Johanson (Chair, Scholarships); Jessie Liu-Ernsting, G Mining Ventures (Chair, 50th Anniversary Marketing); Zoltan Lukacs, Asset Management & Operational Readiness; Nathan Stubina, Sherritt Mining (Vice President and Chair of Fundraising and Governance); René Dufour, Founding Trustee and Director Emeritus.

we are cim



CIM is governed by a Council that meets quarterly. Members of Council are responsible for representing the well-being and sustainability of both their respective constituents as well as the CIM organization as a whole.

CIM Council includes:

President • President Elect • Incoming President Elect • Immediate Past President • Past President and Ex-officio • Audit and Risk Committee Chair • Two Directors at Large • District Vice-Presidents (Eastern, Central, Western) • Society Chairs • CIM CEO (ex officio) • CIM CFO (ex officio) • CIM Directors (ex officio)



The efforts and activities of the **CIM National** staff centre on delivering our strategic goals in support of the CIM community through events, trade shows, publications, social media, partnerships with other industry associations, government and groups, and through the services we provide our constituents.

Committees

CIM has a number of standing and ad hoc committees that play a vital advisory role to CIM Council. Through their leadership efforts, guidelines, publications and events, these committees not only impact CIM members but also the greater mining communities in Canada and internationally.



cim Societies are instrumental in helping professionals build their knowledge and expertise through conferences, publications, workshops, awards and scholarships. CIM National members can join more than one Society according to their interests.



Divided into Eastern,
Central, and Western
regions, **CIM's Districts**facilitate information
exchange and regional
activities among Branches.
Two District VPs per region
ensure smooth
communication between
Branches and Council.



CIM Student Chapters are linked to post-secondary institutions and give take students a chance to hone their organizational and networking skills. CIM and its constituents organize student-focused events, give out scholarships and donations and support the Canadian Mining Games and the Mentorship Program. Most CIM Branches have student members and offer student-focused programs, activities, events and scholarships.



CIM Branches, organized by Districts, are championed by two vice-presidents per District (a first and a second year). Branches raise industry awareness among the public atlarge and give back to their communities. They hold events that help strengthen local networks, improve technical skills and contribute to community growth.

List of 2021-2022 Council Members

Executive

President Pierre Julien, DRA Global

President-Elect Anne Marie Toutant, IAMGOLD

Incoming President-Elect Michael Cinnamond, B2GOLD Corp.

Immediate Past President Samantha Espley, Stantec Audit and Risk Chair – Eric Talbot,

PricewaterhouseCoopers

Directors at Large Garth Kirkham, Kirkham Geosystems; Johnna Muinonen, Dumont Nickel

District Vice-Presidents

Eastern District, Second Year Serge Perreault, Consultant Eastern District, First Year Stefanie Vo, Hatch Central District, Second Year Andrew Smith, Dumas Mining

Central District, First Year Curtis Clarke, Golder Associates Ltd

Western District, Second Year Cameron Stockman, CEC Mining Systems Corp

Western District, First Year Jason Belanger, Nutrien Ltd.

Society Chairs

Canadian Mineral Processors Society Stuart McTavish, SF McTavish Consulting Inc.

Environmental and Social Responsibility Society Karen Chovan, Consultant

Geological Society Dan Marshall, Simon Fraser University **Health and Safety Society** Glenn Lyle, MIRARCO

Maintenance, Engineering and Reliability Society

Dominique Privé, STI Maintenance

Management and Economics Society Jacqueline Allison, Tethyan Resource Corp.

Metallurgy and Materials Society Janice Zinck, Government of Nova Scotia

Mining Society of Nova Scotia Joe Hines, East Coast Metal Fabrication

Society for Rock Engineering Mike Yao, Vale

Surface Mining Society Ross Pritchard, Teck Resources Ltd.

Underground Mining Society George Darling, Sandstrom Gold Royalties

CIM Staff/Ex Officio

Chief Financial Officer Benoît Sawyer

Chief Executive Officer Angela Hamlyn

Client Relations Manager Marilou Reboulis

Director, Media and Marketing Ryan Bergen

Director, Member Engagement and Partnerships Christopher Marilley

Director, Events and Professional Developments

Christopher Marilley

List of 2022-2023 Council Members

Executive

President Anne Marie Toutant, IAMGOLD **President-Elect** Michael Cinnamond, B2GOLD Corp.

Incoming President-Elect Ian Pearce, MineSense Technologies Ltd., New Gold Inc., Metso Outotec, Northland Power Inc., NextSource Materials Inc., KoBold

Metals. Electra and Lilac Solutions Inc., K

Immediate Past President Pierre Julien, DRA Global Audit and Risk Chair Eric Talbot,

PricewaterhouseCoopers

Directors at Large Garth Kirkham, Kirkham Geosystems; Johnna Muinonen, Dumont Nickel

District Vice-Presidents

Eastern District, Second Year Serge Perreault, Consultant Eastern District, First Year Stefanie Vo, Hatch Central District, Second Year Curtis Clarke, Golder Associates Ltd

Central District, First Year Betty Lin, Hatch Western District, Second Year Jason Belanger, Nutrien Ltd.

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Surface Mining Society cim.org/subsites/societies/

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Chair Brad Strueby, Teck Resources Past Chair Zoli Lukacs, Asset Management & Operational Readiness Past Chair Ross Pritchard, Teck Resources Director Allan Boddy, NovaTech Mining; Past Chair & Director Tom Broddy, CIM Foundation Directors Mike Petrina, Lomiko Metals; Tim Skinner, ISO Treasurer Bruce Bernard, Century Services

Underground Mining Society

cim.org/subsites/societies/ underground-mining-societyums

Chair George Darling, Sandstorm
Gold Ltd Vice Chair Ali Madiseh,
University of British Columbia Past
Chair Gary Poxleitner, SRK
Consulting (Canada) Inc Treasurer
Lorelei Ratushniak, EOD Consulting
Secretary Dylan Shacker, Nutrien
Directors Donna Beneteau,
University of Saskatchewan; Peter
Cain; Ferri Hassani, McGill
University; Vanessa Poxleitner, SRK
Consulting (Canada) Inc.; Robrecht
Schmitz, Sibelco; Fran Yungwirth

financials

Canadian Institute of Mining, Metallurgy and Petroleum - Head Office Statement of Operations

Year ended December 31, 2022

	Notes	2022	2021
		\$	\$
Revenue			
Conferences and trade shows	11	4,594,281	1,155,305
Patron sponsorship	12	134,333	1,610,667
Advertising		851,445	671,825
Membership dues		711,750	696,635
Subscriptions		20,918	41,284
Investment income		35,950	69,716
Special contributions		357,485	368,091
Foreign exchange gain		41,697	6702
Canada Emergency wage Subsidy		-	453,324
		6,747,859	5,073,549
Expenses			
Conferences and trade shows	11	1,941,255	739,254
Advertising		327,493	292,528
Salaries and fringe benefits		2,662,731	2,243,392
Rent and taxes		154,191	183,954
Insurance		24,454	21,116
Lecturers		45,539	21,250
Mailing and distribution		8,409	8,068
Business meetings		30,296	-
Professional fees		267,589	323,183
Promotion		191,588	124,230
General and office		51,016	37,177
Printing and production		160,760	139,933
Prizes and awards		49,685	48,222
Telecommunications		225,936	216,799
Travel		94,300	14,581
Credit card and bank charges		45,635	41,796
Investment income distributed to societies and branches of the Organization		4,901	35,148
Amortization of property and equipment		51,708	39,892
Amortization of intangible assets		25,072	31,530
		6,362,558	4,582,053
Excess of revenue over expenses		385,301	491,496

The accompanying notes are an integral part of the financial statements.

Canadian Institute of Mining, Metallurgy and Petroleum - Head Office Statement of Operations (continued)

Year ended December 31, 2022

	Notes	2022 \$	2021 \$
Assets		,	Ψ
Current assets			
Cash		2,534,180	3,355,181
Short-term investments bearing interest at 0.35% to 2.40%, maturing until	June 2023	127,079	127,079
Interest receivable		48,508	7,568
Accounts receivable	3	286,376	119,821
Prepaid expenses and sundry assets		-	314,854
		2,996,143	3,924,503
Investments	4	5,454,036	3,871,639
Prepaid expenses and sundry assets		178,122	63,732
Property and equipment	5	228,038	92,239
Intangible assets	6	2,729	27,801
		8,859,068	7,979,914
Liabilities			
Current liabilities			
Accounts payable and accrued liabilities	7	1,817,159	1,461,162
Membership dues received in advance		374,660	318,829
Subscriptions received in advance		11,287	3,782
Deferred revenue	8	1,923,923	1,934,267
Payable to societies and branches of the Organization	9	4,171,294	4,087,100
		8,298,993	7,805,140
Commitments	13		
Net assets			
Unrestricted net assets		560,075	174,774
		8,859,068	7,979,914

The accompnaying notes are an integral part of the financial statements.

Approved on behalf of the Council

a storied history and a revitalized future



Michael Cinnamond
B2Gold, Incoming CIM President
2023-2024

As I look ahead to my term as CIM President, I am excited about our ongoing commitment to innovation, growth and transformation in the mining, metallurgy and petroleum industries we serve. But it's also a banner year for CIM, so I wanted to start with a look back at how far CIM has come.

In 2023, CIM is celebrating its 125th anniversary, a very significant milestone in our storied history.

Formed in 1898 as the Canadian Mining Institute, CIM was founded when global demand for metals and minerals was starting to increase significantly. Our first Branch was the Toronto Branch, established in 1906 and in recognition of the rapid rise of the combustion engine and the minerals that drive it, we changed our name to the Canadian Institute of Mining and Metallurgy in 1920. In the 1940s, CIM started to form the technical divisions it is revered for today to cater to members with specific interests.

Since its inception, CIM has continued to serve its members, sharing knowledge and expertise and raising awareness of industry issues. It has helped its members weather many storms, including the Great Depression, two World Wars and the rapid growth of the mining industry both in Canada and around the world.

In 1998, and right around the same time I first got involved with the mining industry, CIM celebrated its centennial. Shortly afterwards in 2000, CIM developed the definitions that are referenced in National Instrument 43-101, a landmark Definition Standard for mineral resources and reserves, which played a major role in restoring public confidence in our industry following the Bre-X scandal.

CIM continues to focus on sharing knowledge through many media, including its in-person and online events, its magazine and journal of peer-reviewed articles and through work with other organizations such as our partnership with the Mining Industry Human Resource Council on the We Need Mining. Mining Needs You. Career Ambassador Program.

More recently, the COVID pandemic impacted CIM, including the cancellation of our annual conference in May 2020. The pandemic was difficult for us all, but CIM embraced its challenges and used it as an opportunity to update its strategy and how it can deliver the best experience to its members. As it enters its 125th year, CIM is not only a grand old ambassador for the promotion of the Canadian mining industry and its best practices, but it is also making the necessary investments in people and technologies to ensure its a revitalized and modern entity.

Over the past couple of years, we have listened carefully to the needs of individual and corporate members, as well as identified what we believe are the key issues facing the mining industry and how CIM can help. Our strategic goals for the coming year are focused on creating, co-creating, curating and conveying industry knowledge, as well as personal and professional development opportunities for our members. We have looked internally to see what technical and human resources are needed to deliver on those goals. We are also committed to uniting and engaging the expert CIM community, expanding awareness of the essential contribution mining makes to society, and promoting sustainable and responsible resource development practices.

I am honored to serve during this exciting time in our organization's history, and I look forward to working with our members, branches, societies and committees to achieve our strategic goals and drive progress and innovation. That includes getting out there in person to meet with you and listen to your input directly, to ensure that CIM remains a vital and relevant organization that provides value to all of our stakeholders. Together, we will revitalize our industry and our organization, and I am excited about the possibilities and opportunities that lie ahead.

I would like to express my sincere thanks to CIM President Anne Marie Toutant and the Past Presidents before her, the full CIM Council, our numerous Society, Branch and Committee executives, and all of our incredible staff, volunteers and members. I am grateful for the strong foundation that they have built, and I look forward to continuing their important work in the coming year.

Thank you to all our Corporate Members

48e Nord International ABC Dust Technologies Corp

Aecon Agnico Eagle

AlL Mining

Alamos Gold Inc. Anaconda Mining

Analyze and Improve

Ausenco B2Gold Baymag

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Beumer Group

BFL Canada Risk and Insurance Services Inc.

BHP Canada Inc. Bit Service Company BKT Tires Canada Inc.

Bradken

Brandt Tractor Ltd. Brault Maxtech Inc.

Bridon-Bekaert The Ropes

Group

Buhler Canada Inc. C-FER Technologies Calibre Mining Corp.

Cameco

Canada Tank Solutions Inc.

Canary Systems

Cementation Canada Inc.

CEMI - Centre for Excellence in Mining Innovation

Centerra Gold

City of Temiskaming Shores

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Graham Group Ltd.

Graymont Groupe MISA

Hardlink Consulting Co.

Hatch Ltd.

Haver & Boecker Canada Hecla Mining Company

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Highvec

HLS Hard-Line Solutions Inc. HudBay Minerals Inc.

Hudson Heartland Ltd. HydroTech Mining

IBK Capital Corporation Impala Canada Ltd.

Imperial - Esso

Integrity Mining & Industrial Intersac. International Suppliers & Contractors

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ISCO Canada Inc.

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Kinross Gold Corporation Kirkland Lake Gold Ltd.

KJLC Corp

Klohn Crippen Berger Ltd. Komatsu Mining Corp

Kore Geosystems

KPI Digital **KPI** Digital

Kubes Steel Inc.

L&H Industrial Canada Lafarge Canada Inc.

Laurel Steel, Division of Harris

Steel

Levert Personnel Resources

Limpact International Ltd.

Lundin Mining

MacLean Engineering Maestro Digital Mine

Mantoria Inc.

Master Builders Solutions

Canada Inc

McCue Engineering Contractors

McElhanney Ltd

McLanahan Corporation

Mécanicad Meglab

Metso Outotec

MI Petro Construction & Supply

Mincon

Mine Cable Services

Corporation

Mine Site Technologies

(Canada) Inc. Mine Supply

Minerai de Fer Québec Mineral Technologies

MineSense Technologies Ltd.

Minova Minrail Inc.

MMD Mineral Sizing

NETZSCH Canada Inc. Nilex Inc. Nord-Lock

North Fringe Industrial Technologies Inc.

Nutrien

PACE.global PacificOra Industrial Systems

Pan American Silver

Phoenix Extreme Convevor

Belt Solutions Praetorian Construction

Management Pretium Resources Inc.

Primero Process IQ Inc Procon Progesys Inc. Proudfoot PROVIX Inc.

Razor-Labs

Redline Communications

Redpath Canada Resolve Mining Solutions

Ressources Québec Rio Tinto Iron and Titanium

Ritchie Brothers

Rock-Tech RockEng Inc.

Rockhound Limited

Rosta Inc. RPM Canada

Rulmeca Canada Limited

SabinaGold Silver

Sandstorm Gold Royalties

Science North Sedgman Sepor Inc.

Sherritt International

Corporation

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Sigfusson Northern Ltd.

Silver SIMSA Skeena

SM Cyclo of Canada, Ltd.

SMS Equipment SNF Canada

Sofvie

Soleno Textile SRK Consulting (Canada)

Standard Machine - Power Systems by Timken

Stantec

Suncast Polytech Inc.

Syncrude

Taseko Mines Limited Teck Resources Limited Tega Industries Canada Tema Isenmann, Inc.

The Mosaic Company Thyssen Mining Construction

of Canada Ltd

Torex Gold Resources Inc.

Toyo Pumps

TR Raponi Consulting Ltd. Ultra Seat Corporation

Vatne Concrete Systems Ltd

VDG - Van der Graaf VEGA Instruments Canada Ltd

Veolia Water Technologies Canada Inc.

Victaulic Company of Canada

Ltd.

Voghel Inc.

Waterton Global Resources

WEIR Motion Metrics

Wood

Xylem Water Solutions