



AZtechMine™

PREDICTIVE MODELLING THAT WORKS FOR MINERAL EXPLORATION

A UNIQUE APPROACH TO DATA MASTERY

The AZtechMine™ expert system is a pioneer data processing and analytics methodology that uses large geoscientific databases. It can be tuned precisely to model the footprint of undiscovered mineral deposits.

Big Data techniques are leveraged on geoscientific databases to obtain a big picture view of vast territories. This approach ensures efficient identification of high-quality (Tier 1) targets in the most prospective areas.

In the challenging world of rising exploration costs and declining rates of discovery, AZtechMine™ can make a difference.

OUR EXPERTISE MAKES A DIFFERENCE

Azimut Exploration Inc. (TSXV : AZM) is a lean and agile publicly traded Canadian mineral exploration company. It specializes in project generation using AZtechMine™ and holds the largest multi-commodity exploration portfolio in Quebec, Canada.

The methodology is backed by an unrivaled 15-year history of field validation: >500 new mineral prospects discovered across Quebec. Highlights include the recent Elmer Gold Discovery (3.15 g/t Au over 102.0 m incl. 10.1 g/t Au over 20.5 m). AZtechMine™ provides a proven technical edge to reduce the risk inherent to the initial stages of mineral exploration.

THE PROCESS

Data Evaluation



A large geoscientific database is used to discriminate Tier 1 footprints from marginal or second-order targets. The methodology is applicable wherever the right database exists.

We ensure you have suitable data.

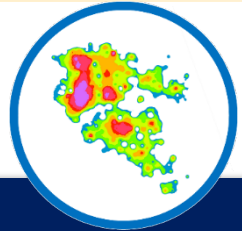
Processing & Modelling



Our unique statistical approach links regional-scale measurements to a database of mineral prospects and deposits to extract reliable footprints for selected deposit types. No interpreted data. No bias introduced by subjective weightings.

We know how to handle large datasets.

Targeting & Ranking



The footprints of known deposits are transposed onto discovery-probability maps that highlight comparable hallmark signatures in unexplored areas. Areas of interest are expertly validated and ranked to generate new targets for efficient exploration.

We generate quality targets.

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WE CAN HELP YOU DISCOVER

AZtechMine™ is offered worldwide outside the Province of Quebec