

Date: 24 April 2024

ASX: PRS FSE: 1P80

Shares on issue:

Market capitalisation: A\$10.5M (@ A\$0.039)

270.1M

#### **Board of Directors**

Non-Executive Chairman Thomas Mann

Managing Director Jason Beckton

Executive Director John Levings

Executive Director and CFO Peter Nightingale

Non-Executive Director Steve Gemell

Company Secretary Richard Edwards

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## **QUARTERLY ACTIVITIES REPORT**

### Prospech Limited (ASX:PRS - FSE:1P80)

For the quarter ended 31 March 2024

The Directors present the March 2024 Quarterly Activities Report for Prospech Limited (**Prospech** or **the Company**) and its controlled entities (**the Group**).

### **Highlights**

Finland – Rare earth elements (REE) projects (100% owned).

- Drill sampling of the Korsnäs historical Tailings Storage Facility (TSF) completed with 64 holes
- TSF assay results to assess the REE content of premined ore processed for lead recovery are pending
- Assay results from 200 samples from 10 historic Korsnäs drill holes all reported mineralised intervals above 1,000 ppm TREO<sup>1</sup> and averaged 25% NdPr<sup>2</sup> enrichment
- Five gravity anomalies identified with a total strike length exceeding 5 kilometres
- Results from a further 1,020 samples from 49 historic Korsnäs drill holes include the following spectacular and important TREO assays:
  - KR-186: 24.0m @ 17,649 ppm TREO from 37.2m including 7.3m @ 49,324 ppm TREO from 37.2m (15,926 ppm NdPr<sup>2</sup> oxide)
  - KR-214: 4.6m @ 45,674 ppm TREO from 365.5m High-grade mineralisation 260 metres below the lowest mine level, showcasing potential depth extension
  - KR-251: 8.1m @ 10,075 ppm TREO from 73.0m
    High-grade mineralisation 1.5 kilometres NW of the mine, showcasing potential strike extension
- Korsnäs project expanded to cover Granskog REE and Petolahti Cu-Ni prospects
- A further ~1,800 assay results are pending
- Sampling drill core from the last of 471 holes preserved by the Geologic Survey of Finland commenced
- Municipal and regional Ostrobothnian government briefings undertaken to ensure ongoing permitting success for the Finland projects
- 1. TREO = Total Rare Earth Oxides which is the sum of La<sub>2</sub>O<sub>3</sub>, CeO<sub>2</sub>, Pr<sub>6</sub>O<sub>11</sub>, Nd<sub>2</sub>O<sub>3</sub>, Sm<sub>2</sub>O<sub>3</sub>, Eu<sub>2</sub>O<sub>3</sub>, Gd<sub>2</sub>O<sub>3</sub>, Tb<sub>4</sub>O<sub>7</sub>, Dy<sub>2</sub>O<sub>3</sub>, Ho<sub>2</sub>O<sub>3</sub>, Er<sub>2</sub>O<sub>3</sub>, Tm<sub>2</sub>O<sub>3</sub>, Yb<sub>2</sub>O<sub>3</sub>, Lu<sub>2</sub>O<sub>3</sub> and Y<sub>2</sub>O<sub>3</sub>.
- 2. Neodymium/Praseodymium.

# **Operations – Finland (100% owned)**

### About Finland and Prospech's Finland Projects (Figure 1)

The Company has entered into an agreement with the Geologic Survey of Finland (**GTK**) enabling access to a comprehensive, archived dataset at Korsnäs including drill core, drill logs, plans and sections of the old Korsnäs lead mine and surrounding areas. The Company estimates that were this historical drilling to be replicated today, the cost would be at least **\$16M**. With drilling already completed and available to be sampled, Korsnäs presents as a brownfields drill opportunity.

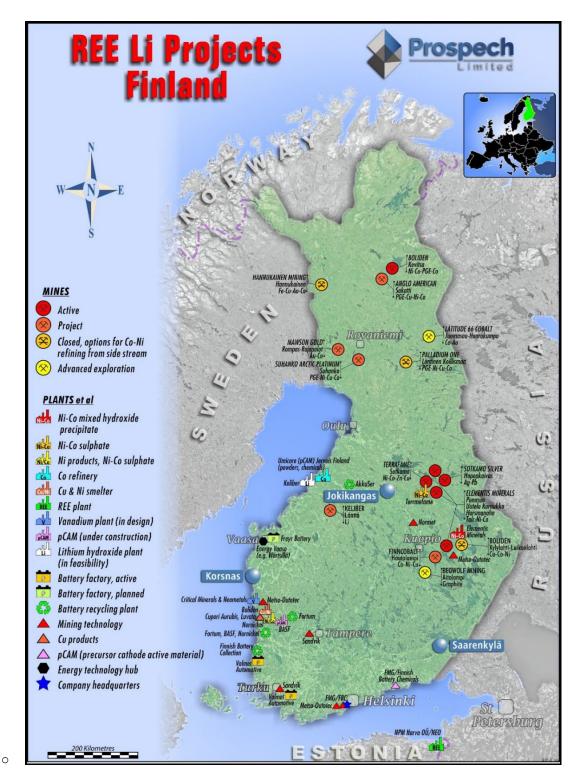


Figure 1. Korsnäs is located near an area geologically rich in critical minerals in Finland and proximate to the Neo Materials refining facility in Estonia.

### Korsnäs REE Project

The Company is in the enviable position of being able to undertake an extensive rare earth elements (**REEs**) sampling program of the historical Korsnäs core held by the Geologic Survey of Finland (**GTK**) at their data storage facility without having to incur the cost of drilling.

It is worthy of repeating that previous activities at the historic Korsnäs mine focused solely on lead (Pb) exploration, overlooking REE mineralisation within the drill core. REEs were partially or completely overlooked in assays and in the database and drill core was not sampled if no visible ore grade lead was present in the drill core.

The Korsnäs REE project surrounds a lead mine that operated from 1959 to 1972, extracting 0.87 million metric tons of ore with an average Pb content of 3.6%. The mine also produced a concentrate containing lanthanides. Recently uncovered archived information indicates that between 1966 and 1972, the mine yielded 47,150 metric tons of lanthanide concentrate with an average lanthanide grade of 3.12% (the grades of individual REEs were not recorded).

### Assay Results

During the quarter and included in the Company's 31 December Quarterly Activities Report, assay results were reported for 200 samples from 49 historic Korsnäs drill holes. All sampled holes reported mineralised intervals above 1,000 ppm TREO and averaged 25% NdPr enrichment.

It is evident that some of the shallow REE mineralisation is associated with linear gravity anomalies, possibly due to the softer and more easily eroded carbonate-hosted REE, which may have been influenced by glacial movements, creating troughs containing less dense, unconsolidated glacial till material.

During the quarter, the Company received further assay results for 1,020 samples taken from 49 historic diamond drill holes at the Korsnäs project. A summary of significant intersections is shown in Table 1.

Overall, these findings demonstrate that the geological structure hosting the previously exploited lead mineralisation remains abundantly mineralised in REEs, even in the absence of lead.

In addition to the assay results reporting thick, high-grade intersections in the drill core tested, the following holes are of particular interest:

# KR-186: 24.0m at 17,649 ppm TREO from 37.2m including 7.3m @ 49,324 ppm TREO from 37.2m (15,926 ppm NdPr oxide)

Hole KR-186 (Figure 2), situated southward along the strike from the mine, yielded an exceptional intersection featuring very high grades of economically significant NdP, which are deemed critical "magnet rare earth elements". An assay result of 15,926 ppm (1.59%) is the highest grade of NdPr oxide so far obtained.

### • KR-214: 4.6m @ 45,674 ppm TREO from 365.5m

Another highly notable result is from hole KR-214, which intersected the mine structure 260 metres below the deepest mining levels (Figure 3). Importantly, KR-214 encountered high-grade rare earths, marking the deepest intersection observed thus far and showcasing the excellent depth potential for REE mineralisation at Korsnäs.

### • KR-251: 8.1m @ 10,075 ppm TREO from 73.0m

Located approximately 1.5 kilometres northwest of Korsnäs, KR-251 tested one of at least four known mineralised structures interpreted to run near-parallel to the mine structure. The findings from hole KR-251 confirm the potential for this target to contain high-grade REE mineralisation (Figure 4). Additional sampling of holes from other historic sites drilled into this target has been conducted, and we eagerly anticipate the results.

### Conclusions

Assay results received by the Company during the quarter contribute to a total of 1,896 assays reported from 120 drill holes to date. Additionally, there are currently approximately 1,800 pending samples from over 100 drill holes undergoing processing at the GTK facility in Loppi or the assay laboratory all of which will contribute to the preparation of a JORC compliant resource estimate.

Assay results received by the Company during the quarter continue to build on the robust findings previously reported and extend the known mineralisation below the lowest level of the historic Korsnäs mine and 1.5 kilometres to the northwest of the Korsnäs mine.

The reported results further validate the presence of multiple high-grade REE mineralisation targets at Korsnäs. Particularly, these findings shed light on the potential of the mine structure itself in both dip and strike dimensions. Achieving record-high assays of the critical magnet REEs Neodymium and Praseodymium is exceptionally promising to the project's economics.

Within the Korsnäs project area, five gravity anomalies have been identified, with a total strike length exceeding 5 kilometres.

While assay results from many historical core samples have been received, we are still awaiting a substantial number of assay results.

	From	То	Thick	TREO	NdPr oxide
Hole_Id	m	m	m	ppm	ppm
KR-026	69.75	71.75	2.00	6,813	1,522
KR-026	69.75	70.70	0.95	11,152	2,225
KR-027	34.00	35.00	1.00	14,669	2,778
KR-027	211.60	216.33	4.73	4,344	1,196
KR-030	136.57	138.14	1.57	4,345	1,094
KR-062	135.66	138.24	2.58	7,623	1,934
KR-062	137.39	138.24	0.85	14,996	4,050
KR-063	44.50	46.80	2.30	6,612	1,843
KR-063	79.10	86.10	3.20	3,359	906
KR-063	110.94	115.70	4.76	3,138	924
KR-063	133.90	136.00	2.10	3,396	886
KR-066	136.12	138.15	2.03	3,101	732
KR-084	27.80	33.91	6.11	4,631	1,127
KR-084	99.65	116.55	16.90	4,442	1,172
KR-091A	49.30	50.00	0.70	12,310	2,924
KR-091B	64.30	65.91	1.61	5,466	1,260
KR-099	76.50	78.30	1.80	4,381	1,011
KR-099	169.20	178.00	8.80	4,777	855
KR-099	175.00	175.90	0.90	27,537	4,380
KR-112	53.87	80.00	26.13	7,107	1,982
KR-112	75.70	77.09	1.39	13,272	3,791
KR-118	130.00	132.00	2.00	12,051	2,072
KR-120	20.90	22.00	1.10	5,493	1,467
KR-120	47.60	50.60	3.00	3,204	727
KR-120	143.85	147.06	3.21	4,756	1,287
KR-120-A	18.45	21.55	3.10	15,664	4,449
KR-157	124.89	141.00	16.11	6,388	1,913
KR-157	135.90	138.10	2.20	27,311	8,391
KR-160	19.50	20.50	1.00	15,173	2,471
KR-160	183.00	211.00	28.00	5,617	1,330
KR-160	183.00	185.00	2.00	36,408	6,648
KR-160	207.00	209.00	2.00	11,343	3,366
KR-161	45.00	47.00	2.00	4,873	700
KR-175	154.30	155.36	1.06	26,150	7,971
KR-175	164.00	176.00	12.00	5,040	1,497
KR-175	164.00	165.00	1.00	13,331	4,060
KR-176	159.00	173.00	14.00	3,253	816
KR-176	187.75	191.00	3.25	6,149	1,669
KR-176	201.00	223.00	22.00	3,201	880
KR-176	201.00	202.00	1.00	14,149	4,068

Table 1: REE Intersections (TREO > 3,000 ppm and TREO x Thickness > 6,000 ppm.m).

	From	То	Thick	TREO	NdPr oxide
Hole_Id	m	m	m	ppm	ppm
KR-178	126.70	135.51	8.81	14,223	4,323
KR-178	126.70	131.00	4.30	26,630	8,173
KR-178	156.40	158.40	2.00	4,979	1,433
KR-180	53.00	64.00	11.00	7,321	1,994
KR-180	60.00	62.00	2.00	28,818	8,593
KR-180	138.70	151.00	12.30	9,493	2,790
KR-180	141.75	148.70	6.95	13,441	4,040
KR-180	154.00	156.00	2.00	3,117	652
KR-181	61.06	63.06	2.00	6,776	1,877
KR-186	37.17	61.20	24.03	17,649	5,568
KR-186	37.17	44.45	7.28	49,324	15,926
KR-189	41.55	73.22	31.67	8,068	1,511
KR-189	43.55	44.58	1.03	12,692	3,649
KR-189	49.85	61.00	11.15	11,133	2,026
KR-189	66.70	67.70	1.00	17,722	2,582
KR-189	70.90	71.90	1.00	49,557	8,166
KR-190	14.15	15.00	0.85	33,832	10,587
KR-190	18.00	21.00	3.00	5,946	1,662
KR-190	19.00	20.00	1.00	10,086	2,832
KR-214	139.20	159.50	20.30	3,999	1,094
KR-214	196.90	202.90	6.00	4,227	1,128
KR-214	356.50	361.10	4.60	45,674	7,296
KR-249	27.90	36.50	8.60	4,670	1,295
KR-249	97.73	105.15	7.42	7,990	2,453
KR-249	97.73	98.78	1.05	10,428	3,069
KR-249	104.61	105.15	0.54	14,650	4,799
KR-251	73.00	81.10	8.10	10,075	3,006
KR-251	73.00	76.90	3.90	16,062	4,829
KR-251	79.78	81.10	1.32	12,538	3,773
KR-263	125.30	132.80	7.50	5,673	1,627
KR-263	127.30	129.30	2.00	10,744	3,258
KR-268	158.75	164.60	5.85	4,174	1,215
KR-282	17.50	20.50	3.00	3,654	619
KR-284	7.00	12.20	5.20	12,736	2,066
KR-284	7.00	9.00	2.00	17,247	2,737
KR-284	11.00	12.20	1.20	24,762	4,072
KR-284	91.70	93.80	2.10	9,406	1,507
KR-284	92.80	93.80	1.00	11,026	1,784
KR-284	168.66	169.66	1.00	23,545	6,507
KR-302	15.10	31.75	16.65	4,233	1,164

Table 1 (continued): REE Intersections (TREO > 3,000ppm and TREO x Thickness > 6,000 ppm.m).

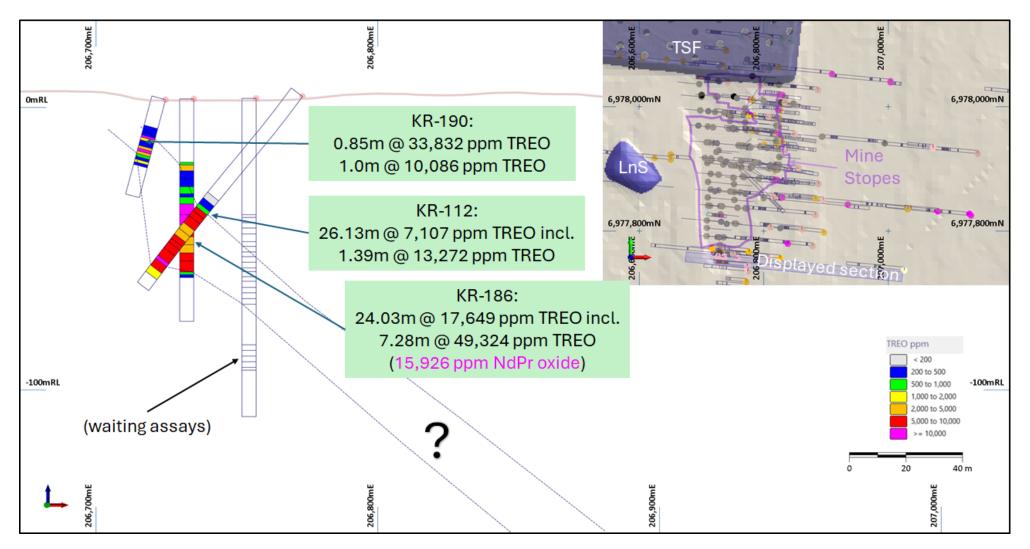


Figure 2: Korsnäs Mine area cross section showing high-grade TREO intersections of recently assayed historic drill core.

In particular this section contains hole KR-186 which assays a record high grade of NdPr oxide. The position of the section can be seen in the inset which also shows the Tailings Storage Facility (TSF), footprint of the mine stopes and Lanthanide Storage Stockpile (LnS).

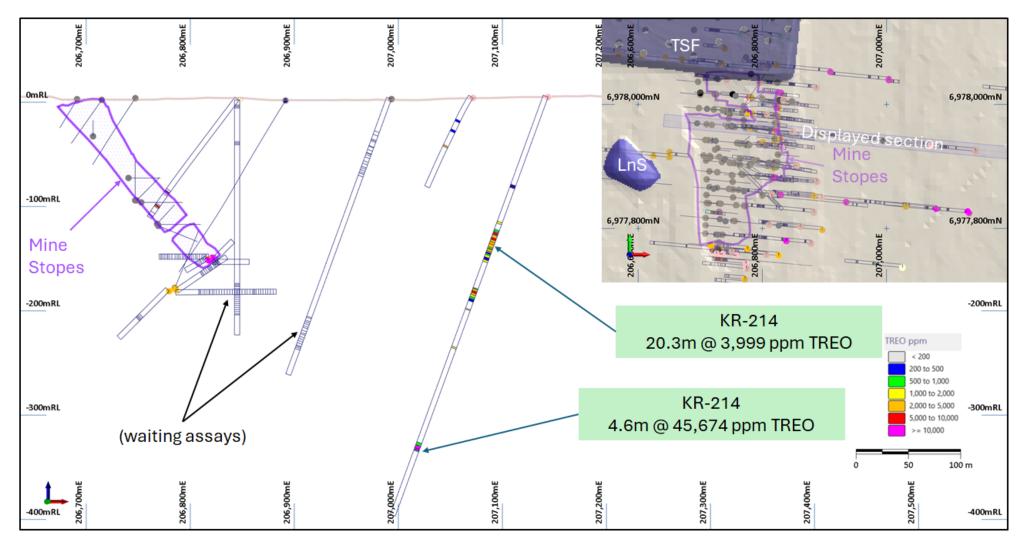


Figure 3: Korsnäs Mine area cross section showing high-grade TREO intersections of recently assayed historic drill core. The position of this section which contains hole KR-214, showing that mineralisation occurs at least 260 metres down-dip from the lowest mine workings, can be seen in the inset which also shows the Tailings Storage Facility (TSF), footprint of the mine stopes and Lanthanide Storage Stockpile (LnS).

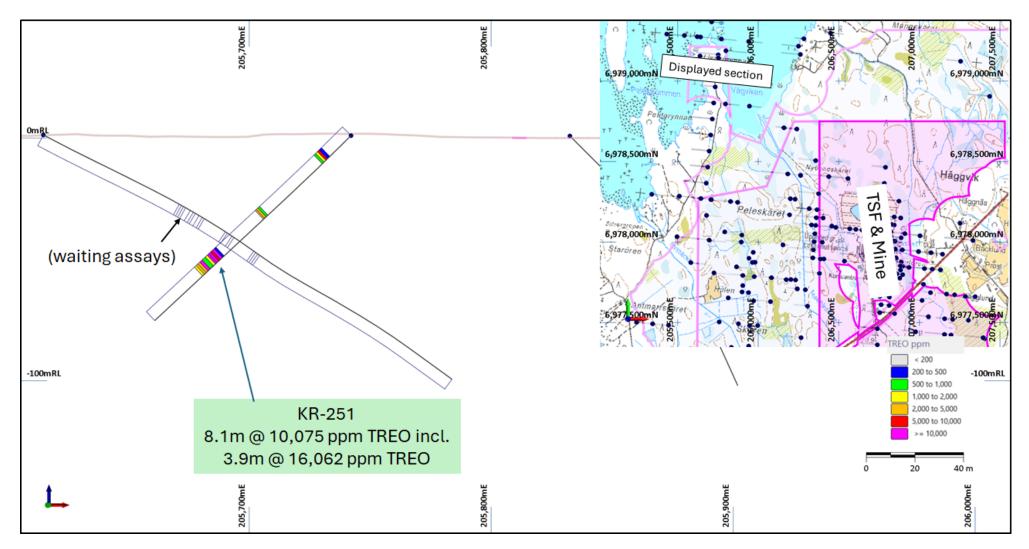


Figure 4: Cross Section showing the results of KR-251 which tested the promising Far Far West target, approximately 1.5 kilometres NW of the Korsnäs mine. Far Far West is one of at least four parallel mineralised structures on the property.

### Tailing Storage Facility (TSF) drill sampling

The TSF opportunity holds a high priority for Prospech due to its early accessibility. In the initial stages of Korsnäs ore processing, which began in 1959, the focus was on lead concentrate flotation. It wasn't until 1967 that REE concentrates were produced. According to GTK records, it is likely that the first 366,000 tonnes of ore were processed before the REE flotation circuit was established. Following this, rare earth production experienced fluctuations, totalling approximately 504,000 tonnes of ore, while maintaining a recovered grade of about 0.75% rare earth oxides.

Previous TSF sampling, limited to four near-surface grab samples, averaged 4,139 ppm TREO. The drilling program (Figures 5 and 6) encompassed 57 holes, each with an average depth of 9 meters. A total of 523 samples have been dispatched for assay, and the results will be compiled to generate a mineral resource estimate for the TSF. Furthermore, 7 additional holes were drilled and 62 samples weighing 135 kg were collected and retained for future metallurgical test work. Three metallurgical test work entities are currently in discussion with the Company.

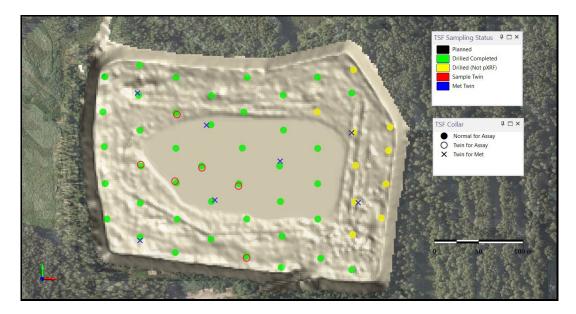


Figure 5: Korsnäs TSF program includes a metallurgical test work component.



Figure 6: Korsnäs REE program involved use of regrowth trees for local community heating purposes.

### Expansion of the Korsnäs REE Project

During the quarter, the Finnish Safety and Chemicals Agency (**TUKES**), the Government agency responsible for approving exploration licence reservations in accordance with the Finnish Mining Act, approved the submission by the Company's wholly owned subsidiary, Bambra Oy, for the extension of the Company's 100% owned Korsnäs project (Figure 7).

The extension of the Korsnäs project, principally to the east, encompasses the known Granskog REE occurrence and the historic Petolahti Ni-Cu mine. It usually takes TUKES 1-2 months to grant reservations. The Petalax reservation was approved for handling on 17 January 2024 and a granting decision is expected late February - early March.

### Petolahti Ni Cu occurrence

The Petolahti diabase dyke sharply cuts through the surrounding mica gneiss similar to the Korsnäs REE structures. There is also potential for graphite bands in schists associated with the Petolahti Ni-Cu (Co PGE) prospect. The presence of locally abundant graphite at the tip of the diabase lens suggests remnants of intensely assimilated wall rock inclusions.

Petolahti experienced partial mining in the early 1970s and underwent processing at the Korsnäs mill. Operations took place during 1972-1973, with a total ore mined of 85,738 tonnes, resulting in copper output of 325.41 tonnes and nickel output of 402.57 tonnes.

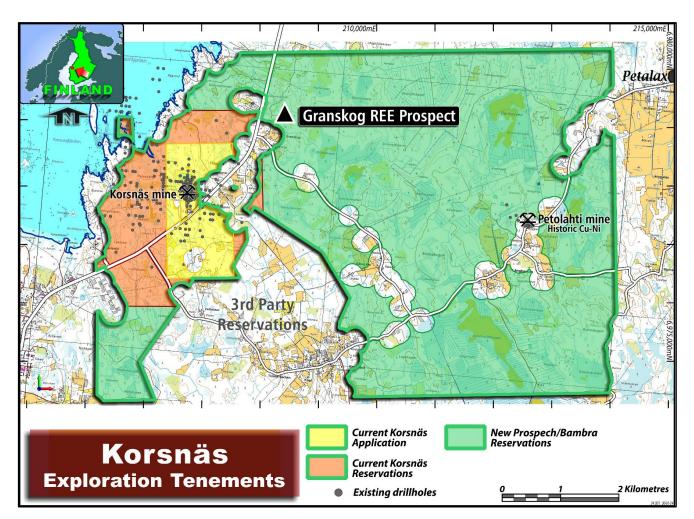


Figure 7. Expanded Korsnäs REE Project tenements. Exclusion areas (the 'bubbles') inside Reservations are due to inhabited buildings and can be explored with consent by their owners in accordance with standard government mandated terms.

# **Operations – Slovakia (100% owned)**

### Kolba Copper-Cobalt-Nickel Project

The Kolba project is part of the Svatodusna - Podlipa geologic system with mineralisation consisting of copper-cobalt-nickel sulpho-arsenides. Mineralised zones of copper-cobalt-nickel-silver sulphides in primary mineralisation are typically several hundred metres long and extend for at least 150 metres from the granite footwall and the host metamorphic sequence.

A drill access road is planned in the coming months over the undrilled sulphide target.

# **Other Exploration Licences**

Drill permitting is finalised for the Pukanec Gold project in Slovakia and is subject to review. No field activities were undertaken during the quarter at the Hodrusa-Hamre, Nova Bana, Jasenie and Cejkov-Zemplin exploration licences in Slovakia or the Jokikangas and Saarenkylä projects in Finland.

# **Tenements**

Project	Tenement Number	Country	Interest
Cejkov-Zemplin	11006/2022-5.3	Slovakia	100%
Hodrusa-Hamre	7120/2023-5.3	Slovakia	100%
Jasenie	7095/2021-5.3	Slovakia	100%
Jokikangas	ML2021:0017 Jokikangas <sup>1</sup> ML2023:0015	Finland	100%
Kolba	9313/2022-5.3	Slovakia	100%
Korsnäs	ML2021:0019 Hägg <sup>1</sup> VA2023:0040 Hägg 2 <sup>2</sup> VA2023:0083 Hägg 3 <sup>2</sup> VA2023:0093 Petalax <sup>2</sup>	Finland	100%
Nova Bana	P22/15	Slovakia	100%
Pukanec	9313/2022-5.3	Slovakia	100%
Saarenkylä	VA2022:0027 Saarenkylä <sup>2</sup>	Finland	100%

<sup>1</sup> Tenement areas are reserved by Reservation Applications followed by Reservation Notifications then Exploration Permits approved by the Finnish Safety and Chemicals Agency (**TUKES**), the Finnish mining authority. These Exploration Permit applications are currently in handling by TUKES.

<sup>2</sup> Reservation Notification provides priority for Exploration Permit applications.

# Corporate

### Expenditures

Expenditure on mine exploration activities during the March quarter totalled \$526,348. There were no expenditures on mine production and development activities during the quarter.

### **Related Party Expenditures**

During the March quarter the aggregate amount of payments to related parties and their associates totalled \$240,000, \$190,000 being payments to Directors for Directors' consulting fees and \$50,000 being payments to MIS Corporate Pty Limited, a company in which Director Peter Nightingale has a beneficial interest and which provides administrative services, including administrative, accounting staff rental accommodation and Company Secretarial services, to the Company.

#### For further information please contact:

Jason Beckton Managing Director <u>j.beckton@prospech.com</u> +61 (0)438 888 612 Peter Nightingale Director and Chief Financial Officer pnightingale@prospech.com.au +61 2 9300 3333

#### **Competent Person's Statement**

The information in this Report that relates to Exploration Results is based on information compiled by Mr Jason Beckton, who is a Member of the Australian Institute of Geoscientists. Mr Beckton, who is Managing Director of the Company, 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 as defined in the 2012 edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Beckton consents to the inclusion in this Report of the matters based on the information in the form and context in which it appears.

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### Appendix 5B

### Mining exploration entity or oil and gas exploration entity quarterly cash flow report

ABN Quarter ended ("current guarter")

24 602 043 265		31 March 2024		
Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (3 months) \$A'000	
1.	Cash flows from operating activities			
1.1	Receipts from customers	-	-	
1.2	Payments for			
	(a) exploration & evaluation	-	-	
	(b) development	-	-	
	(c) production	-	-	
	(d) staff costs	-	-	

1.9	Net cash from / (used in) operating activities	(205)	(205)
1.8	Other (provide details if material)	-	-
1.7	Government grants and tax incentives	-	-
1.6	Income taxes paid	-	-
1.5	Interest and other costs of finance paid	-	-
1.4	Interest received	3	3
1.3	Dividends received (see note 3)	-	-
	(e) administration and corporate costs	(208)	(208)
	(d) staff costs	-	-

2.	Cash flows from investing activities		
2.1	Payments to acquire or for:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) exploration & evaluation	(526)	(526)
	(e) investments	-	-
	(f) other non-current assets	-	-

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (3 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	-	-
	(e) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other	-	-
2.6	Net cash from / (used in) investing activities	(526)	(526)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	-	-
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	(15)	(15)
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings		
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
3.10	Net cash from / (used in) financing activities	(15)	(15)

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	1,605	1,605
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(205)	(205)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(526)	(526)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	(15)	(15)

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (3 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	(3)	(3)
4.6	Cash and cash equivalents at end of period	856	856

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	856	1,605
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	856	1,605

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	240
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-
	f any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a ation for, such payments.	description of, and an

7.	<b>Financing facilities</b> Note: the term "facility' includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity.	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000	
7.1	Loan facilities	-	-	
7.2	Credit standby arrangements	-	-	
7.3	Other (please specify)	-	-	
7.4	Total financing facilities	-	-	
7.5	Unused financing facilities available at quarter end -			
7.6	7.6 Include in the box below a description of each facility above, including the lender, rate, maturity date and whether it is secured or unsecured. If any additional finance facilities have been entered into or are proposed to be entered into after quarter e include a note providing details of those facilities as well.			

8.	Estim	ated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)		(205)
8.2	(Payments for exploration & evaluation classified as investing (5 activities) (item 2.1(d))		(526)
8.3	Total relevant outgoings (item 8.1 + item 8.2)		(731)
8.4	Cash and cash equivalents at quarter end (item 4.6)		856
8.5	Unused finance facilities available at quarter end (item 7.5) -		-
8.6	Total a	vailable funding (item 8.4 + item 8.5)	856
8.7	Estima item 8	ated quarters of funding available (item 8.6 divided by .3)	1.17
	Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.		
8.8	If item 8.7 is less than 2 quarters, please provide answers to the following questions:		
	8.8.1 Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?		
	Answe	r: Yes	
	8.8.2 Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?		
	Answer: Yes. The Company is in discussions with a number of brokers with a view to raising further funds following the completion and announcement of a substantial number of drill core assay results which are, as previously reported, pending.		
	8.8.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?		
	Answer: Yes. The Company's material exploration expenditures, which have resulted in the backlog of pending assay results, have been incurred and ongoing expenditures are able to be managed in accordance with the Company's financial resources.		
	Note: where item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.		

#### **Compliance statement**

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 24 April 2024

#### Authorised by: By the Board (Name of body or officer authorising release – see note 4)

#### Notes

- 1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
- 2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
- 3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
- 4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
- 5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.