

#### 7 July 2015 GEOPACIFIC RESOURCES LIMITED

ACN 003 208 393

ASX Code: GPR

info@geopacific.com.au www.geopacific.com.au

#### **AUSTRALIAN OFFICE**

Level 1, 278 Stirling Highway Claremont, WA 6010. PO Box 439, Claremont, WA 6910. T +61 8 6143 1823

#### FIJI OFFICE

PO Box 9975 Nadi Airport Nadi T +679 6 72 7150 F +679 6 72 7152

#### **DIRECTORS**

Chairman: Milan Jerkovic Managing Director: Ron Heeks Non-Exec Director: Mark Bojanjac Non-Exec Director: Russell Fountain Company Secretary: John Lewis

#### **PROJECTS**

CAMBODIA: Kou Sa Copper

FIJI:

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

#### INVESTOR PRESENTATION

Geopacific Resources Limited (**Geopacific** or the **Company**) (ASX:GPR) is pleased to release the following updated investor presentation.

The presentation can also be viewed on the company's website. For further information please contact Ron Heeks, Managing Director on +61 8 6143 1821.

For and on behalf of the Board

Mr John Lewis
Company Secretary



# **Funded to** Maiden Resource & Scoping Study



# **Executive Summary**



Copper Gold Explorer	Kou Sa Project, Cambodia
Focused Strategy	<ul> <li>Achieve maiden resource and scoping study</li> <li>Supported by major institutional investors</li> <li>Funded</li> </ul>
Compelling Results	<ul> <li>Multiple discoveries</li> <li>Emerging mineral field</li> <li>High grade, near surface</li> <li>Exceptional recoveries initial metallurgy</li> </ul>
Impressive Infrastructure	<ul> <li>New bitumen highway</li> <li>Mains hydro power</li> <li>High speed communications</li> <li>3 hours from international airport</li> </ul>
Proven Management Team	<ul> <li>Exploration to production</li> <li>6 countries, 8 mines, 3 commodities</li> </ul>

## **Strategy - Investment Highlights**



# Well-funded exploration vehicle

# Funding to achieve

- > \$10m drilling
- Maiden resources
- Scoping study
- 2 vendor repayments

# Highly prospective district

# Accurate drill target prediction

- Potential scale
- < cost to resource
- < time to resource

# Exploration success

# Exhibits qualities of economic ore bodies

- High grades (copper and gold)
- Shallow depths
- Good intersection lengths (over 30m)
- Excellent recoveries



# **Corporate ASX : GPR**



Capital Raise	\$23m
Institutional placement @ \$0.06	\$9m
Fully-underwritten rights issue @ \$0.055	\$14m

Timeline	
Trading halt	10 July
Offer opens	20 July
Offer closes	29 July

Capit	al Structure	Pre Issue	Post Issue
Share	es	387.0m	791.5m
Optio	ns	2.7m	2.7m
Total		389.7m	794.2m
Market	Cap @ \$0.55	\$21.3m	\$43.5m

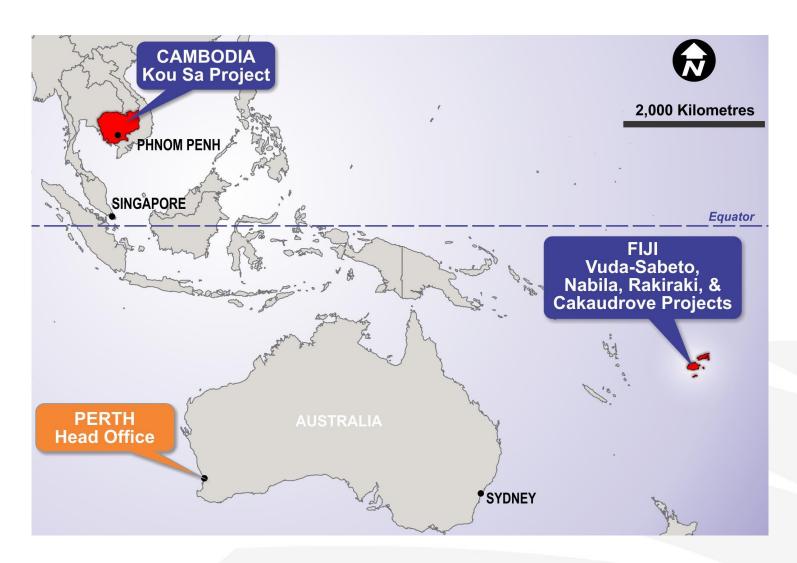
Major Investors	
RCF maintain position & sub- underwrite rights issue	~36%
Tembo Capital incoming institutional & sub-underwrite rights issue	~20%

Directors & Senior Management					
Milan Jerkovic	Non-Executive Chairman				
Ron Heeks	Managing Director				
Mark Bojanjac	Non-Executive Director				
Russell Fountain	Non-Executive Director				
John Lewis	Company Secretary				

Shareholding at 30 June 2015					
Resource Capital Funds (RCF)	36.0%				
Ingalls and Snyder	8.0%				
Seaman's Capital	4.5%				
Directors & Senior Management	5.0%				
Top 20	70.0%				

# **Projects - Regional Location**





#### **Milestones**



2013

2014

2015

Target Maiden Resource

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Project Milestones

\$4.5M

US\$3.0m @ 5c Placement \$0.7m @ 5c Rights Issue \$0.3m @ 5c Con note

- Friendly takeover of World Wide MiningKou Sa Project
- 18km long soil geochemistry anomaly
- Vendor exclusivity fee

\$5.0M

\$5.0m @ 5.5c Placement

- Drilling commenced at Kou Sa
- Prospect 150
  - Bonanza copper & gold grades
  - Extended
- Geochemistry increases footprint
- Prospect 160
  - New copper zone identified
- · Vendor exclusivity fee

\$5.5M

\$2.5m @ 5.75c Placement \$3.0m @ 5.7c Rights Issue

- IP Geophysics: accurate targeting of mineralised zones
- Metallurgy exceptional recoveries
- Prospect 150 & 128
  - High grade intercepts
- Prospect 190
  - New copper & gold mineralisation
- Vendor payment

Capital raise July 2015

- Drilling at Prospects 128, 150, 160, 190
- Metallurgical test work
- IP Chargeability
- JORC Resource calculation
- Vendor payments

Note: Capital in \$AUD unless stated otherwise



## **Cambodia – Kou Sa Project**

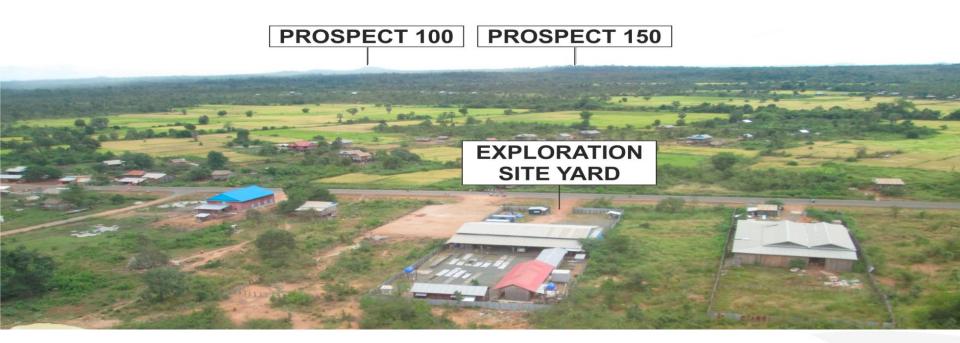


- Primary focus
  - Target maiden resource
- Aggressive drill program underway
  - Multi-rig program
  - Over 80% of drillholes mineralised
  - High correlation of IP Geophysics & geochemistry
    - Accurate prediction of drill targets
    - Indicates potential mineral field size
    - Potential to accelerate discovery of new ore zones
    - Can rapidly increase resource base
- Exceptional recoveries from initial Metallurgical test work



# **Cambodia – Kou Sa Project**





#### **Country**

- Stable
- Pro-development government
- Under explored region
- Eminent local partner

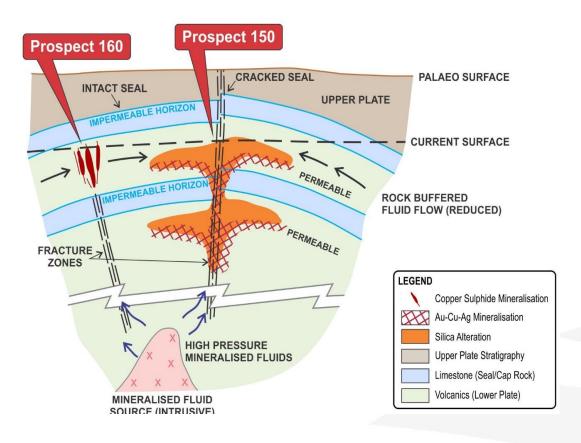
#### **Site**

- Easily accessible
- Impressive infrastructure
  - Bitumen highway
  - Mains hydro power
- Flat, open terrain



## **Kou Sa – Exploration Model**



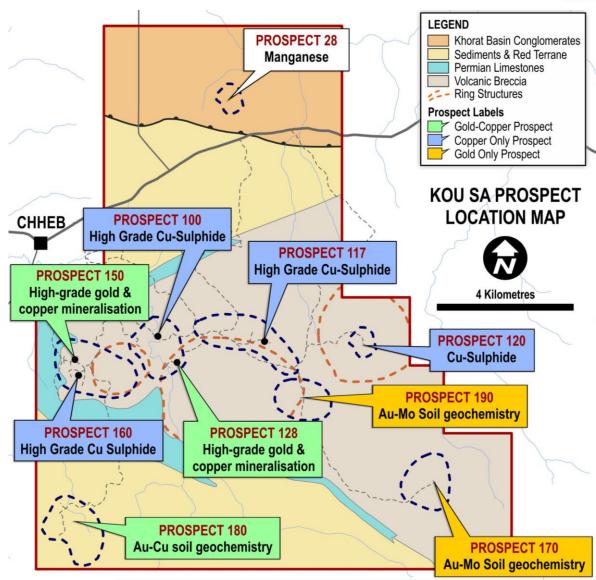


- Deep mineralising source
- Large geological system
- Copper-Gold polymetallic sulphide system
- NW trending andesitic volcanics
- Intrusives provided heat engine & fluids
- Strong argillic and magnetite alteration
- Significant gold & copper mineralisation



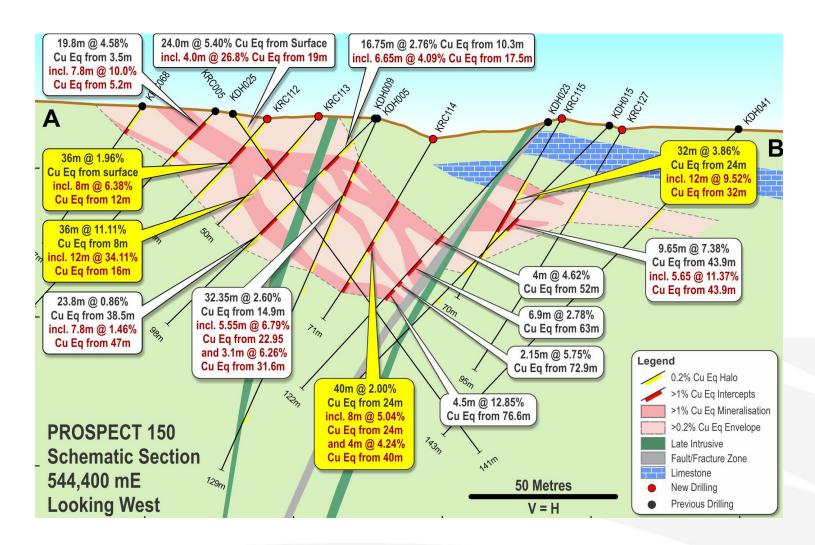
### **Kou Sa - Prospect Location Map**





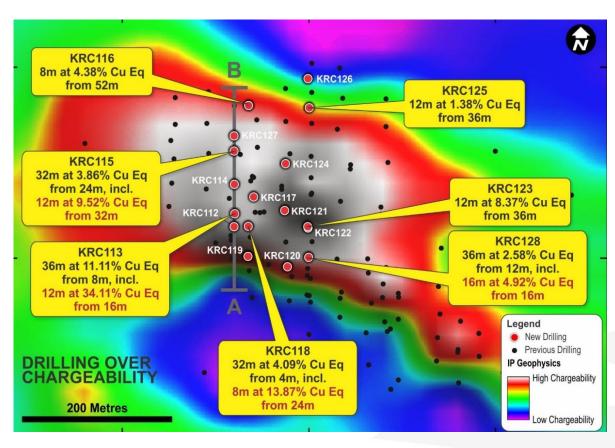
# **Prospect 150 - High Grade Intercepts**





## **Kou Sa – Project Potential**





Prospect 150 IP geophysics with drillhole location plan

# Excellent Correlation

IP Geophysics & Geochemistry

# Accurate targeting of mineralised zones means:

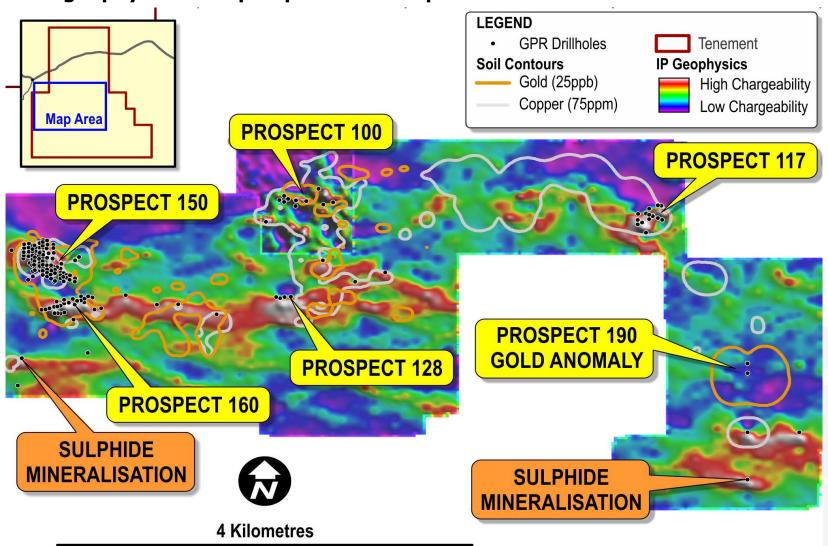
- Reduced cost to resource
- Reduced time to resource
- Indicates potential scale of project



## **Kou Sa - Project Potential**



#### IP geophysics with prospect location plan



## **Metallurgy - Prospect 150**



#### **Exceptional Recoveries from Initial Metallurgical Test Work**

Detail	Test 1	Test 2	Test 3	Test 4	Test 5
Copper Recovery	97.6%	98.4%	98.3%	95.8%	98.6%
Gold Recovery	88.2%	94.1%	89.7%	87.7%	90.2%
Silver Recovery	89.8%	91.1%	92.3%	89.3%	92.1%

- Aim produce float concentrate of copper, gold and silver from rougher test work
- Exceptional recoveries attributed to:
  - Gold and silver largely hosted in tellurides (excellent float characteristics)
  - Copper Chalcopyrite is dominant ore
- 'Clean' concentrate
- Test work conducted by Independent Metallurgical Operations (IMO)



# **Kou Sa - Summary**



Prospect	150	160	128	190	100	117	120	170	180
Copper & Gold prospect *	✓		<b>√</b>						✓
Copper prospect *		<b>√</b>		<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>		
Gold prospect *				<b>√</b>				<b>✓</b>	
Silver mineralisation	<b>√</b>								
Target Maiden Resource	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>					

<sup>\*</sup> Colours correlate to Prospect Location Map

Joint Venture Partners	Geopacific Resources Ltd The Royal Group	85% 15%
Kou Sa Project	Acquiring Payments (\$USD excl interest)	100%
	<ul> <li>31st January 2015</li> <li>31st July 2015</li> </ul>	\$1.40m Paid <b>√</b> \$3.15m
	<ul> <li>31 stry 2013</li> <li>31st January 2016</li> <li>31st July 2016</li> </ul>	\$3.15m \$6.30m

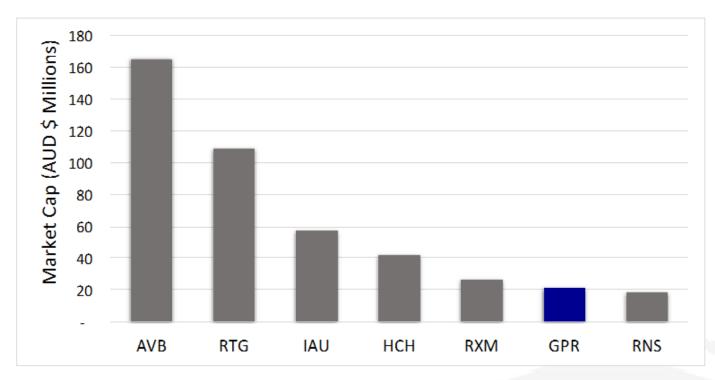
# **Budget & Program**



	Budget			20	15					20	16		
Work program	(AUD\$'000)	JUL	AUG	SEP	ОСТ	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN
Diamond Drilling - Kou Sa				•									
Prospect 150	600												
Prospect 160	600					_							
Prospect 128	900												
Prospect 190	900												
Prospect 100, 117, 170, 180, New	2,100												
RC Drilling - Kou Sa					_								
Prospect 150	900					_							
Prospect 160	1,000												
Prospect 128	1,200								ī				
Prospect 190	600												
Prospect 100, 117, 170, 180, New	1,500												
New Exploration Activities	500												
Metallurgy	150												
Geophysics	250												
JORC Resource	200												
Scoping Study	350												
Vendor Payments	9,400												
Corporate Costs	1,450												
Cash	400												
TOTAL	23,000												

# **Market Cap Comparison – ASX Juniors**

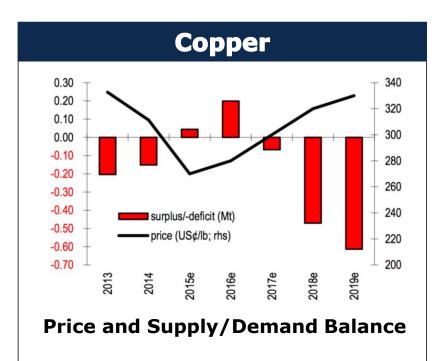




Code	Company	Country	JORC	Commodity
AVB	Avanco Resources Limited	Brazil	Yes	Cu
RTG	RTG Mining inc.	Philippines	Yes	Cu / Au
IAU	Intrepid Mines limited	Zambia	Yes	Cu
HCH	Hot Chili Limited	Chile	Yes	Cu
RXM	Rex Minerals Limited	Australia	Yes	Cu
GPR	Geopacific Resources Limited	Cambodia	No	Cu / Au /Ag
RNS	Renaissance Minerals Limited	Cambodia	Yes	Au

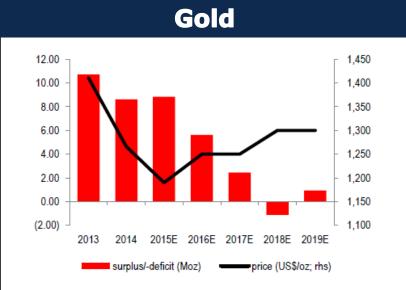
## **Commodity Market Forecast**





- Supply expected to meet demand in 2015/6 - remaining in balance
- Potential supply shortage, increasing from 2017 and increasing price

Source: UBS Research



#### **Price and Supply/Demand Balance**

- Supply / demand / investment expected to remain consistent in near term
- Rangebound price action



#### Cambodia



- Booming 10%+ GDP growth
- Stable politics for last 25 years
- 15M people, half aged < 25 years
- Rapidly growing modern society
- Under-developed mineral industry

- Pro-development government
- 100% foreign ownership
- 30% corporate tax rate
- 2.5% gross revenue royalty
- WA style minerals law in draft

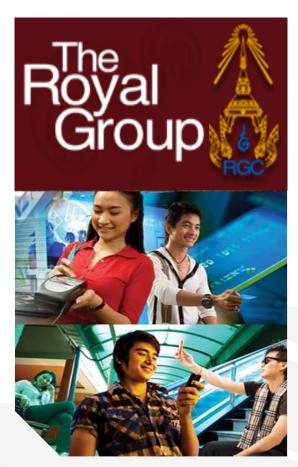


## **Our Partner - The Royal Group**



The premier investment and development company in Cambodia, focussed on bringing quality investment to the country

- Pre-eminent Cambodian corporate <u>www.royalgroup.com.kh</u>
- Provides government and community relations in Cambodia
- Royal joint ventures in Cambodia:
  - BANKING ANZ Royal Bank,
  - LOGISTICS Toll Transport Group and
  - TELECOMS Mobitel, Samsung, Motorola and Siemens
  - Successfully operated coal assets for 3 years with PTT (Thailand)



### **Management Team**



#### Milan Jerkovic B.App.Sc (Geol) GDip (Mining) GDip (Mineral Economics) FAusIMM MAICD - Chairman

Mr Jerkovic is a geologist with with over 25 years of experience in the mining industry including resource evaluation, operations, financing, acquisition, project development and general management. Mr Jerkovic was most recently the CEO of Straits Resources Limited and has held positions with WMC, BHP, Nord Pacific, Hargraves, Tritton and Straits Asia and the founding chairman of Straits Asia Resources.

#### Ron Heeks B.App.Sc (Geol) MAusIMM - Managing Director

Mr Heeks is a geologist with 30 years of experience in the mining industry experience, holding senior roles in both exploration and mine management. Mr Heeks has lived and worked internationally gaining extensive experience in operating in emerging economies, particularly Indonesia and South-East Asia. Mr Heeks was formerly general manager of technical for Straits Asia's Indonesian operations and chief technical officer for Adamus Resources' Southern Ashanti gold operation. He was a founder of Exploration and Mining Consultants and held positions with WMC, Newcrest, Newmont (US) and RSG Consulting.

#### Mark Bojanjac CA - Non-Executive Director

Mr Bojanjac is a chartered accountant with over 20 years' experience in developing resource companies. Mr Bojanjac was a founding director of Gilt-Edged Mining Limited, MD of a public company which developed a 2.4m oz gold resource in Mongolia and co-founded a 3m oz gold project in China. Mr Bojanjac was CEO of Adamus Resources Limited. He also serves as non-executive chairman of Canadian explorer, Coventry Resources.

#### Russell John Fountain B.Sc. Ph.D FAIG - Non-Executive Director

Dr Fountain is a consulting geologist with 47 years of international experience in all aspects of mineral exploration, project feasibility and mine development. He has had global responsibility for corporate exploration programs, including playing a key role in the grassroots-discovery of mines and the development of prospects into mines. Dr Fountain was executive chairman of Finders Resources Ltd, president of Phelps Dodge Exploration Corporation, exploration manager of Nord Pacific Ltd, chief geologist of CSR Minerals and is currently a non-executive Director of Alt Resources.

#### John Lewis CA - CFO & Company Secretary

Mr Lewis is a chartered accountant with 20 years' experience. He has worked predominantly in corporate reorganisation and corporate advisory, specialising in the mining industry for the past 8 years. Mr Lewis has worked on a number of mining projects including restructuring the business for sale and managing the operations of Croesus Resources NL (now Central Norseman Gold Mines PLC) and as an advisor for Deloitte. Mr Lewis was formerly CFO of Nickelore Limited and CFO, Director and Company Secretary of Dragon Mountain Gold Limited.

#### **Reasons to Invest**



Experienced Team	Successful track record in copper/gold Exploration to production in emerging economies
Eminent Local Partner	The Royal Group  (other partnerships: ANZ, Siemens, Toll Group)
Compelling results	High grades Multiple discoveries of copper, gold and silver Excellent metallurgical recoveries
Low Cost	Low-cost emerging economy Near surface deposits Accessible infrastructure (bitumen highway, mains hydro power)
Stable Environment	Pro-development government Drafting WA-Style mineral law with Australian support
Undervalued	Relative to ASX-listed peers
Funded to	Maiden Resource & Scoping Study

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The information in this presentation that relates to exploration results is based on information compiled by or under the supervision of Ron Heeks, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy and Managing Director of Geopacific. 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 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Heeks consents to the inclusion of the matters based on his information in the form and context in which it appears.

The information in this announcement that relates to metallurgical results is based on information compiled by or under the supervision of Daryl Evans, a Competent Person who is a Fellow of The Australasian Institute of Mining and Metallurgy. Mr Evans is a Director of Metallurgy at Independent Metallurgical Operations Pty Ltd, who were contracted to carry out the metallurgical test work by the company. Mr Evans 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 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Evans consents to the inclusion in the announcement of the matters based on his information in the form and context in which it appears.

Exploration results are based on standard industry practices, including sampling, assay methods, and appropriate quality assurance quality control (QAQC) measures. Reverse circulation (RC) drilling samples are collected as composite samples of a maximum of 4 metres. Mineralised intersections derived from composite samples are subsequently re-split to 1 metre samples to better define grade distribution. Core samples are taken as quarter PQ, HQ, or NQ core and sampled to geological boundaries where appropriate. The quality of RC drilling samples is optimised by the use of riffle splitters and logging of various criteria designed to record sample size, recovery and contamination, and use of field duplicates to measure sample representivity. Analysis of drill core and RC drill chips was conducted using Fire Assay with a Atomic Absorption Spectrometry finish (AAS) for gold as well as Four Acid Digest with Inductively Coupled Plasma Atomic Emission Spectrometry (ICP-AES) finish for silver and base metals, with ore grade material analysed using a special ore grade technique of ICP-AES. For soil samples, gold and multi-element analysis is based on an aqua regia digest with ICP Mass Spectrometry (ICP-MS) finish for ultra-low detection limits. Drill core and chip sample preparation is undertaken at ALS Laboratories in Phnom Penh, Cambodia with gold analysis at ALS in Vientiane, Laos, and multi-element analysis at ALS in Brisbane, Queensland. Soil samples were sieved in the field and sent to Acme Laboratories in Vancouver, Canada for analysis. The quality of analytical results is monitored by the use of internal laboratory procedures and standards together with certified standards, duplicates and blanks and statistical analysis where appropriate to ensure that results are representative and within acceptable ranges of accuracy and precision.

Drillhole collar information in this table is presented in the 'WGS84 zone 48N' coordinate system. This data was collected using a handheld GPS unit as well as tape and compass from known survey points. The intervals are selected using a cut off value 0.2% CuEq, and were calculated using weighted averaging. Equivalent grades are based on 100% metal recoveries as no metallurgical studies have been carried out in these early exploration stages, and are based on a US dollar gold price of \$1,300/oz, copper price of \$7,000/tonne, zinc price of \$2,300/tonne, and silver price of \$20/oz. Equivalent grades were calculated as follows:

Cu % (Eq) = Cu % + [Zn % x (Zn price per tonne  $\div$  Cu price per tonne)] + [((Au g/t x Au price per gram)  $\div$  Cu price per tonne) x 100] + [((Ag g/t x Ag price per gram)  $\div$  Cu price per tonne) x 100]

Initial metallurgical testwork suggests that metal recoveries for the 150 Prospect will be in the range of: copper >95%, gold >92% silver >90% (ASX release 26 March 2015). Metallurgical testwork has not been undertaken on other prospects at this time.

Information in this presentation relating to the Exploration results for the Kou Sa Project is fully described in the ASX releases from 2 April 2013 to the current date. Geopacific is not aware of any new information or data that materially affects the information included in the relevant market announcements.

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