Excellence in Exploration

ASX Code: IPT

# **ASX ANNOUNCEMENT**

Date: 31 October 2018 Number: 611/311018

## **BROKEN HILL UPDATE**

Impact Minerals Limited (ASX:IPT) has been advised by junior TSX:V listed company BlueBird Battery Metals Inc (TSX:V BATT) that due to recent market conditions the proposed joint venture over Impact's Broken Hill project as announced on 11 July 2018 can no longer take place.

This now gives Impact the opportunity to review its plans for the project at a time of record prices for palladium, which have moved from US\$500 per ounce to US\$1,100 per ounce over the past five years, in light of the very high grades of that metal and other Platinum Group Metals previously discovered by Impact at Broken Hill.

Impact's drilling campaigns at the Red Hill and Platinum Springs prospects returned some of the highest reported drill grades in Australia for platinum group metals (PGM's) with a standout intercept in Hole RHDH012 of

### 1.2 metres (true width) at:

294 g/t (9.5 ounces) palladium, 10.4 g/t platinum, 10.9 g/t gold, 0.5% cobalt 4.6 g/t rhodium, 7.2 g/t iridium, 5.6 g/t osmium and 3.1 g/t ruthenium 7.4% nickel, 1.8% copper and 19 g/t silver.

At Platinum Springs Impact's drilling returned an intercept in PSD02 of:

### 0.6 metres (true width) at:

25.6 g/t palladium, 11.5 g/t platinum, 1.4 g/t gold, 0.16% cobalt, 1.3 g/t rhodium, 1.7 g/t iridium, 2.0 g/t osmium and 0.8 g/t ruthenium 7.6% copper, 7.4% nickel and 44.3 g/t silver from 57.1 metres down hole.

At Red Hill Impact also discovered high grade zinc-lead-silver mineralisation including an intercept in RHD018 of:

5.1 metres at 10% zinc, 0.8% lead, 40.4 g/t silver from 148.4 metres *including* 1 metre at 26.8% zinc, 2.8% lead, 133 g/t silver (4 ounces) from 148.9 metres; and 1 metre at 21.4% zinc, 0.8% lead and 31.5 g/t silver (1 ounce) from 152.5 metres.

In addition there is significant potential within the project area for cobalt-copper-gold mineralisation.

Full details of these results can be found in Impacts announcements dated 3 February 2016, 8 December 2015 and 23 October 2015.





## Dr Michael G Jones Managing Director

The review of exploration activities and results contained in this report is based on information compiled by Dr Mike Jones, a Member of the Australian Institute of Geoscientists. He is a director of the company and works for Impact Minerals Limited. He has sufficient experience which is relevant to the style of mineralisation and types of deposits under consideration and to the activity which 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 (the JORC Code). Dr Jones has consented to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Impact Minerals confirms that it is not aware of any new information or data that materially affects the information included in the previous market announcements referred to and in the case of mineral resource estimates, that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.