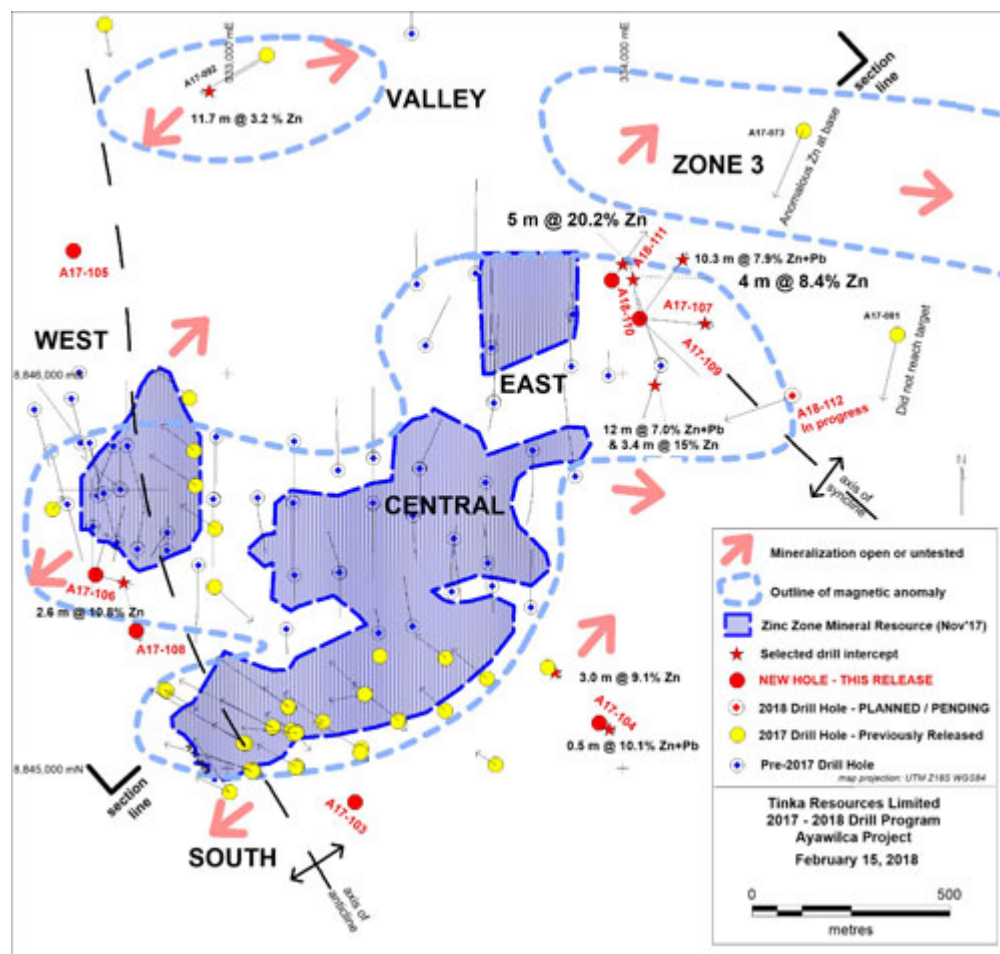


Tinka Resources Announces high grade intercepts in Zone 3 at Ayawilca zinc project



Tinka Resources Ltd. {TSX.V: TK} announced assay results for a further nine drill holes from the Company's ongoing drill program at its 100%-owned Ayawilca zinc project, central Peru.

All the holes tested for mineralisation outside the existing mineral resource boundaries.



Vancouver, Canada – Tinka Resources Limited {TSX.V: TK} is pleased to announce assay results for a further nine drill holes from the Company's ongoing drill program at its 100%-owned Ayawilca zinc project, central Peru.

All holes were testing for mineralisation outside of the existing mineral resource boundaries. (Ayawilca Inferred Mineral Resource estimate: 42.7 million tonnes grading 6.0% Zn, 0.2% lead, 17 g/t silver and 79 g/t indium; [Nov 8, 2017](#)). Four holes (107, 109, 110 and 111) were drilled at the new Zone 3 discovery area, part of a large geophysical target believed to be the northeastern extension of Ayawilca. An additional five holes were drilled at South, West and Central Ayawilca. Drilling of hole A18-112 at Zone 3 has now commenced, with a second drill rig expected to start up once the wet weather conditions improve in March.

High-grade zinc mineralisation intersected in holes A18-110 & A18-111 at Zone 3 is associated with flat-dipping massive sulphide replacements of the Pucará limestone and lower Goyllar sandstone, similar in style to the zinc mineralisation at South and West Ayawilca. In addition, high-grade vein-style polymetallic mineralisation (zinc-lead-silver-tin) has been intersected in phyllite rocks at Zone 3 (hole A17-109), which represents a new style of mineralisation encountered at Ayawilca for the first time. The high-grade polymetallic veins are believed to be feeder structures for the zinc and tin

mineralisation in the overlying limestones.

Key Highlights

Massive sulphide drill intercepts#

Hole A18-111 (Zone 3):

- 5.0 metres at 20.2 % zinc, 0.3 % lead, 74 g/t silver & 420 g/t indium from 173.8 metres depth.

Hole A18-110 (Zone 3):

- 6.0 metres at 5.6 % zinc & 50 g/t indium from 436.0 metres depth; and
- 4.0 metres at 8.4 % zinc & 126 g/t indium from 454.0 metres depth, including
 - 0.5 metres at 41.7 % zinc & 366 g/t indium from 456.2 metres depth; and

Hole A17-107 (Zone 3):

- 16.0 metres at 0.65 % tin & 0.09 % copper from 576.0 metres depth, including
 - 2.8 metres at 2.4 % tin & 0.01 % copper from 582.5 metres depth.

High-grade polymetallic veins*

Hole A17-109 (Zone 3):

- 0.7 metres at 4.8 % zinc, 8.8 % lead, 674 g/t silver & 0.76 % tin from 577.0 metres depth; and
- 1.2 metres at 5.2 % zinc, 10.1 % lead, 621 g/t silver & 0.29 % tin from 611.2 metres depth; and

- 0.6 metres at 5.5 % zinc, 4.8 % lead, 305 g/t silver & 0.48 % tin from 615.4 metres depth; and
- 0.35 metres at 6.5% zinc, 9.0 % lead, 557 g/t silver & 0.76 % tin from 681.6 metres depth.

Hole A18-110 (Zone 3):

- 0.35 metres at 17.1 % zinc, 7.5 % lead, 1.15% copper & 513 g/t silver from 530.4 metres depth.

True thicknesses of the zinc and tin intersections in massive sulphides are estimated to be at least 85% of the downhole thicknesses.

* True thicknesses of the veins are unknown at this time.

Dr. Graham Carman, Tinka's President and CEO, stated: *"The discovery of high grade mineralisation in limestones and in deep veins at Zone 3 is very exciting, as it opens up a lot more exploration potential at the project. It is still early days for the exploration at Zone 3, it is a large target area with only a handful of holes drilled so far and with several geophysical anomalies untested (see drill map, Figure 1). Other priority targets for this year include extensions of the mineralization at West, South, and Central Ayawilca. A new geological interpretation suggests that high-grade, thick zinc mineralisation generally lies near the intersection points of northeast-trending faults and north-south trending folds in the strata. Tinka plans to drill an additional 25 to 30 step-out holes into a range of targets during the first half of 2018.*

The Company has two key objectives for 2018: (1) Continue our exploration drill program targeting additional zinc resources at Ayawilca with 15,000 metres of drilling planned; and (2) Advance the project with desktop mining studies and detailed metallurgical tests that will form the basis of a Preliminary Economic Assessment ("PEA") planned for the second half of 2018. Exact timing of the PEA will depend on the extent to

which significant new mineralization is identified in the first half of 2018.

The strong backdrop for zinc remains, with zinc prices close to 11-year highs while inventories are reaching critically low levels not seen since 2008. In particular, there remains a shortage of large high-grade exploration-development projects for zinc in good mining jurisdictions, like Ayawilca, in the marketplace.”

Geological review and new interpretations

A recent geological review of drill cores by Tinka’s geologists, with input from consultant Dr. Paul Pearson of Latin Global Pty Ltd, has led to some new interpretations of the structural controls to the mineralization at Ayawilca. We believe that the lower contact of the Mesozoic Pucará limestone, the principal host to the zinc mineralization at Ayawilca, is a low-angle ‘thrust’ fault that can be traced over several kilometres and dips to the east, in contact with underlying phyllite basement rocks.

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[To read the full news release, please click HERE](#)

