

# Exploring/Developing Innovations Preliminary Project Proposal

**Title of Proposal:**

**Date of Submission:**

**Primary Contact:**

**Contact Information:**

**Phone:**

**E-mail:**

**How does the Concept Relate to IMII Areas of Focus (select all that apply):**

Exploration	Development	Extraction / Production
Closure / Reclamation	Workplace Health & Safety	Environmental Performance
Sustainability	Efficiency / Optimization	Big Data/Digital Mining

**Types of Funding Applied For:**

Exploring Innovations - exploring potentially transformative/transformational innovations to meet the needs of next generation and/or future mines and mills through an initial short-term engagement (Levels 0-2)

Developing Innovations - supporting applied research to develop emerging technologies or applications, or to validate "new to mining" technologies or processes, to meet the needs of next generation mines and mills (Levels 3-6)

**Preliminary Funding Requirements:**

Estimated total project budget:

Initial funding requested:

In-Kind Contributions Required from Industry:      Yes                      No

If yes, please identify:

Potential for Funding Agency Participation:      Yes                      No

If yes, please identify:

Estimated Start Date:

Estimated End Date:

**Project Idea/Concept:**

Please briefly describe the proposed project/innovation (about 300 words). Identify where possible the:

- Current context/situation;
- Proposed way of addressing the problem(s);
- Merit of the proposal;
- Impact/outcome that could be achieved;
- Main beneficiaries;
- Intent/objectives; and
- Path to commercialization/use by industry.

**Proponent Information:**

Briefly describe you or your team's capabilities (resources and personnel available) and related experience.