

19 June 2018

Drilling underway to grow the Zackly Cu-Au resource at the Alaska Range Project

5,000m core drilling program to grow the existing JORC resource and support a feasibility study

PolarX Limited (PolarX or the Company, ASX: PXX) is pleased to announce that drilling has commenced at Zackly as part of its strategy to rapidly grow the existing JORC resource and start feasibility studies.

Two drills are on site (Figures 1 to 5) and will drill approximately 5,000m of HQ diameter core in 23 holes designed to expand the known high-grade Zackly copper-gold skarn deposit along strike and at depth (Figure 6).

The currently delineated Zackly inferred resource occurs over a strike length of 1km and already contains an estimated 41,000t of copper, 213,000oz of gold and 1.5Moz silver from surface (Table 1 below).

The mineralisation remains open at depth and along strike at each end and provides an immediate opportunity to create further substantial value for investors.



Figure 1 Core drilling rig set-up on first drill hole in the 2018 Zackly resource extension drilling program





Figure 2 Helicopter slinging in fly rig components, Zackly



Figure 3 Skid mounted rig being prepared for final mobilisation to drill site





Figure 4 Exploration and drilling camp for the Alaska Range Project at nearby Maclaren River Lodge. The Zackly project is situated behind the hills in the top right of this photograph



Figure 5 Exploration camp with core logging shed and exploration offices in the foreground. View looking to NW with Zackly behind the snow-covered hills in the centre of the image.



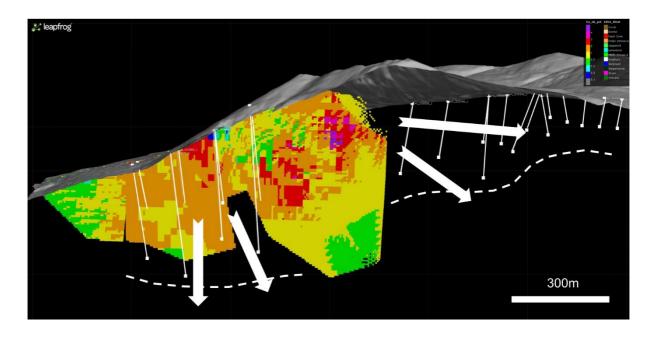


Figure 6 Zackly inferred resource block model and planned drill holes

The Alaska Range Project also includes the Caribou Dome deposit, which has a JORC Resource of 2.8Mt at 3.1% copper, containing 85,500t of copper (refer Table 1 below).

PolarX aims to rapidly accumulate sufficient copper-gold inventory between Zackly and Caribou Dome to support feasibility studies on a combined operation or one or more standalone operations.

TABLE 1; Alaska Range Project Resource Estimates (JORC 2012), 0.5% Cu cut-off grade

	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	Inferred	1.6	3.2	_		52,300	115	_	_
DOME	Indicated	0.6	2.2	-		13,000	29	<u>-</u>	<u>-</u>
	Measured	0.6	3.6	-		20,500	45	-	-
					TOTAL	127,000	280	213,000	1,500,000

The style of mineralisation at Zackly is consistent with the nearby presence of a porphyry copper-gold system with abundant evidence to support this view from PolarX's 2017 drilling program.

PolarX aims to substantially increase the current inferred resource at Zackly with this drilling program as it vectors towards a deeper and much larger potential porphyry source which forms a prominent magnetic anomaly at Zackly SE.



PROGRESS REPORTS

PolarX will publish further, regular updates as drilling progresses. This heralds an exciting period for the Company as it pursues several advanced targets, each of which could be part of a much larger district-scale system.

For and on behalf of the Board.

For further information, please contact the Company directly on +61 8 6465 5500

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 report relating to Exploration results is based on information compiled by Dr Frazer Tabeart (an employee and shareholder of PolarX Limited), who is a member of The Australian Institute of Geoscientists. Dr Tabeart 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 Tabeart 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; and
- (ii) the Mineral Resource Estimate for the Zackly Deposit (Alaska Range Project), which was previously announced on 20 March 2018.

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.