



link miners

A WORLD OF SOLUTIONS FOR THE MINING INDUSTRY

MINING IS AN INDUSTRY IN CONSTANT NEED OF:

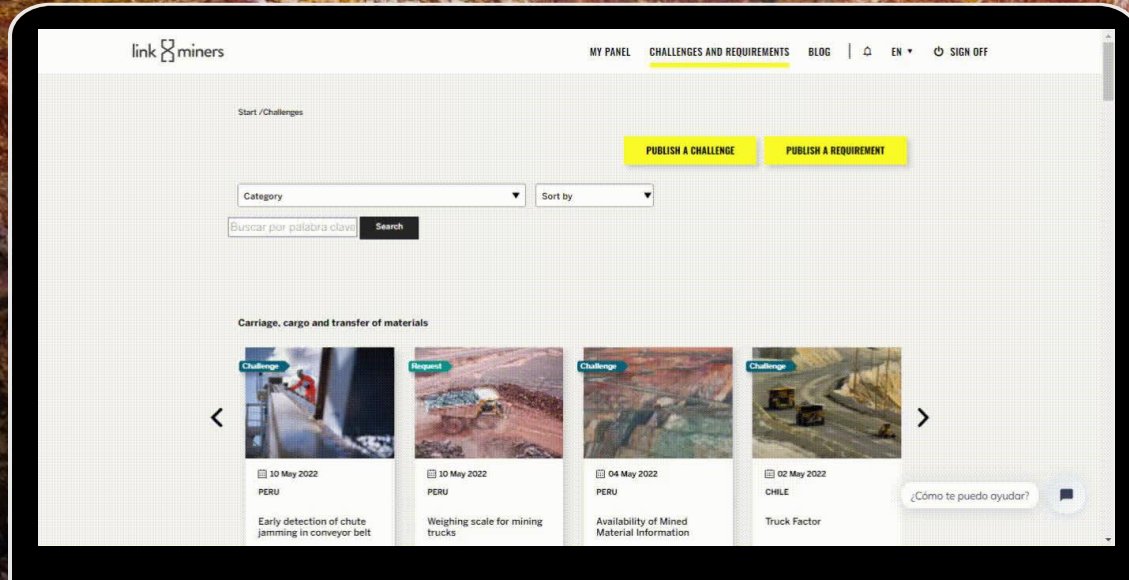
- Reducing costs due to a lack of control over metal prices.
- Being more sustainable by adopting cleaner technologies and energy sources.
- Strengthening health and safety conditions to prevent accidents and fatalities.
- Becoming more digital to leverage the competitive advantages of smart mining.



MINING PROFESSIONALS OFTEN LACK THE TIME TO IDENTIFY SOLUTIONS.

SOLUTION SUPPLIERS MAY LACK ACCESS OR KNOWLEDGE ABOUT THE SPECIFIC OPERATIONAL NEEDS IN MINES.

THE SOLUTION



LINKMINERS IS A SOURCE OF KNOWLEDGE

THE FIRST DIGITAL CONSULTANT PROVIDING INFORMATION TO ADDRESS THE NEEDS AND CHALLENGES OF THE MINING INDUSTRY



REAL-TIME INFORMATION

Immediately access over 400 operational needs from Latin American mines, discover the problems and opportunities to impact the mining business



GLOBAL AND UNLIMITED ACCESS

Explore over 2,500 solutions from suppliers in more than 30 countries, with diverse approaches to address all types of operational needs



IMPACT ON THE BUSINESS

Learn how other mines in Latin America are transforming their operations to make them smarter, more efficient, safer, and more sustainable.

30% of the solutions received arrive within the first 48 hours

01 COMMUNITY OF SOLUTION SUPPLIERS

After the mining company posts the requirement, over 3000 registered suppliers receive an email alerting about the request.

02 STRATEGIC GLOBAL PARTNERSHIPS

We share these needs with institutions that drive supplier ecosystems in key countries leading the global mining industry.

03 LINKMINERS' SOCIAL MEDIA NETWORKS

We leverage our various digital channels to share the requirement on the platform.

04 EXPERT SCOUTING TEAM

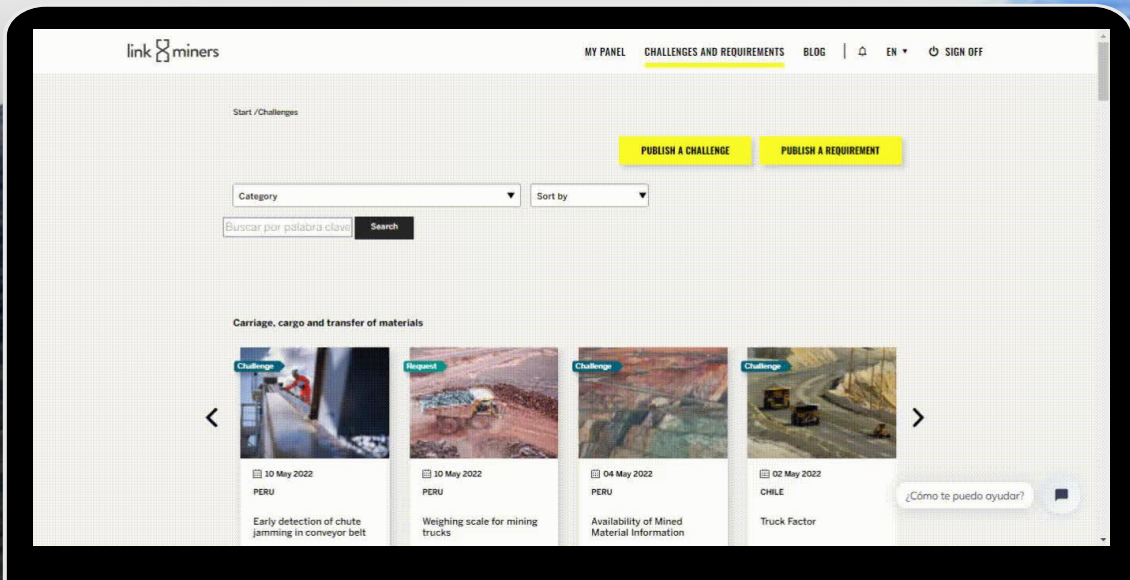
Our team scouts solutions every day by using internal databases, seeking referred suppliers, and using both search engines and external sources.

+3000 SOLUTION SUPPLIERS

+30 COUNTRIES REPRESENTED IN OUR PLATFORM



+10K FOLLOWERS IN A MINING NETWORK



**EXPOSURE
FOR SOLUTIONS**

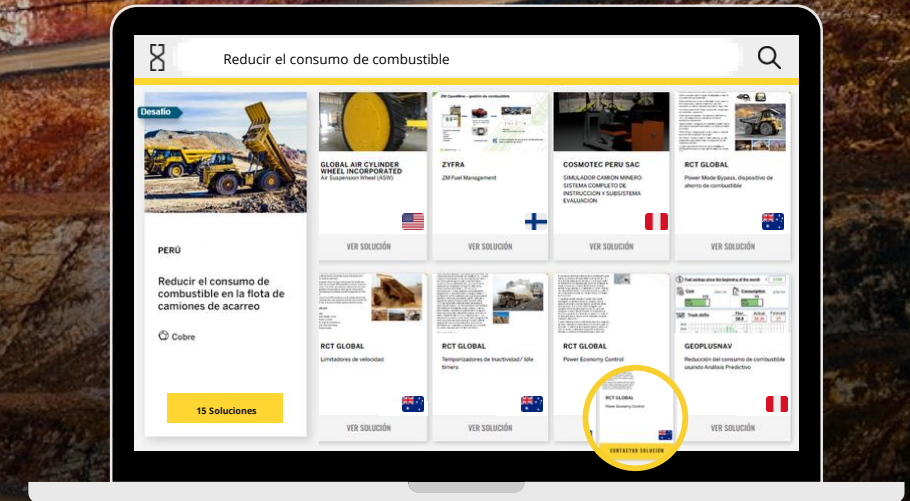
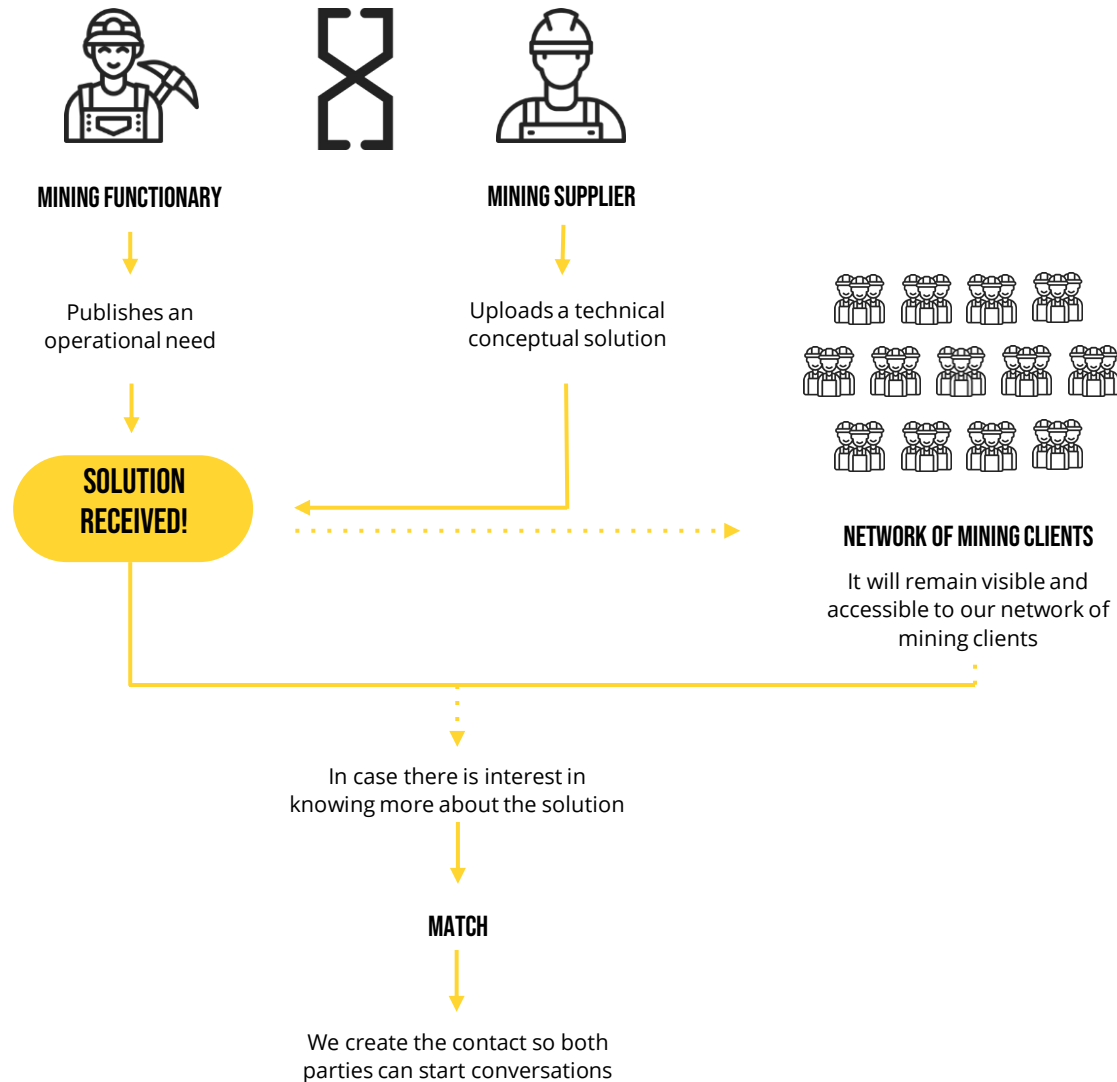


**BUSINESS
OPPORTUNITIES**



**EASY, FAST, AND
EFFICIENT**

UPLOAD, FREELY AND AT NO COST, ALL
SOLUTIONS THAT CAN SOLVE THE OPERATIONAL NEEDS



More than 400 opportunities
to present your solutions to
mining functionaries, freely
and at no cost

+3,000

SEARCHES CONDUCTED THROUGH THE PLATFORM

+ 60 MINING COMPANIES

+ 400 ADDRESSED OPERATIONAL NEEDS

+2,500 SOLUTIONS RECEIVED

25% GENERATED INTEREST



14%
SMALL SCALE

37%
MEDIUM SCALE

49%
BIG SCALE



80%

EFFICIENT
MINE



58%

SMART
MINE



29%

SAFE
MINE



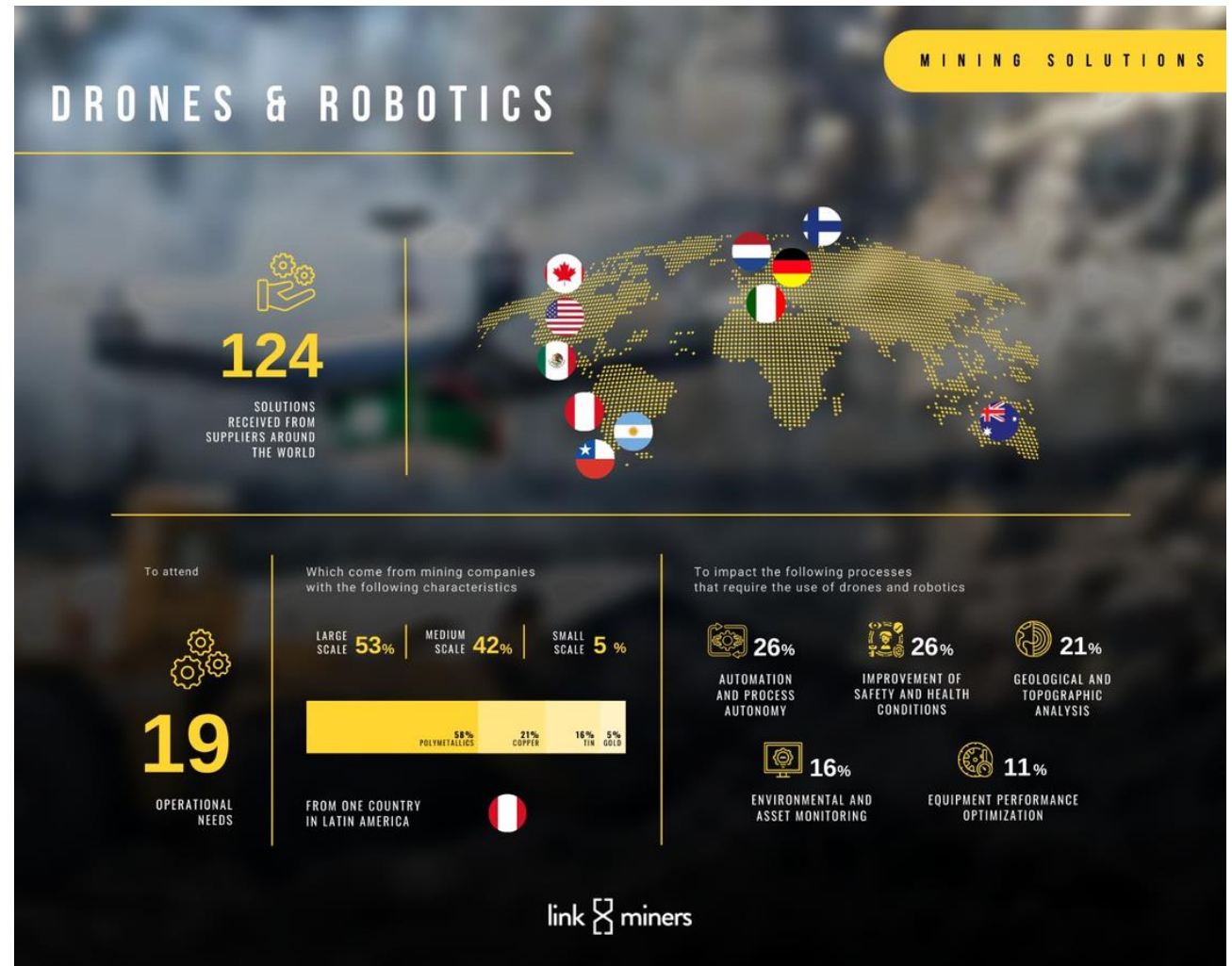
18%

SUSTAINABLE
MINE

DRONES AND ROBOTICS

5 categories of recurring problems were identified, based on 19 operational needs presented by mining companies with operations in Peru, relating to using drones and robots in mining operations.

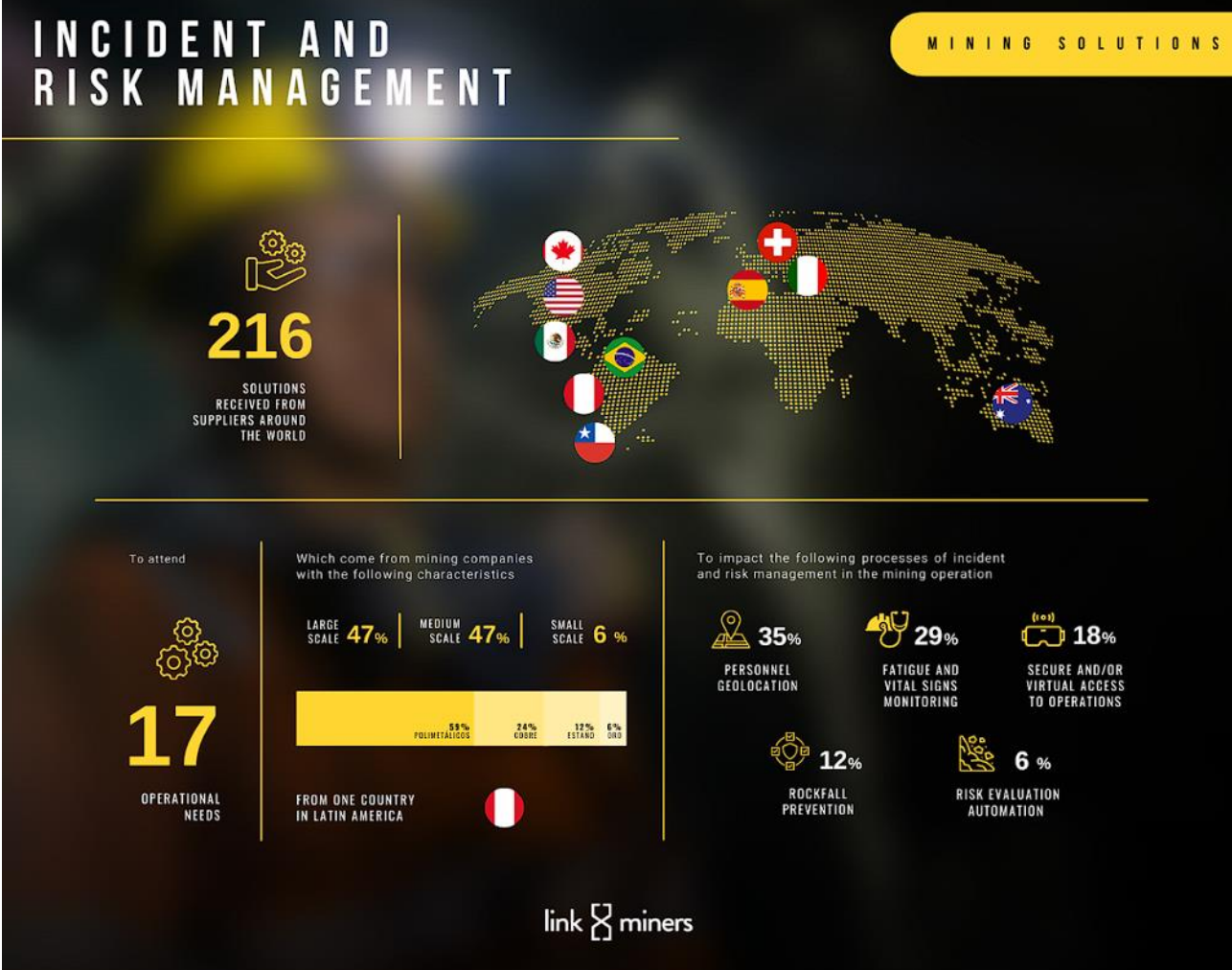
Automation and Process autonomy
Improved Health and Safety Conditions
Geological and Topographical Analysis
Environmental and Asset Monitoring
Equipment Performance Optimization



PERSONNEL RISK MANAGEMENT

5 categories of recurring problems were identified, based on 17 operational needs presented by mining companies with operations in Peru, revolving around managing risk and incidents of personnel in the mining operation.

- Personnel Geolocation
- Fatigue and Vital Signs Monitoring
- Secure and/or Virtual Access to Operations
- Rockfall Prevention
- Risk Evaluation Automation



CRUSHING PROCESS

6 categories of recurring problems were identified, based on 27 operational needs presented by mining companies with operations in Peru, in relation to the ore-crushing process

Digitalization of the Crushing Process
Leaks and Dust Elimination
Clogging Prevention and Unscrushable Presence
Repower and Automation
Monitoring Online Components
Maintenance Improvements



MINING SHOVELS

6 categories of recurring problems were identified, based on 14 operational needs presented by mining companies with operations in Peru and Chile, relating to processes using loading shovels.

Uncrushable Detection
Fallen GETS Prevention
Autonomous Operation of Loading Shovel
Mineral Selectivity
Oil Management
Process Simulation



MINE TAILINGS

5 categories of recurring problems were identified, based on 12 operational needs presented by mining companies with operations in Peru, Chile and Ecuador, related to mine tailings.

Pipelines and Tailing Transport
Water Resources
Mineral Recovery
Treatment and Processing
Construction and Tailings Dam



CONVEYOR BELTS

4 categories of recurring problems were identified, based on 18 operational needs presented by mining companies with operations in Peru and Ecuador related to the management of conveyor belts.

Online Monitoring for Failure Prevention
Repair of Damages to the Belts
Prevention of Cuts and Uncrushables
Reduction of Maintenance Downtime



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