
CONDOR INDUSTRIES

Revolutionary Technology in Exploration Geology

Frequency-based remote sensing that finds mineral and hydrocarbon deposits without years of fieldwork.

INVESTOR PITCH DECK

ABOUT US

25 years of research, distilled into a platform

Condor EPC Engineering Construction Domestic and Foreign Trade Ltd. Co. was established in 2022, specializing in metallic mineral processing — including ultra-fine grinding technologies for highly refractory ores.

Our core innovation: a remote sensing technology that detects mineral and hydrocarbon deposits through frequency analysis — frequency- and resonance-based, not visual-based — eliminating the need for long field surveys by large geology teams.

25

YEARS OF DEVELOPMENT

2022

COMPANY FOUNDED

Ultra-fine grinding for refractory ores

THE PROBLEM

Exploration is slow, expensive, and often blind



Years in the field

Discovering mineral or hydrocarbon deposits traditionally requires years of work across vast regions by large teams of geologists.



Blind without surface clues

When no surface indicators are present, finding valuable underground resources becomes nearly impossible with conventional methods.



THE SOLUTION

See through the ground with frequency, not footsteps

Initial exploration today relies on manual fieldwork or visual-based remote sensing — both slow and capital-intensive. **Our proprietary technology identifies mineral and hydrocarbon deposits by analyzing their emitted frequencies**, even when hidden deep underground with no surface anomalies.

TRADITIONAL METHODS

- Field teams trekking thousands of miles
- Aircraft imagery to spot surface anomalies
- Multi-year timelines, uncertain results

CONDOR TECHNOLOGY

- Frequency & resonance-based detection
- Works with zero surface anomalies
- Days to weeks, not years

COMPETITIVE ADVANTAGE

A category of one

Our technology is completely unique in the market. Conventional methods still rely on field teams trekking thousands of miles to collect rock samples, or aircraft imagery to identify surface anomalies — processes that are long, costly, and yield uncertain results.

1

No surface signal needed

Detects deposits with zero visible anomalies at the surface — a blind spot for every visual-based method.

2

Speed

Compresses exploration timelines from years to days or weeks.

3

25-year foundation

Built on a quarter-century of frequency and resonance research, not a recent prototype.

MARKET OPPORTUNITY

A \$65B market, ripe for disruption

\$50M+

Typical cost of a traditional resource exploration project — historically funded mainly by governments.

\$65B

Annual global expenditure on exploration geology (total addressable market).

5%

Target market share we aim to capture within the first 3 years.

Efficiency & timing: our solution compresses multi-decade exploration cycles into days or weeks — coinciding with historic highs in global mineral and hydrocarbon prices.

THE TEAM

The inventor and the operator



Vedat Taşkelek
CTO

Inventor who pioneered and refined the core detection technology over a 25-year period.



Nedim Işık
CEO

Leads global marketing, business development, and commercialization strategy.