

Like An Expert In Your Pocket

A cognitive AI system that produces explainable exploration targets by mimicking the traditional process of geological data evaluation.

TARGET is part of Minvera's TERRA Mining AI Suite.

WE PROVIDE



OVERCOME LIMITED RESOURCES AND INDUSTRY EXPERTISE

Exploration target generation is a time and labour intensive, expensive task that is limited by deposit type and professional and local expertise.



HUNDREDS OF DEPOSIT- SPECIFIC TARGETS

Interactive prospectivity maps provide the user with contextual information, ranked targets, explanations, and advice on why a target was picked and what data to collect next.





EXPERT-BASED SEMANTIC REASONING

Input data is semantically aligned with geologic rules and compared to dozens of expert-based mineral deposit models by TERRA's cognitive Al system.

WHY US

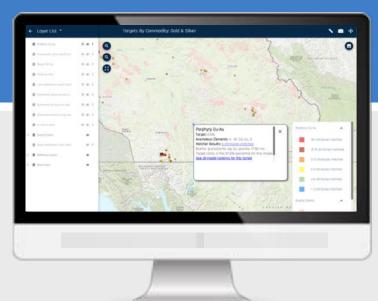


TARGET IS 92x FASTER THAN THE TRADITIONAL EXPLORATION PROCESS

TARGET provides the user with target maps displaying how a user's data fits 92 different deposit types. The system gives advice on what deposit characteristics a field geologist should look for, allowing a quick rate and rank of exploration targets to ensure exploration dollars are optimally spent.



TARGET is an interactive web-based map application that leverages AI to identify optimal mineral exploration targets





SOLACE

Data preparation service offered by Minerva that standardizes disconnected data by keeping vocabularies logically

consistent across domains using ACE, our industry-standard software package.

More about ACE: www.ace.minervaintelligence.com



REASONER

Semantic Reasoning software

More about our REASONER: yukonmineraltargets.com/the-matcher

WHO WE ARE

MINERVA INTELLIGENCE INC

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