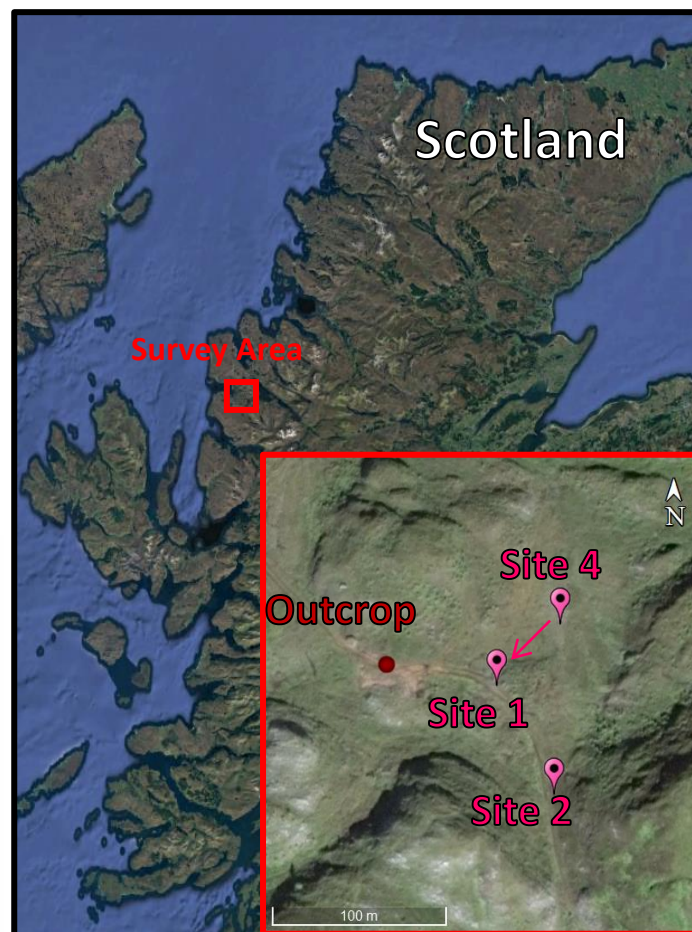
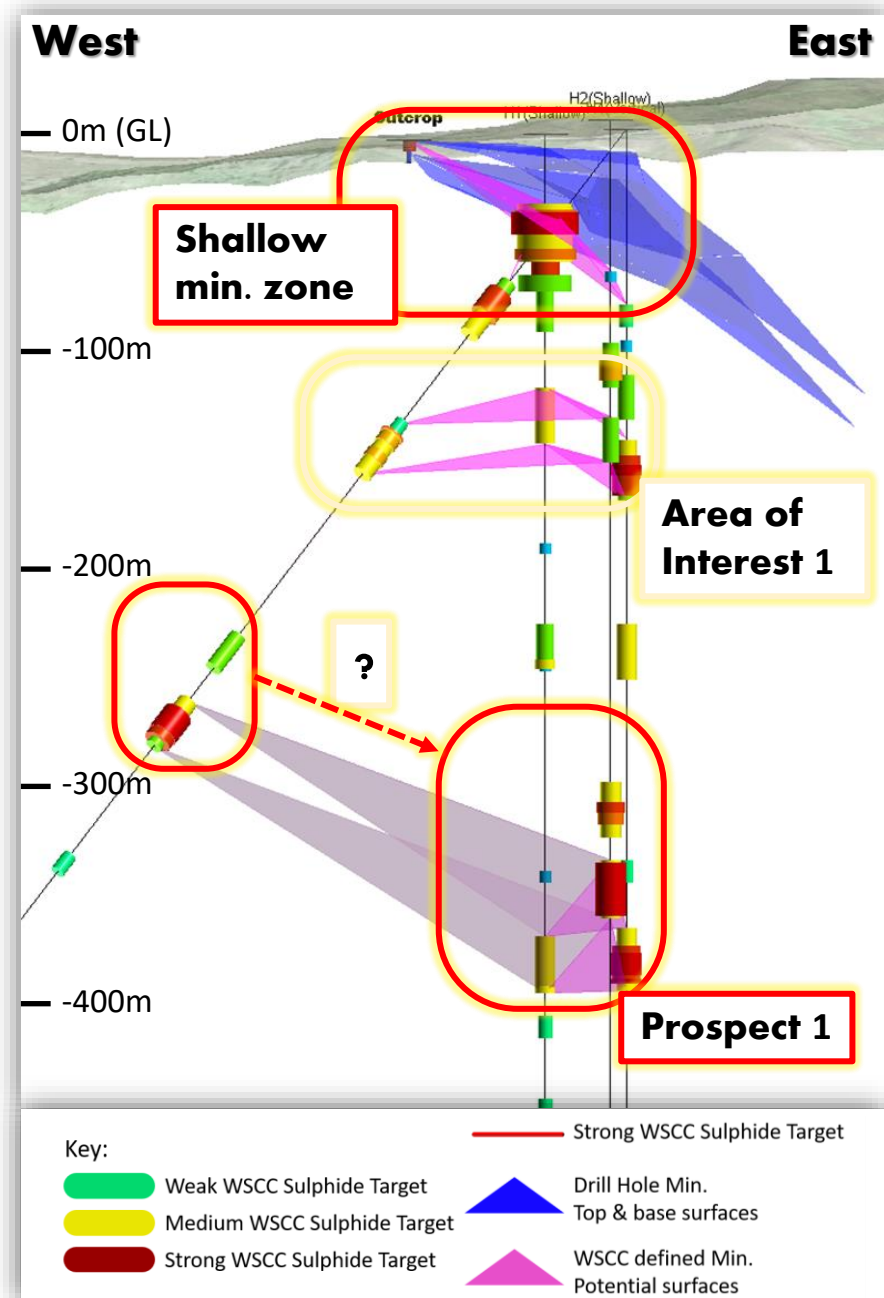


# Sulphide Targeting using Stacked Radio Waves

Adrok completed 3 scans over a prospective location for sulphide mineralisation in Gairloch (Scotland). We were asked one question...

## Can we remotely detect sulphides in the subsurface?

The area has been drilled in the past, but only with shallow drills that stopped after penetrating the first mineralisation zone. Deeper targets were never considered in the past! May there be further sulphides at depth?



## How?

We use a technique named...

## Weighted Sulphide Correlation Criteria

It uses a combination of the ADR Correlation Criteria (Energy and Frequency harmonics) to give sufficient evidence to accurately locate sulphides beneath the ground.

Find more about it in Adrok's [recent LinkedIn publications on the topic.](#)

**Figure:** The north-facing view of Adrok's data & interpretation. The blue polygons show the top and base of the mineralisation according to the historical assay data.

Adrok's defined potential mineralisation targets are in pink.

## So what?

Building on the success of correctly locating the shallow mineralization zone, Adrok has identified a deeper prospect at 330 to 350m below site 2.

## What do our clients have to say about it?

*"We trialled Adrok's ADR scanner on our Gairloch gold copper zinc project in October 2020. We were impressed with the team's professionalism and efficiency during the fieldwork. The technology is non-intrusive so there was no environmental impact on the land. The results produced by Adrok are very compelling. The company clearly fingerprinted the mineralisation and have figured out a way to directly identify subsurface sulphide zones at ground level without any drilling. We are now in discussions for further test surveys on our other properties.*

*In an era of Green innovations we believe Adrok's technology is a game-changer for the mineral exploration sector by significantly reducing the amount of exploratory drilling required from grass roots projects to mine development."*



Gavin Ingo, CGEOL & Managing Director of GreenOre Gold

