Power Metallic to Increase From 3 to 6 Drill Rigs at the Nisk Project

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TORONTO, March 17, 2025 - Power Metallic Inc. (the "Company" or "Power Metallic") (TSXV: PNPN) (OTCBB: PNPN (Frankfurt: IVV) is pleased to provide an update on the current exploration activity (Q1 2025), and the planned scaling update exploration programs beginning in Q2 of 2025.

THE BIG PICTURE

With the recent equity raise, the Company's exploration budget through the end of 2026 is more than C\$40 million base through proceeds raised. With this expenditure the Company is targeting approximately 100,000 metres of drilling and exploration programs over the next 21 months. The drilling will include extending the zones in the Lion and Tiger polym (Figures 1 to 5); expansion of the Nisk deposit (Figures 1 & 6); and exploring the untested 5.5 km of strike between the (Figure 1).

There are currently three drill rigs, with increased drill capacity limited by current core logging and sampling facilities at accelerate the exploration program, the Company is in the midst of planning a complete revamp of the core logging fac an increase to six drills. This expansion should be completed in May and allow scaling up to six drills starting in June.

The Company will be continuing to use both borehole electromagnetic surveys (BHEM), and ground EM as primary too drill targeting. BHEM has provided excellent success at identifying off-hole anomalies that have resulted in discovery of drill intersections. We are currently greatly anticipating drilling conductors recently found west of Lion (Figure 3), and fo on recent success in the Tiger (Figure 4) and between Lion and Tiger (Figure 4).

Follow up drilling on BHEM anomalies has resulted in sulfide drill intersections at Lion and Tiger (Figures 2 to 5), with no positives encountered to date. The BHEM work will allow the Company to fully integrate many other the geophysical daincluding ground EM, ground magnetics, and gravity, and match this to surface geological mapping (Figure 1).

Currently the Company has completed surveys of all previously targeted drill holes, and now with 3 drills turning on mir targets results will progress quicker. BHEM will continue, but will be seamlessly integrated with the completion of each limit drilling delay.

THE EXECUTION

Lion (Figure 3)

Power Metallic is continuing to explore Lion at depth with success (Figure 3). All drilling in 2025 (and assay pending 20 have intersected the Lion zone, extending the plunge of Lion. We are currently awaiting assays results from holes PN-2092, 093, 096, 097, and 100. All these drill holes had significant visual mineralization.

In addition to following the down plunge direction of Lion to expand the potential resource, Power Metallic has successic completed BHEM on holes to the west of Lion, and these have indicated strong off-hole plates that will be followed up a possible.

Tiger (Figure 4)

Following the initial intersection at Tiger in hole PN-24-094 (700 meters east of Lion), Power Mtallic completed BHEM of and identified multiple conductive off-hole plates. These plates were targeted resulting in sulphide intersections both we

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(PN-25-098) and east (PN-25-099) of PN-24-094 (Figure 4). Assays are pending for all these holes, but visual logging a results indicate Cu and Ni mineralization. Power Metallic then stepped out further to the west (Figure 5) from hole PN-2 follow up on more BHEM targets, and successfully hit sulphides in hole PN-25-101.

The limited drilling so far has not yet provided a confident model for the Tiger zone, and current interpretations assume dip and plunge will be similar to Lion and Nisk. As more drilling information accumulates Power Metallic will provide an model for Tiger. Drill holes PN-24-094, 098, 099, and 101 all have assays pending.

Between Lion and Tiger (Figure 5)

Following the success of Tiger's BHEM surveying, Power Nickel revisited drill hole PN-24-088 which is located approxing way between the Lion and the Tiger zones. A semi-completed BHEM survey on the bottom half of PN-24-088 (top of hocollapsed) resulted in an off-hole anomaly, and by using a previous airborne EM anomaly a vector to the BHEM was established by Drill hole PN-25-102 successfully intersected sulphide mineralization. This hole is significant as it provides evidence the mineralization is potentially connected all along the Lion to Tiger trend.

NISK (Figure 6)

Power Metallic is currently drilling with one drill in the Nisk area. This program is designed to expand the MRE (Jan, 20 especially to establish its potential to be a much larger Ni/Cu/Co/PGE deposit, and to follow up on indications of possib polymetallic mineralization on the fringes east and west of the Nisk main deposit. Future work will expand westward fro along the strike trend of the ultramafic host rock in areas previously shown to be mineralized in historical drill holes.

So far in 2025 Power Metallic completed one hole targeting an off-hole BHEM conductor. This hole intersected a narrow sulphide zone, but XRF analyses indicated very high Ni and Co tenor in the sulphides, significantly above previous met Nisk. Although very narrow, this increase in metal tenor opens up the possibility of a new deposit hybrid in the Nisk can hole is currently drilling down plunge on the Nisk Main deposit to help establish the possibility of a larger resource at Ni

THE FUTURE

In June the new core facility setup will enable Power Metallic to have six rigs operating. Detailed planning is on-going, a course any future planning will be modified or superseded to follow success. It is currently expected that four drills will be Lion-Tiger area, with multiple goals, including expanding Lion and Tiger, developing the Lion-Tiger 'in-between zones', BHEM Lion west targets, and finally infill drilling on Lion in preparation for a possible 1H 2026 mineral resource estimated.

To facilitate a Lion MRE work is currently being done on the mineralogy of the deposit to determine the habit of the bas (Cu, Ni) and the deportment of the PGEs, Au and Ag. This will help inform a future metallurgical study the Company ex deliver in 2H 2025.

As the snow melts other work will include detailed geological mapping and possible soil and till sampling to help identify zones of potential mineralization. Finally Power Metallic is revisiting its 2023 Ambient Noise Tomography (ANT) survey technological advances in this geophysical method offers the opportunity to refine previous targeting in the Nisk area, a encourage an expansion of the surveyed areas for both strike and dip targets integrated with 3-D magnetic and gravity

"To date Power Metallic's technical team has gone from one success to another. These successes have allowed Powe complete its recent financial raise. This money provides the technical team with the funding to follow up and expand on previous successes. As any project matures it would normally be expected that discoveries will become more difficult to the highly motivated exploration team believe that our current methods and planning will result in more discoveries thro 2025/2026 exploration campaigns." states Joe Campbell, VP Explorations.

Qualified Person

Joseph Campbell, P.Geo, VP Exploration at Power Metallic, is the qualified person who has reviewed and approved the disclosure contained in this news release.

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About Power Metallic Inc.

Power Metallic is a Canadian exploration company focusing on developing the High-Grade Nickel Copper PGM, Gold a Nisk project into Canada's next poly metallic mine.

On February 1, 2021, Power Metallic (then called Chilean Metals) completed the acquisition of its option to acquire up to the Nisk project from Critical Elements Lithium Corp. (CRE: TSXV).

The NISK property comprises a large land position (20 kilometres of strike length) with numerous high-grade intercepts Metallic is focused on expanding the high-grade nickel-copper PGM, Gold and Silver mineralization with a series of drill designed to evaluate the initial Nisk discovery zone, the Lion discovery zone and to explore the land package for adjace poly metallic deposits.

In addition to the Nisk project, Power Metallic owns 50% of Chilean Metals Inc. Chilean owns significant land packages Colombia and Chile. Power Metallic had reorganized these assets in a related public vehicle through a plan of arranger completed in February of 2025.

Neither the TSX Venture Exchange nor its Regulation Services Provider accepts responsibility for the adequacy or acc release.

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