

Mining Engineering Services

Planning the mines of the future...

We understand that capital funding is what drives this industry and miners of all sizes – juniors to established players – need proven capable, qualified engineering companies to help them tell their story and build their projects by working together objectively, quickly, and effectively. We start with an open mind, build on your data, and then do what's right for you.

We are not like the others.

We build appropriate high technology early into our mine designs not only to create better projects, but to enhance financial returns.

We are the face of change.

We don't just accept the status quo of designing and building mines based on historic technology. We like to challenge that thinking and produce innovative mine designs using the latest concepts and technology that is best for the project.

We know mining.

Our expert team has deep mining roots and is leading the charge towards mining 4.0. Our vocabulary includes agile, lean, scrum and adaptive.

We take a whole mine view.

From identifying & qualifying mineral sources, to designing & building mining projects, to operations methodology, and finally to closure and reclamation plans. We can do it all. Mining is a team sport and we are on your team. We care about your project and take huge pride in what we deliver to you.

We provide a comprehensive view that you can trust and build your operation and future on. This approach considers environmental, human resources, safety, indigenous relations, and license to operate at every stage of planning to maximize the mining project's social value.

Standard Qualifications

- State-of-the-art mining methods & design
- Designs built on automation, high-capacity communication networks, & real time knowledge
- Ore body characterization for optimizing value
- Optimize recoveries from mine through mill. Generate higher value concentrates
- Mine design electrification from BEVs to electric trolley options. This is the future of mining
- Continuous processes by minimizing re-handling and transfer points
- Control centers with remote operational abilities
- Optimized operations and maintenance methodology to match the move to mining 4.0
- Risk & Hazard Analysis & Due Diligence Work
- Scoping, Prefeasibility, & Feasibility Studies
- Equipment Specifications & Selection Criteria
- Commissioning
- Project Management



BESTECH

Discuss. Design. Deliver.

☎ 1.877.675.7720

✉ bestech@bestech.com

bestech.com