

6 July 2020

## Drilling set to start at Zackly copper-gold project next week

3,000m program will follow-up the thick high-grade mineralisation intersected at end of previous field season

### Key Points

- Drill contract for 3,000m core drilling program has been executed, with rigs and geological support team scheduled to arrive on site by 15<sup>th</sup> July.
- Site preparation and access road maintenance for drilling has commenced, and camp construction will start this week.
- Drilling is expected to commence by 18<sup>th</sup> July at Zackly East, following up on the thick, high-grade gold and copper mineralisation intersected by drill holes ZX-18020 (55m @ 2.8g/t Au + 0.6% Cu) and ZX-18024 (47m @ 3.1g/t Au + 0.6% Cu).
- Zackly East Skarn is 800m from Zackly Main Skarn deposit, where the Inferred Resource is 41,000t of copper, 213,000oz of gold and 1.5Moz silver from surface.



*Figure 1 View on 1 July 2020, looking westwards towards Zackly East, showing snow-free drilling areas.*

PolarX Limited (ASX: PXX) (**PolarX** or the **Company**) advises that drilling is on schedule to start at its high-priority Zackly East target within its Alaska Range project next week.

The preparations for drilling are well advanced and include:

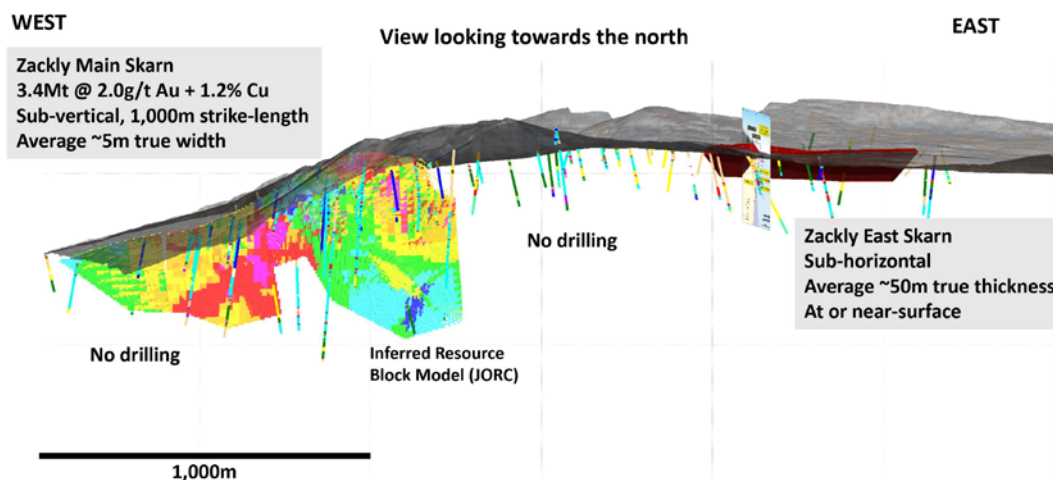
- Drill contract for 3,000m of core drilling has been executed.
- Two drill rigs are expected to arrive on site by 15 July, with drilling expected by 18 July.
- Helicopter contract for mobilisation of drilling has been executed.
- Site inspection has been completed indicating no impediments to drill rig access.
- Drill pad preparation and access road maintenance has commenced.
- Construction of the exploration camp will commence this week with the camp to be fully operational by 15 July, when the exploration team is expected to be on site.

### Share Purchase Plan Closing Soon

A Share Purchase Plan to raise up to \$1 million is available to shareholders who were on the Company's share register at 7.00pm (AEST) on 17 June 2020 and having a registered address in Australia or New Zealand. Participation in the Share Purchase Plan is optional but gives eligible shareholders the opportunity to increase their shareholding by subscribing for up to \$30,000 of shares at \$0.038 (3.8c) per ordinary share without paying brokerage fees or other transaction costs, irrespective of the size of their shareholding. The Share Purchase Plan closes at 5.00pm (AEST) on Wednesday 8<sup>th</sup> July 2020, unless extended by the Directors.

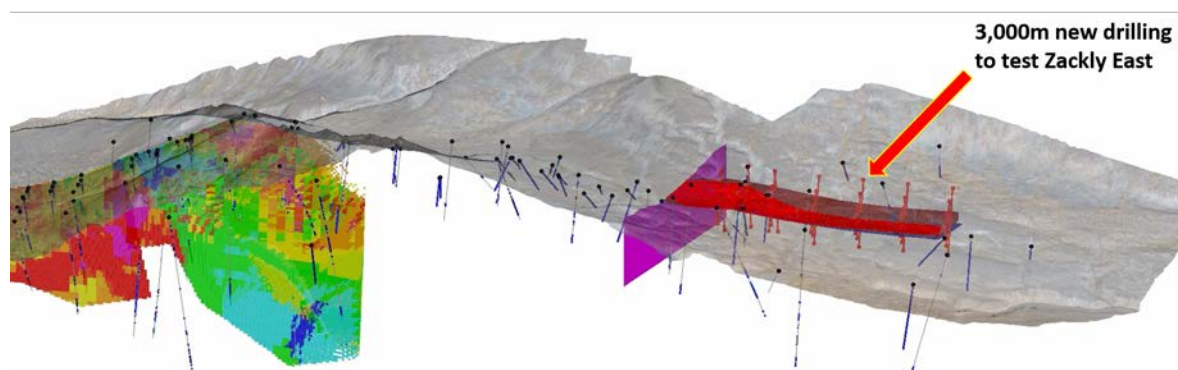
### Planned Work Program – Alaska Range Project

The Zackly East Skarn occurs just 800m from the Zackly Main Skarn deposit, where PolarX has outlined an Inferred Resource of 41,000t of copper, 213,000oz of gold and 1.5Moz silver from surface (refer Table 1). This resource occurs over a strike length of 1,050m (Figure 2). Strongly mineralised drill intersections to the east of the resource, including 55m @ 2.8g/t Au + 0.6% Cu and 47m @ 31.1g/t Au + 0.6% Cu, along with geological mapping and trenching to evaluate the potential 600m strike-length of the Zackly East skarn, indicate that the resource inventory may be increased as a result of the planned drilling program.



*Figure 2 Long-section view of the Zackly Skarn system looking towards the north.*

An initial program of approximately 3,000m of drilling, comprising 15-20 drill holes has been planned to evaluate a 500-600m strike length of the structure (Figure 3). Drilling will commence on the existing section containing holes ZX-18020 and ZX-18024 to determine down-dip continuity. Step-out cross-sections will be drilled on 50m and 100m centres with precise details to be finalised on a hole by hole basis using information gleaned from the previous drill holes.



**Figure 3** Approximate location of planned 3,000m drilling program to evaluate the Zackly East Skarn

Drilling is expected to take approximately six to eight weeks using two drill rigs. Updates on progress will be provided on a regular basis.

**TABLE 1: Alaska Range Project Existing Resource Estimates (JORC 2012), 0.5% Cu cut-off**

	Category	Million Tonnes	Cu %	Au g/t	Ag g/t	Contained Cu (t)	Contained Cu (M lb)	Contained Au (oz)	Contained Ag (oz)
ZACKLY	Inferred	3.4	1.2	2.0	14.0	41,200	91	213,000	1,500,000
CARIBOU DOME	Measured	0.6	3.6	-		20,500	45	-	-
	Indicated	0.6	2.2	-		13,000	29	-	-
	Inferred	1.6	3.2	-		52,300	115	-	-
					<b>TOTAL</b>	<b>127,000</b>	<b>280</b>	<b>213,000</b>	<b>1,500,000</b>

**Authorised for release by Frazer Tabeart, Managing Director.**

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## **ADDITIONAL DISCLOSURE**

*The Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the 'JORC Code') sets out minimum standards, recommendations and guidelines for Public Reporting in Australasia of Exploration Results, Mineral Resources and Ore Reserves. The information contained in this announcement has been presented in accordance with the JORC Code.*

*Information in this announcement relating to Exploration results is based on information compiled by Dr Jason Berton (an employee and shareholder of PolarX Limited), who is a member of The Australasian Institute of Mining and Metallurgy. Dr Berton has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person under the 2012 Edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves. Dr Berton consents to the inclusion of the data in the form and context in which it appears.*

*There is information in this announcement relating to:*

- (i) the Mineral Resource Estimate for the Caribou Dome Deposit (Alaska Range Project), which was previously announced on 5 April 2017;*
- (ii) the Mineral Resource Estimate for the Zackly Deposit (Alaska Range Project), which was previously announced on 20 March 2018; and*
- (iii) exploration results which were previously announced on 15 August 2018, 25 September 2018, 19 November 2019 and 20 January 2020.*

*Other than as disclosed in those announcements, the Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements, and that all material assumptions and technical parameters have not materially changed. The Company also confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.*

### **Forward Looking Statements:**

*Any forward-looking information contained in this news release is made as of the date of this news release. Except as required under applicable securities legislation, PolarX does not intend, and does not assume any obligation, to update this forward-looking information. Any forward-looking information contained in this news release is based on numerous assumptions and is subject to all of the risks and uncertainties inherent in the Company's business, including risks inherent in resource exploration and development. As a result, actual results may vary materially from those described in the forward-looking information. Readers are cautioned not to place undue reliance on forward-looking information due to the inherent uncertainty thereof.*