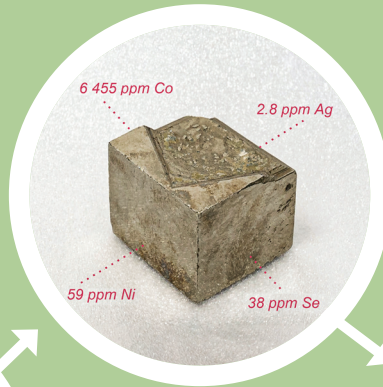# MinExTarget

Exploration value
by classifying the source of heavy minerals
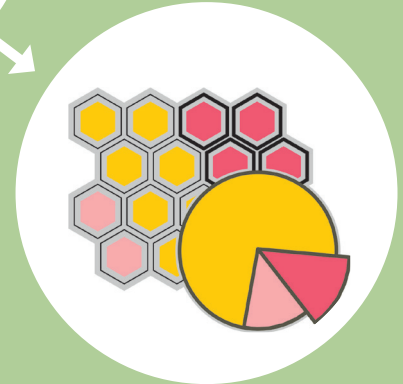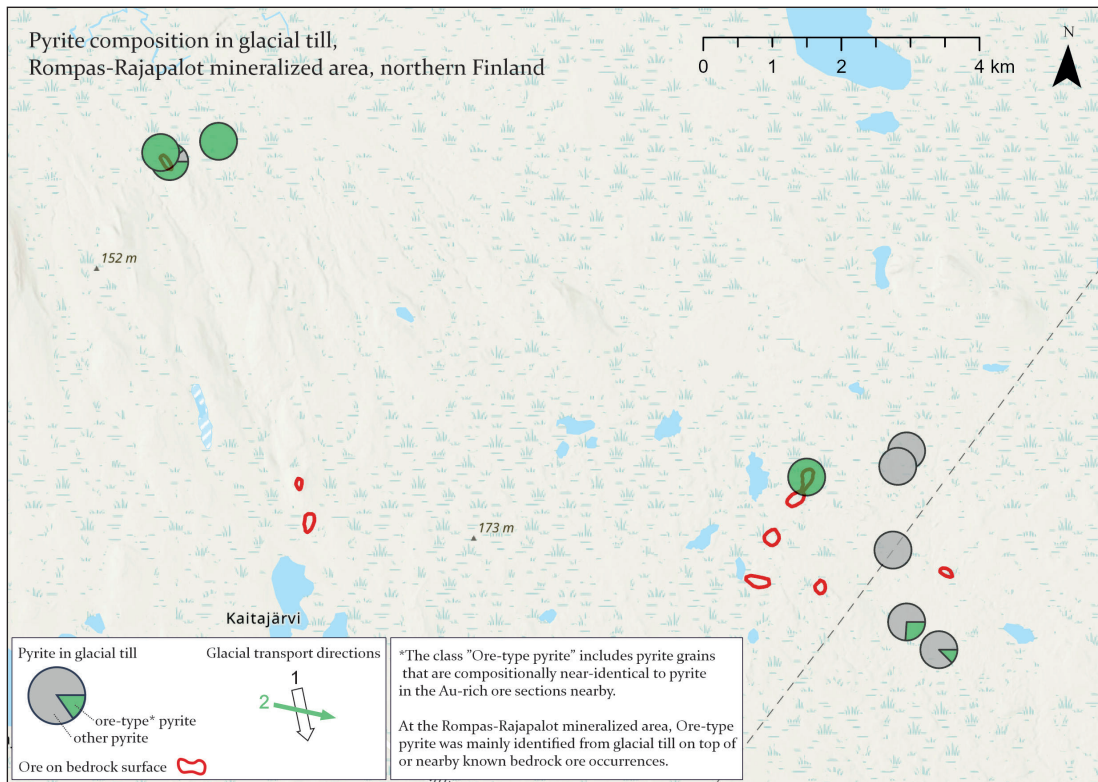
Sampling

Heavy mineral separation

6 455 ppm Co

2.8 ppm Ag

59 ppm Ni

38 ppm Se
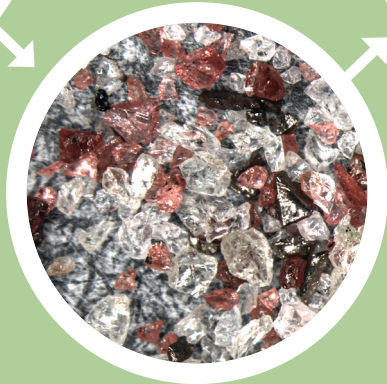
Mineral trace element analysis

Advanced data analysis

Pyrite composition in glacial till, Rompas-Rajapalot mineralized area, northern Finland

0   1   2   4 km

N

152 m

173 m

Kaitajärvi

Legend:

Pyrite in glacial till

- ore-type* pyrite
- other pyrite

Ore on bedrock surface

Glacial transport directions
1
2

*The class "Ore-type pyrite" includes pyrite grains that are compositionally near-identical to pyrite in the Au-rich ore sections nearby.

At the Rompas-Rajapalot mineralized area, Ore-type pyrite was mainly identified from glacial till on top of or nearby known bedrock ore occurrences.

WE OFFER:

- Efficient sampling, separation and automated identification of heavy minerals

- Identification of bedrock mineralization type by trace element analysis of sulfides from surficial sediment anomaly

WHY MINEXTARGET LTD?

- High-level information of the target already at the early stages of an exploration campaign

- Knowledge of the ore types in the prospecting area is valuable for the generation of exploration models and bedrock drill targets

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Connecting matters

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