

From mining projects' stages to construction, operation & closure.

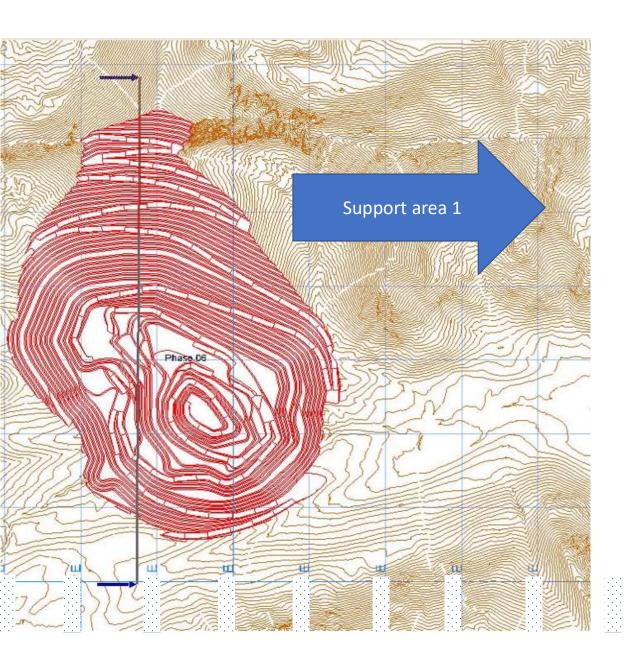
San Juan - Argentina

Perú · Mine Sigth **Aplicación** JUJUY Mina Pirquitas · Cauchari -Olaroz SAN JUAN SALTA Veladero Sal de Casposo Vida Gualcamayo CATAMARCA Minera Alumbrera NEUQUEN Agua Rica Rincón de los Sauces SANTA CRUZ SANTA CRUZ TRITON Cerro Patagonia Gold Vanguardia Cerro Negro

México

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Strategic Analysis. Corporate support

- Site landing.
- Authority and Regulatory Context.
- TOFS (Trade off studies).
- Key project component.
 - Mine
 - TSF
- Sinergy & opportunities.
- Risk analysis
- Impact on LOM.





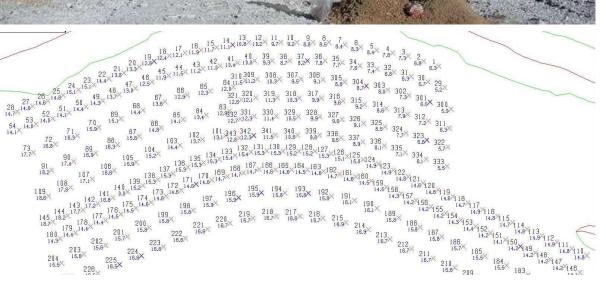
• Project execution / Mine construction

- Scheduling
- Follow ups
- Resources planning
- KPI
- TOFS (Trade off studies)
- Reports
- Cost
 - CAPEX; OPEX; Sust CAPEX

Construction /mining Contractors

- RFQ (request for quotation)
- QE (Quotes evaluation)
- TOFS (Trade off studies)
- Contractor KPI & Supervision.







- Tactical / operational analysis and Site Tasks support.
 - Project priorities
 - Operational Readiness plans
 - Start UP schedule.
 - KPI development.
 - Construction and mining Safety system implementation
 - Corporate cultural set up.



Mining planning.

- Strategic Mining planning
- Long term mining planning.
 - Mine optimization.
 - R&R care
 - Cost models
 - Geotech & Water management.
 - · Mining closure.
- TTSS Organization

Mining infrastructure .

- TSF
- Waste Dumps
- Stocks Piles
- Access & routs
- Maintenance infrastructure

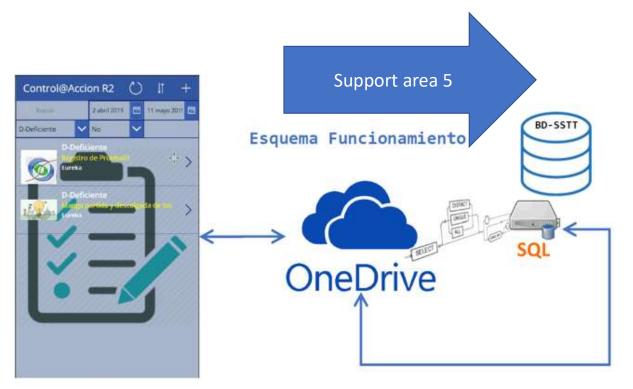
Mining Ops.

- Operational Readiness plan.
- Mine operation organization
- Cost models.

Mining Maintenance.

- Maintenance organization.
- Mining equipment assessment.
- · Cost models.







Mining /Construction Safety

"The people's empowerment and leadership are the Keys".

- Corporate S&H systems implementation.
- Operational staff & training.
- Mining Safety management System

Control-Action® is a proactive safety management system that allows the identification of substandard situations, behaviors or infrastructure before they generate an incident.

Developed for APPS applications and online data of the performance of the operation. management, it allows online control

Successfully Used in more than 5 mining ops and projects.





Mining Closure

"The mining closure from the early beginning design and planning stages"

- Mining infrastructure closure`s activities and Criteria: OP & UG
- Facilities, Waste dumps, TSF, Water management plan, etc.
- Environment Study Addenda.
- CAPEX-SUST CAPEX-OPEX

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