

## **ASX ANNOUNCEMENT**

# COPPER ANOMALY MORE THAN DOUBLES TO 18KM

Geopacific Resources N L ("Geopacific") is pleased to announce the results from Phase Two of the geochemical sampling at its Kou

Results from Phase One released on 15 April 2013 identified an 8km long zone of anomalous base metals. Importantly this zone covered the major prospective areas of high grade copper mineralisation identified in previous drilling.

The Phase Two sampling program extended the Phase One area further east and south. The geochemically sampled area now covers the entire southern half of the Kou Sa Project area.

## **18 Km COPPER ZONE**

Sa Copper Project in Cambodia.

Sampling has now identified a contiguous 18km long zone of copper anomalism.

The extension contains copper grades approaching that of the previously identified zones which are over known mineralised outcrops at the 100 & 117 Prospects. The results from the anomalous areas are on average five times higher than the copper levels of background samples.

This new zone includes a cohesive, circular structure 1.8km in diameter. Significantly, it is in an area of low relief comprised of a weathered laterite horizon that would be expected to suppress the geochemical response.

Initial interpretation suggests this area maybe the nucleus of the structurally controlled massive and semi massive sulphide mineralisation on the project. Higher than normal lead results associated with the circular structure suggests that the area is proximal to a mineralising source, as lead is typically relatively immobile. The circular structure also has a corresponding titanium, vanadium and iron association.

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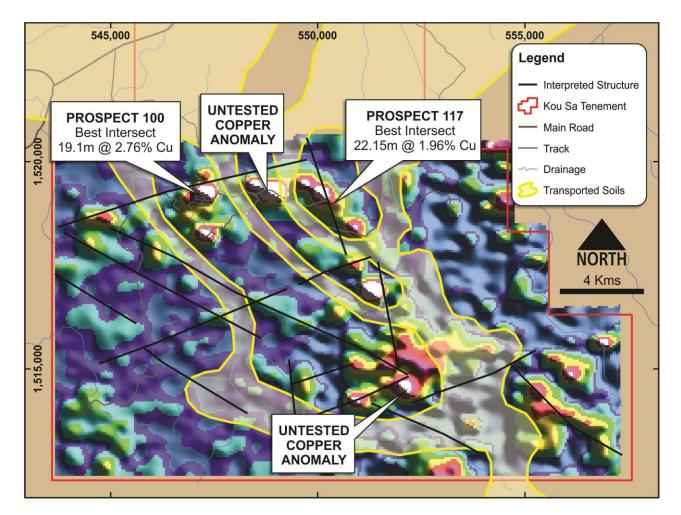
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## **PROJECTS**

CAMBODIA: Kou Sa Copper

FIJI:

Sabeto/Vuda Gold-Copper Rakiraki Gold Nabila Copper-Gold



The anomalous zones are truncated in several areas by wide low lying streams containing transported soils which would be expected to decrease the response of the geochemistry. Numerous other significant copper anomalies have also been identified that will require further investigation.

### **FOLLOW UP**

Geopacific will immediately begin a detailed infill of the current geochemistry and undertake geophysical surveys to define future drilling targets.

Geopacific is excited by the results from this latest survey as they once again confirm the prospectively of the project area for copper and accompanying base metals

For further information on this update or the Company generally please contact the Managing Director Mr Ron Heeks on +61 8 6143 1821.

#### **Competent Persons Statement**

The information in this announcement that relates to exploration results is based on information compiled by or under the supervision of Ron Heeks. Mr Heeks is Managing Director of Geopacific and a Member of The Australasian Institute of Mining and Metallurgy. Mr Heeks has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and the activity he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Heeks consents to the inclusion in the announcement of the matters based on his information in the form and context in which it appears.

### **Sampling Method**

Soil sampling was conducted on a 400m x 200m grid pattern. An area of 1m<sup>2</sup> was cleared of vegetation and the top 10cm of soil removed. Material from the bottom of the pit was sieved to minus 80 mesh (-0.18mm) and roughly 100 to 200 grams was collected from each site with duplicates and standards inserted at regular intervals. Analysis of samples using the NITON analyser was completed in 'Soils' mode using a 30 sec read time or 10 seconds per filter. Readings of standard material were taken every 50 samples for QA/QC purposes. Samples will be sent to a geochemical laboratory for multi-element, low detection limit analysis.

