

### **ABOUT IMII**

The International Minerals Innovation Institute (IMII) is the trusted hub for expertise and innovation in Saskatchewan's minerals industry, driving transformative change, inspiring actionable solutions, and building a sustainable and globally respected minerals sector in the province. As a member-based organization governed by industry, post-secondary education, and government, we unite to accelerate technological innovation, develop a representative workforce, and promote thought leadership. Together, we drive progress and shape the future of the minerals sector.



### Mission

IMII is a member-based organization advancing the collective success of the minerals industry in Saskatchewan. Governed by industry, post-secondary education, and governmental entities, we collaborate to accelerate innovation in technology, workforce development, and thought leadership.



### Vision

IMII is a known and trusted innovation hub pivotal in the development of a sustainable, globally respected, and competitive minerals industry in Saskatchewan. We are a comprehensive network of industry members and partners.

## WHAT HAVE WE ACCOMPLISHED

## Invested \$6.3 million in 40 RD&D projects exceeding \$12.6 million in total value

- Exploring robotics demonstration
- Researching stress monitoring in potash
- Demonstrating new technologies for safety
- Alternative energy systems challenge
- Research in corrosion and hydrogeology

## Invested \$8.2 million in 31 E&T projects exceeding \$13.8 million in total value

- Establishing mining engineering options at the University of Saskatchewan
- Digital Transformation in Potash for Indigenous People
- iMpowered scholarship & Mining Futures Award

#### **DEMOday & Innovation Award IDEATE Workforce Development** · Created in 2018 for supply chain IDEATE is an opportunity for IMII's Engaging the membership to companies to present their minerals company, post-secondary develop new projects for innovations directly to and research institutions members Saskatchewan's major mining to engage together to learn about · Pathways for Youth companies and discuss problem areas identified **Engagement Outside of School** by the minerals industry which they · 100 applications received for believe are amenable to applied · Pathways for High Need 2018 - 2024 research with the potential to lead Occupations to the development of innovative · 41 pitches on innovative solutions solutions. to-date



## **MEMBERSHIP IN IMII**

### Membership in IMII enables a company to:

- Pool resources with others to foster innovative new technologies and human resources, and
- Drive the kind of change that individual companies struggle to achieve on their own, and
- Connect with all sectors devoted to developing innovations that matter to the minerals industry in Saskatchewan
- Presents the opportunity to influence the requirements development, technology adoption and future direction of Saskatchewan's minerals industry innovation ecosystem by joining with leaders in supply chain, academia and government agencies in IMII activities and projects

# **Solutions Provider - Category A – revenues greater than** \$100 million per year

### \$25,000 in sponsorship and \$25,000 in project contributions

- Participate in a world class collaboration environment with their peers and others in the innovation ecosystem
- Enhanced networking and engagement opportunities with IMII minerals company members
- Opportunity to engage with industry and get direct feedback and a deep understanding of industry needs
- Obtain advance information on priority areas in Workforce Development and RD&D for the minerals industry
- Participate in working groups to help develop a topic, working with industry and researchers
- Propose the development of new IMII projects
- Participate in proposed or existing IMII projects minimum \$25,000 cash/in-kind project contributions
- Gain access to HQPs through projects
- Share/reduce project costs and risks by leveraging IMII funds and funds other members may access (e.g., federal grants)
- Influence strategic direction of IMII through board representation one representative elected from the Solutions Providers group
- Build awareness of your organization with students interested in pursuing careers in the mining industry and within the mining research community