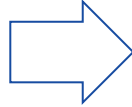


Portfolio:
Environment

Project:
Mining Industry Knowledge Hub

Technology platform addressed:

Proprietary, closed databases



Open source, open data platforms

Project Description

- Create open data hub for the mining sector
- Collect, preserve, and share environmental data among stakeholders
- Embed open-source, cloud-based data platforms across the sector
- Improve transparency across the sector

Business Case

- Preserve environmental data over time
- Streamline access / availability of data
- Enable sharing of information among companies and stakeholders
- Enhance environmental baselines for impact assessments
- Reduce duplication of sampling effort
- Enable improved cumulative effects monitoring
- Enable advanced analytics capabilities
- Improve transparency and social license across the sector

Project Partners

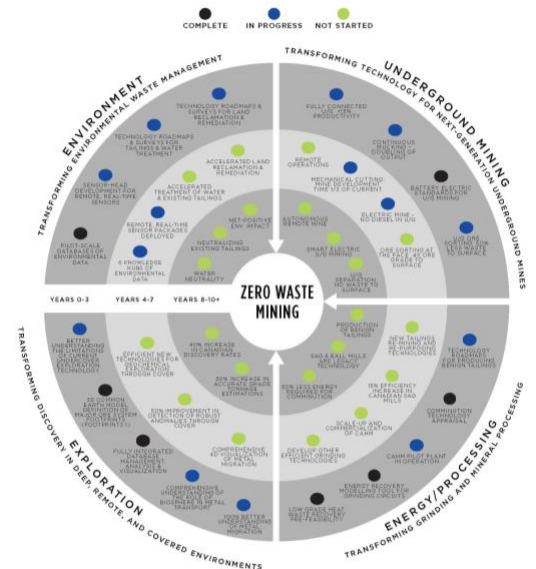
- CMIC (project lead)
- Geoscience BC (technology & funding partner)
- Foundry Spatial (pilot technology provider and project development support)

Next Steps

- Secure funding for operational launch
- Roll-out platform across Canada
- Incorporate additional life-of-mine data

To see how this fits with the CMIC roadmaps [click here+](#)

For further information contact: mflynn@cmic-ccim.org



Project Timeline

