

# EXCELLENT GOLD INTERSECTIONS VERIFIED AT THE KIIMALA TREND GOLD PROJECT

Data review highlights strong historical assays at the Kiimala Trend, one of the three gold projects being acquired from Northgold AB<sup>1</sup>.

# HIGHLIGHTS

- Nordic Resources has completed its verification of the drilling database at the Kiimala Trend project, one of three gold projects being acquired as per recent announcement<sup>1</sup>.
- The project hosts a cluster of standout orogenic gold prospects, including historical, non-compliant gold resources at the 'Angesneva' and 'Vesipera' prospects.
  - $\circ$  Validation work on the historical resource estimate at Angesneva will be completed shortly.
- Intersection highlights at Angesneva<sup>2</sup>:
  - 122.4m @ 1.52g/t Au and 0.12% Cu from 57.2m (BELANG004)
  - 79.8m @ 1.85g/t Au and 0.18% Cu from 127.8m (BELANG009)
  - 73.7m @ 1.73g/t Au and 0.13% Cu from 247.2m
  - incl. 15.2m @ 5.31g/t Au and 0.31% Cu from 272.1m (BELANG008)
- Intersection highlights at Vesipera<sup>2</sup>:
  - 10.4m @ 4.93g/t Au from 53.5m (R307)
  - 12.0m @ 2.99g/t Au from 88.0m (BELVES001)
- Intersection highlights at the 'Kiimala' prospect<sup>2</sup>:
  - 17.3m @ 2.27g/t Au and 0.28% Cu from 42.6m (R390)
  - 9.0m @ 1.46g/t Au and 0.02% Cu from 182.4m (R425)
- Twelve gold prospects have been identified within the Kiimala Trend cluster, of which eight have been drilled, most sparsely, with all eight reporting some significant near-surface gold intersections.
- Kiimala is an important part of NNL's regional gold strategy, lying just 45km from the Kopsa project that already hosts a near surface resource of <u>23.2Mt @ 1.09g/t AuEq</u> <u>for 814,800oz AuEq<sup>1,3,4</sup> (inclusive of Measured, Indicated and Inferred categories).</u>
- While Kopsa remains the primary gold project, the Company also considers the Kiimala Trend to be extremely prospective for both gold and copper.
- The Company's review of the Hirsikangas gold project is ongoing.

Nordic Resources Limited (ASX: **NNL**; **Nordic**, or **the Company**) has completed its review of the exploration and drilling database for the Kiimala Trend gold project, one of three gold projects

<sup>&</sup>lt;sup>4</sup> AuEq figures for Kopsa calculated using US\$1,500/oz gold price and US\$7,166/t copper price. Recovery factor of 80% is applied for both Au and Cu based on 2013 Kopsa PEA metallurgical results and inputs. Resultant formula applied is AuEq (g/t) = Au (g/t) + 1.49\*Cu (%). In the Company's opinion, the metals included in the equivalent calculation (Au,Cu) have reasonable potential to be both recovered and sold.



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<sup>&</sup>lt;sup>1</sup> Refer NNL ASX Announcement "Major Finland Gold Transaction", 11 April 2025.

<sup>&</sup>lt;sup>2</sup> Full table of drillholes and significant intersections is provided in Appendix 1.

<sup>&</sup>lt;sup>3</sup> 23.2Mt @ 0.85g/t Au and 0.17% Cu (1.09g/t AuEq) for 631,100oz Au and 38,360t Cu (814,800oz AuEq) in Total Resources (see also Table 1):

<sup>• 7.44</sup>Mt @ 0.95g/t Au and 0.16% Cu (1.18g/t AuEq) for 226,800oz Au and 11,780t Cu (283,200oz AuEq) in Measured category.

<sup>• 8.96</sup>Mt @ 0.73g/t Au and 0.16% Cu (0.97g/t AuEq) for 211,100oz Au and 14,060t Cu (278,400oz AuEq) in Indicated category.

<sup>6.75</sup>Mt @ 0.89g/t Au and 0.19% Cu (1.17g/t AuEq) for 193,200oz Au and 12,520t Cu (253,200oz AuEq) in Inferred category.



being acquired from Northgold AB ("**Northgold**"), a Swedish-listed (STO:NG) gold exploration company. This transaction, as announced by the Company on 11 April 2025, will see NNL acquire a 100% interest in the Kopsa, Kiimala Trend and Hirsikangas gold projects by acquiring Northgold's two wholly-owned Finnish subsidiaries, Fennia Gold Oy (holder of the Kopsa project licences) and Lakeuden Malmi Oy (holder of the Kiimala Trend and Hirsikangas project licences).

The proposed transaction adds three advanced gold assets with substantial near-term upside to the Company's strong operational platform in Finland while it continues its ongoing earn-in and joint venture discussions regarding the Company's extensive Pulju nickel-copper sulphide exploration project. All three of the gold projects being acquired are located in the Middle Ostrobothnia Gold Belt (**MOGB**) of central Finland.

While the Kopsa gold-copper project has the largest known resource and is the most advanced project being acquired, the Company's review of the nearby Kiimala Trend has demonstrated that this gold project is also well advanced and maintains exciting exploration upside, as detailed within this announcement. The Kiimala tenements host two historical near-surface gold resources, neither compliant with JORC (2012). Now that the full exploration data has been reviewed and the drilling database verified, the Company is working to validate the potentially significant historical resource compiled at Angesneva and update to JORC (2012) compliance at its earliest opportunity. The historical resource information at nearby Vesipera will then be assessed.

The third gold project, Hirsikangas, is also considered highly prospective and is known to contain significant gold mineralisation. Hirsikangas also hosts an historical near-surface gold resource, not compliant with JORC (2012), that was compiled in 2018. The Company is currently working to validate the historical exploration database for Hirsikangas and potentially bring to JORC (2012) compliance. NNL will update the market as soon as this work is completed.

The proposed transaction is subject to shareholder approval by both Nordic and Northgold at their upcoming general meetings (EGMs). The transaction is expected to complete in early June 2025 and Nordic intends to commence its first drill program at Kopsa as soon as possible thereafter. The Kopsa project area is generally suitable for year-round drilling.

### **Management Comment**

Commenting on the Kiimala Trend project review, NNL's Executive Director, Robert Wrixon, said: "With regard to its recently announced gold project acquisitions, Nordic is focused on further exploration and development of the substantial Kopsa gold-copper project as the near-term priority. However, the exploration upside at the Kiimala Trend project is hard to ignore as it is an extremely strong gold project. We look forward to updating the market further as this validation work progresses".

## Summary of the Gold Projects being Acquired

The three gold projects being acquired from Northgold are located in the Middle Ostrobothnia Gold Belt (MOGB) of Finland (see Figure 1). This region contains a number of gold and base metal deposits, structurally controlled by the Raahe-Ladoga Trend. This Trend is a broad suture zone between the Karelian Craton (Archean, 3.2-2.7Ga) to the northeast and the Svecofennian domain (Paleoproterozoic, 1.92-1.80Ga) to the southwest. The bedrock of MOGB mainly consists of supracrustal sequence of metamorphosed sedimentary, volcano-sedimentary and subvolcanic sills, which is intruded by Svecofennian synorogenic granitoids varying from quartz diorite to granodiorite. The MOGB represents a geological extension to the Gold Line and associated VMS trend seen in neighbouring Sweden. The Swedish part of this geological formation has seen significant historical exploration expenditure over the past centuries while the Finnish part has seen a fraction of this, meaning it is relatively underexplored.



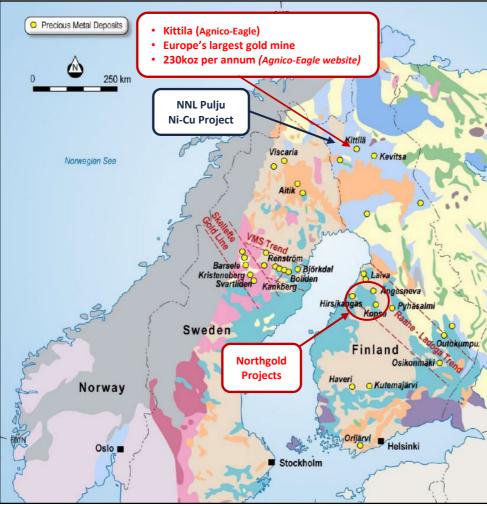


Figure 1: Location of the three gold projects shown over a geological map of Finland.

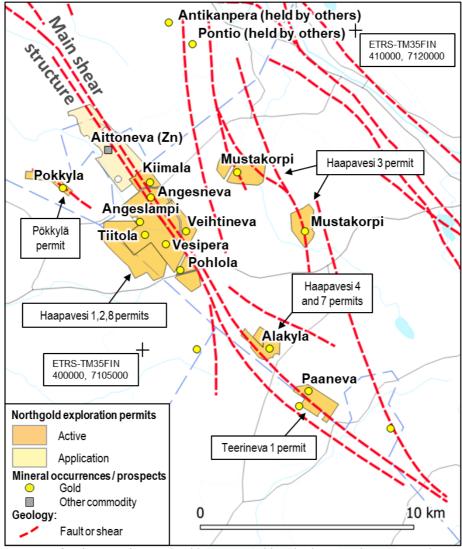
There are two processing plants in the MOGB region. The Pyhasalmi copper-zinc mine and plant owned by First Quantum Minerals Ltd (TSX:FM) is currently in operation and located 45km to the east of the Kopsa. The formerly operating gold mine and plant at Laiva is located 120km to the northwest (see Figure 1). The Laiva plant is relatively new, but currently on care and maintenance. It was completed in 2012 and was designed to process 2.2Mtpa of feed from the Laiva gold deposit. Both plants are potentially accessible by road or road/rail from Kopsa.

## **Kiimala Trend Project**

The Kiimala Trend gold project is located in Nivala, Haapavesi and Oulainen municipalities in central Finland. The project's 27km<sup>2</sup> regional land package includes eight active exploration licences and one exploration licence application (see Figure 2). The project area hosts eight drilled and four undrilled gold prospects along a discontinuous 15km trend. The details for the Kiimala trend drill holes are summarised in the JORC (2012) Table 1 attached to this release, and all significant drill intersections are provided in Appendix 1.

The drilled prospects include the Angesneva and Vesipera prospects, which host historic noncompliant resources compiled and published by Belvedere Resources and GTK respectively. Now that the drilling database has been verified, resource validation work is ongoing.





**Figure 2:** Tenement Map for the Kiimala Trend gold project. Gold and other metal occurrence locations are from the Geological Survey of Finland ("GTK") database and are identified based on drilled and/or surface sampling results. Coordinates presented in ETRS-TM35FIN system (EPSG:3067).

Intersection highlights at Angesneva include<sup>5</sup>:

- 122.4m @ 1.52g/t Au and 0.12% Cu from 57.2m in hole BELANG004;
- 79.8m @ 1.85g/t Au and 0.18% Cu from 127.8m in hole BELANG009;
- 73.7m @ 1.73g/t Au and 0.13% Cu from 247.2m
  - incl. 15.2m @ 5.31g/t Au and 0.31% Cu from 272.1m in hole BELANG008.

Intersection highlights at Vesipera include<sup>5</sup>:

- 10.4m @ 4.93g/t Au from 53.5m in hole R307;
- 12.0m @ 2.99g/t Au from 88.0m in hole BELVES001.

The other drilled prospects, each of which reported significant gold intersections<sup>5</sup>, are the Kiimala, Angeslampi, Tiitola, Pohlola, Alakyla and Paaneva/Sarjankyla prospects.

Intersection highlights at the Kiimala prospect include<sup>5</sup>:

- 17.3m @ 2.27g/t Au and 0.28% Cu from 42.6m in hole R390;
- 9.0m @ 1.46g/t Au and 0.02% Cu from 182.4m in hole R425,

Intersection highlight at the Angeslampi prospect<sup>5</sup>:

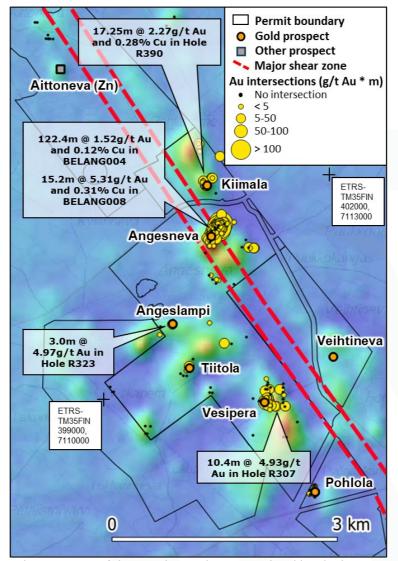
- 3.0m @ 4.97g/t Au from 17.0m in hole R323.

<sup>&</sup>lt;sup>5</sup> True widths estimated to be (reported as percentage of downhole width): 50-90% in GTK drilling and 60-90% in BEL drilling around the Angesneva prospect, 90-100% around the Vesipera prospect, 65-90% around the Kiimala prospect, 65-95% around the Pohlola prospect, 90-100% around the Alakyla and Paaneva prospects, with other true thicknesses are unknown. Full table of drillholes and significant intersections is provided in Appendix 1.



At the Paaneva prospect, Northgold identified a gold-anomalous trend from top-of-bedrock and bottom-of-till drill assays, extending from the historical drilling site (with modest drilling intersections in hole R476, up to 1.45g/t Au over 1m) towards southeast. The results show a roughly 130m wide geochemical anomaly in soil and bedrock (as highly elevated Au and pathfinder elements) located 200m southeast from the historical drilling, with up to 8.7g/t Au over 1m in one drilled bedrock chip sample. The Company considers Paaneva ready for additional shallow diamond drill holes to better test this prospect, considering that gold mineralisation has been confirmed by the top-of-bedrock assays.

The undrilled prospects, which have recorded gold from bedrock and boulder sampling, are Veihtineva, Mustakorpi (two separate locations) and Pokkyla. Pokkyla is characterised by a prospective bedrock structure, possibly originating from the main Kiimala Trend structure. Pokkyla was identified by multiple gold-bearing samples from outcropping bedrock (up to 7.2g/t Au, as confirmed by new grab samples in 2023) on a discontinuous trend over 1km. Bedrock in Mustakorpi and Veihtineva is poorly exposed with sparse gold-bearing samples, therefore ground magnetic and Ionic Leach<sup>™</sup> surveys were used to better outline the gold-anomalous trends. The surveys show similar results at both Mustakorpi and Veihtineva, with 100m wide x 300m long gold-anomalous regions at both prospects. In both areas, the Au and pathfinder anomalies correlate well with the targeted local negative magnetic anomalies (see Figure 3 and Northgold AB announcement dated 13 April 2023), interpreted to relate to permissive structures in the bedrock.



**Figure 3:** Map of the northeastern part of the Kiimala Trend project with gold and other occurrences together with the historical drilling locations over the Aeromagnetic map of Finland. Interval midpoints of historical gold intersections are projected to the ground surface, with symbols scaled based on grade-thickness (g/t Au \* m). Collar locations are shown for holes with no reported intersection. Gold prospect/occurrences and regional magnetic map (Red = Magnetic high) are from the Geological Survey of Finland ("GTK") database. Coordinates presented in ETRS-TM35FIN system (EPSG:3067).



The Kiimala Trend mineralisation is strongly linked to the Raahe-Ladoga suture zone and the main shear structure (see Figures 2 and 3) is part of the crustal-scale Ruhanpera shear, comprised of mainly NW-SE striking shear zones. The main shear structure is interpreted to represent a 'first order' structure, which constitutes the backbone of the structural framework controlling the gold mineralisation, and potentially, formation of orogenic gold deposits. The main shear structure is not generally the host for the majority of the observed gold and copper mineralisation but can present a pathway for mineralising fluids that are often deposited or trapped in the secondary structures splaying from the main shear structure. The most common host rocks for mineralisation are plagioclase porphyry, diorite and gabbro, structurally rigid intrusive rocks that are easily identifiable in magnetic maps (see Figure 3), and which provided effective mineralising sites as they fractured and faulted during deformation.

The Kiimala Project area has seen exploration by several companies and institutions, primarily Outokumpu Mining Oy ("Outokumpu"), the Geological Survey of Finland ("GTK"), and Belvedere Resources Finland and BR Gold Mining Oy ("Belvedere"). Most notably, Belvedere undertook significant exploration and drilling to advance the Angesneva prospect from 2006 to 2010.

The gold potential of the area was first noted in surface samples taken in the late 1930's, with some sparse drilling first initiated in the 1950's. First gold discoveries in the northwestern corner were made in the 1980's by an amateur prospector and in following work by Outokumpu and GTK

The first organised exploration efforts were conducted by state-owned companies and institutions. GTK drilled 160 diamond drill holes (for 11,116m) between 1957 and 2006, and Outokumpu drilled 20 diamond drill holes (for 297m) in 1985. In more recent years, Belvedere drilled 29 diamond drill holes (for 6,116m) between 2006 and 2010, and Northgold's subsidiary Lakeuden Malmi Oy drilled 7 diamond drill holes (for 977m) between 2022 and 2023. These latter Northgold holes were all located in the outlying areas to the southeast of the tenement holdings, including some areas that have subsequently been relinquished, as Northgold was unable to access the main Haapavesi 8 permit area at the time (Haapavesi 8 has since been granted). The details for the Kiimala Trend project drill holes and significant drill intersections are provided in Appendix 1.

The vast majority of the 216 holes (for 18,505m) at the Kiimala Trend project have been drilled to a depth of less than 100m and very few to a depth of over 150m. Moreover, most of the drill holes exceeding 100m depth are drilled at a single prospect, Angesneva. Nevertheless, upon further analysis, the holes that correctly targeted the controlling structure reliably encountered significant gold mineralisation. Deeper drilling at several prospects has outlined the gold-copper mineralisation potential at depth, with some important higher-grade zones encountered.

There remains significant near-surface exploration upside at the Kiimala Trend project. In addition, given that the mineralisation is strongly controlled by the structure and many potential target areas are not yet drilled, it is the Company's view that deeper testing of the Kiimala Trend structures become another important target for future exploration.



### Authorised for release by the Board of Directors.

For further information please contact: **Nordic Resources Ltd Robert Wrixon – Executive Director E:** info@nordicresources.com **W:** nordicresources.com

#### **Competent Persons' Statements**

The information in this announcement that relates to the MOGB gold projects, Kiimala Trend Exploration Results and Kiimala Trend Mineral Resources is based on information compiled by Dr Hannu Makkonen, a consultant to the Company. Dr Makkonen is a European Geologist (EurGeol) as defined by the European Federation of Geologists.

Dr Makkonen has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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 (JORC Code). Dr Makkonen consents to the inclusion in this announcement of the matters based on his information in the form and context in which it appears.

#### **Forward Looking Statements**

This announcement contains forward-looking statements that involve a number of risks and uncertainties. These forward-looking statements are expressed in good faith and believed to have a reasonable basis. These statements reflect current expectations, intentions or strategies regarding the future and assumptions based on currently available information. Should one or more of the risks or uncertainties materialise, or should underlying assumptions prove incorrect, actual results may vary from the expectations, intentions and strategies described in this announcement. No obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.



# **Appendix 1**

# Kiimala Trend Project - Drill Collar Locations and Composite Intersections

Licence	Year	Hole ID	Easting <sup>1</sup>	Northing <sup>1</sup>	Elev.	Azim.	Dip	Depth	Info	From	To (m)	Interval	Au	Cu	Used
Holder			, in the second s	, in the second s	(m)	(°) <sup>2</sup>	(°) <sup>3</sup>	(m)		(m)		(m)	(g/t)	(%)	metrics
Geological	1957	R201	399003.6	7112970.1	93.0	362.7	45.0	108.04		(no	reporte	d interse	ections,	)	4
Survey of															
Finland		R202	399426.5	7112910.2	93.0	238.7	45.0	73.17		(no	reporte	d interse	ections,	)	
Jutokumpu	1985	YV/PÖH-001	399254.1	7107592.4	100.0	119.7	40.0	25.50		(no	reporte	d interse	ections	)	4
Mining Oy		, YV/PÖH-002		7107599.0								d interse			
0 /		, YV/PÖH-003		7107632.8						· · ·		d interse			
		, YV/PÖH-004		7107594.6								d interse			
		POH01		7108861.4						· · · ·		d interse			3
		POH02		7108861.4								d interse			
		POH03		7108855.4						5.05	5.35	0.30	2.43		
										7.50	8.05	0.55	1.32		
		POH04	401801.0	7108841.5	109.0	182.7	45.0	14.40		0.60	0.75	0.15	6.81		
										0.95	1.45	0.50	1.90		
		POH05	401804.7	7108815.3	110.0	362.7	45.0	14.30		4.45	4.90	0.45	3.47		
		POH06		7108800.3						10.15	10.35	0.20	1.39	1	
		POH07		7108768.1						3.20	3.75	0.55	13.10		
		POH08		7108737.6								d interse			
		POH09		7108708.2				7.40				d interse			
		POH10		7108703.2				7.20			- /	d interse	,		
		POH11		7108739.2				6.70				d interse			
		POH12		7108747.2				10.00		6.75	7.05	0.30	1.06		
										8.50	8.80	0.30	4.78		
		POH13	401731.4	7108745.7	111.0	362.7	45.0	10.05		5.55	6.20	0.65	1.10		
					_					9.25	9.75	0.50	8.19		
										9.75	9.87	0.12	18.40		
		POH14	401733.9	7108799.6	109.0	182.7	45.0	14.80				d interse			
		POH15		7108799.6								d interse			
		POH16		7108798.1								d interse			
Geological	1985	R301		7106035.9						· ·		d interse			4
Survey of		R302		7106037.9						· ·		d interse			
Finland		R303		7105979.0								d interse			
		R304		7105979.0								d interse			
Geological	1986	R305		7110148.3						3.20	4.60	1.40	7.01		2
Survey of		R306		7110141.3								d interse	ļ		
Finland		R307		7109974.4							29.40		1.10		
											63.85	10.35	4.93		
		R308	401146.8	7110131.3	102.6	227.7	35.0	30.00			14.90	3.00	4.21		
		R309		7110068.3						51.60	57.80	6.20	0.67	0.07	
		R310		7110135.3							58.70		3.32		
		R311		7110142.3								d interse			
		R312		7110215.3						· · ·		d interse			
		R313		7110167.3						· · ·		d interse			
		R314		7110299.2							33.95		3.00		
		R315		7110230.3								d interse			
		R316		7109973.4							84.00		1.30	1	
											93.60		4.36		
											121.05		1.95		
		R317	401178.8	7110204.3	101.0	222.7	30.0	19.65				d interse			
				7110200.3								d interse			
		R318	401169 X							1 1.00					
		R318 R319						50.65		20.30	22.80	2,50	0.73	0.03	
		R319	399917.3	7111063.9	100.0	182.7	40.0				22.80		0.73		
			399917.3 400406.1		100.0 100.0	182.7 2.7	40.0 45.0	41.30		29.75	30.75	2.50 1.00 d interse	0.50	0.05	

Kiimala Project Area – all drill holes, including nearby holes outside the current tenement boundaries



Coological	1000	0222	200011.2	7111020.0	100.0	102 7	45.0	41 50	
-	1986	R323		7111020.9					17.00 20.00 3.00 4.97 2
Survey of		R324		7111025.9					(no reported intersections)
Finland	-	R348		7110010.4			90.0		(no reported intersections)
		R349		7110010.4					(no reported intersections)
		R350		7109962.4					(no reported intersections)
		R351	401404.7						(no reported intersections)
	4007	R352		7109706.5					(no reported intersections)
U	1987	R328		7103686.9					(no reported intersections) 4
Survey of		R330		7103766.9					(no reported intersections)
Finland		R331		7105445.2					(no reported intersections)
		R335		7114006.7					(no reported intersections)
		R339	-	7110893.0					33.50 34.50 1.00 0.70 0.02 2
		R340	399750.3	7110978.0	100.0	182.7	40.0	126.40	(no reported intersections)
		R341	401312.7	7109919.4	103.0	272.7	40.0	84.40	23.50 30.30 6.80 2.98
									52.70 63.50 10.80 0.81 0.00
		R342	401214.8	7110025.3	102.0	272.7	40.0	119.60	20.85 24.05 3.20 0.89 0.00
									32.20 40.00 7.80 1.41 0.00
									59.50 63.50 4.00 2.20 0.00
		R343	400403.1	7110097.3	100.1	92.7	40.0	128.70	(no reported intersections) 4
	ſ	R344	400417.1	7110166.3	100.0	92.7	40.0	108.20	(no reported intersections)
	[	R345	401456.7	7109912.4	103.0	272.7	45.0	128.69	61.05 70.00 8.95 0.65 2
	[	R346	401380.7	7110103.3	101.8	272.7	40.0	115.00	(no reported intersections)
		R347	401381.7	7110166.3	101.4	272.7	40.0	81.00	(no reported intersections)
		R353	401388.7	7109504.6	104.3	272.7	75.0	10.00	(no reported intersections)
		R354		7109502.6					(no reported intersections)
		R355		7109529.5					(no reported intersections)
		R356		7110018.3					(no reported intersections)
		R357		7109983.4					(no reported intersections)
		R358		7109867.4					(no reported intersections) 4
	-	R359		7110095.3					(no reported intersections)
		R360		7109651.5					(no reported intersections)
		R361		7109648.5					(no reported intersections)
		R362		7110107.3					(no reported intersections)
		R363		7110107.3					
		R364		7110107.3					(no reported intersections)
		R365		7109551.5					(no reported intersections) (no reported intersections)
Coological	1000	R366		7109551.5					
-	1988								(no reported intersections)         4           96.95         98.10         1.15         3.04         1
Survey of		R367		7112301.4					
Finland		R368		7113249.0					
		R369		7112253.4					
		R370		7112253.4					
		R371		7112205.5					
		R372		7112156.5					
		R373	400438.1	7112155.5	96.3	272.7	46.0	114.60	
									88.00 102.00 14.00 0.78
		R374		7112055.5					
		R375		7111960.6					
		R376	401168.8	7109977.4	102.6	272.7	45.0	63.00	9.70 10.70 1.00 2.70 0.04 2
									18.40 24.40 6.00 1.38 0.04
									35.00 38.00 3.00 2.51 0.03
	l l								43.50 47.00 3.50 2.18 0.01
	I [	R377	401170.8	7110027.3	102.4	272.7	45.0	51.00	5.60 8.60 3.00 0.90 0.01
									16.60 18.60 2.00 2.45 0.03
	I [	R378	401216.8	7110074.3	101.9	272.7	45.0	99.00	(no reported intersections)
	ļĪ	R379	401255.7	7109922.4	103.4	272.7	45.0	140.00	37.50 41.50 4.00 1.65 0.08
									76.30 79.70 3.40 0.69 0.02
									101.80 110.50 8.70 1.59 0.03
		R380	401255.7	7109871.4	103.7	272.7	45.0	128.90	
		R381		7112214.5					5.90 10.10 4.20 2.19 1
		R382		7112219.5					(no reported intersections)
									, ,



Goological	1988	R383	400421.1	7112203.5	06.9	272.7	70.0	20.00	3.80 15.00 11.20 0.96 1
Geological Survey of	1900	R384		7112203.5					90.50 126.35 35.85 0.98
Finland		R385		7112201.5			_		113.00 169.25 56.25 1.16
Filldilü									
	-	R386		7112150.5					
		R387	400491.0	7112053.5	32.5	212.1	45.0	149.30	43.20 44.80 1.60 1.42
	-								119.00 123.00 4.00 0.84
		R388	400594.0	7112298.4	99.5	272.7	45.0	161.60	78.70 107.00 28.30 0.91
	_								116.00 122.00 6.00 1.59
		R389		7112861.2					6.00 9.00 3.00 1.80 0.08 2
		R390	400392.1	7112860.2	100.0	272.7	45.7	67.80	42.60 59.85 17.25 2.27 0.28
		R391	400487.0	7112756.2	99.2	272.7	44.8	86.50	(no reported intersections)
		R392	400388.1	7112810.2	99.0	272.7	44.3	77.40	(no reported intersections)
		R393	400394.1	7112910.2	99.2	272.7	45.0	149.45	(no reported intersections)
Geological	1989	R394	400515.0	7112303.4	95.8	272.7	70.0	39.55	(no reported intersections) 1
Survey of		R395		7112303.4			_	30.10	6.80 14.15 7.35 5.45
Finland	-	R396		7112279.4			_		(no reported intersections)
Timunu	-	R397		7112279.4					(no reported intersections)
	-	R398		7112280.4					20.45 21.60 1.15 2.12
	-			7112255.4			_		
		R399	400473.0	/112255.4	95.7	212.1	/0.0	31.50	3.50 10.35 6.85 1.05
	-	D 400	400452.0	7440050 -	05 7	272 -	70.0	27.45	19.60 24.50 4.90 1.47
	-	R400		7112256.4					29.50 35.50 6.00 0.87
		R401	_	7112258.4			_	30.10	(no reported intersections)
		R402		7112230.4				40.15	11.50 40.15 28.65 0.70
		R403		7112231.4		272.7			8.95 11.30 2.35 0.90
	L	R404	400432.1	7112232.4	95.5	272.7	70.0	31.60	(no reported intersections)
		R405	400462.0	7112204.5	96.8	272.7	70.0	33.00	6.40 30.00 23.60 1.10
		R406	400441.1	7112205.5	95.6	272.7	70.0	50.35	6.00 9.00 3.00 0.75
									13.10 37.50 24.40 0.70
	_	R407	400445.1	7112180.5	95.6	272.7	70.0	62.40	9.00 62.40 53.40 1.23
		R408		7112182.5			_		6.90 25.55 18.65 1.20
	-	R409		7112184.5					6.00 10.65 4.65 0.94
	-	R410	_	7112159.5					5.00 21.65 16.65 1.50
	-	R410		7112159.5					(no reported intersections)
	-	R411		7112133.5					6.20 10.20 4.00 0.93
		11412	400410.1	/112155.5	55.0	212.1	/0.0	42.10	
	-	D 44 2	400204.4	7442424 5	05.5	272.7	70.0	25.20	28.25 41.00 12.75 0.83
	-	R413		7112134.5					15.80 25.20 9.40 1.00
	-	R414		7112132.5					(no reported intersections)
	-	R415		7112107.5					
	_	R416	-	7112247.4					
		R417	400646.0	7112297.4	100.0	272.7	45.0	224.50	
						/			189.00 199.00 10.00 2.45
		R418		7112201.5					142.50 182.00 39.50 0.79
	[	R419	400593.0	7111598.7	96.5	272.7	45.0	151.40	97.15 100.70 3.55 0.72 0.04 4
									144.30 147.30 3.00 1.15 0.06
	[	R420	400489.0	7111553.7	96.5	272.7	45.0	100.00	(no reported intersections)
		R421		7111606.7					
		R422	_	7111542.7			_		
		R423		7113421.0				149.30	
		R424		7113321.0				151.80	
		R425		7112965.1				215.80	
		11723	+00230.1	, 112,00,1	50.5	52.7	<sup>-5.0</sup>	210.00	202.40 205.50 3.10 1.62 0.00
		D42C	400212.4	7112064.2	00.0	27	60.0	122.00	
		R426	400312.1	7112864.2	99.0	2.7	60.0	132.80	
	-	B / 5 =							115.70 119.95 4.25 1.19 0.03
		R427		7112900.2				68.80	(no reported intersections)
		R428		7112823.2				66.30	(no reported intersections)
		R429		7112304.4			70.0	29.00	(no reported intersections) 1
		R430	400881.9	7112034.5	98.6	92.7	45.0	104.00	63.60 72.20 8.60 0.92 0.07 4
		11150					1		
									91.50 93.50 2.00 2.10 0.13
		R431	400833.9	7112037.5	98.2	92.7	45.0	150.00	
				7112037.5 7112027.5					(no reported intersections)



Geological	1989	R433	400919 9	7111932.6	98.9	272 7	45 0	143 90		(no r	enorte	d interse	ections	)	4
Survey of	1909	R433		7112134.5		-		99.40				d interse			7
Finland		R435		7112349.4							97.50	4.10	0.55	í l	1
		R436		7112349.4						96.70 1		3.30	7.43		-
										114.20 1		1.00	2.50		
										136.30 1		1.25	2.80		
		R437	400486.0	7112104.5	95.5	272.7	45.0	128.50		98.70 1		11.65	0.57		İ
Geological	1992	R438	398225.9	7114818.4	87.0	92.7	45.0	39.10		(no r	eporte	d interse	ctions	)	4
Survey of		R439	398251.9	7114867.4	87.0	92.7	45.0	9.00		(no r	eporte	d interse	ections,	)	ĺ
Finland		R440	398258.9	7114816.4	87.0	92.7	45.0	35.00		(no r	eporte	d interse	ections,	)	
		R441	398278.9	7114815.4	87.0	92.7	45.0	11.00		(no r	eporte	d interse	ections,	)	
		R442	398318.9	7114813.4	87.0	272.7	45.0	39.10		(no r	eporte	d interse	ections,	)	
		R443	398253.9	7114816.4	87.0	272.7	45.0	16.60		(no r	eporte	d interse	ections,	)	
		R444	398419.8	7114398.6	88.0	92.7	45.0	33.05		(no r	eporte	d interse	ections	)	
		R445	399828.3	7114988.3	97.5	92.7	45.0	32.60		(no r	eporte	d interse	ections	)	
		R446	399934.2	7115108.3	98.0	272.7	45.0	31.45		(no r	eporte	d interse	ections,	)	
		R447	398109.0	7115033.3	88.0	272.7	45.0	42.85		(no r	eporte	d interse	ections	)	
		R448	398079.0					38.00		(no r	eporte	d interse	ections,	)	
Geological	1995	R449		7110396.2								d interse			4
Survey of		R450		7110389.2			_					d interse			
Finland		R451		7110393.2		-		1		54.40		1.35	1.34		
		R452		7110392.2		-						d interse			
		R453		7110392.2					└──┤			d interse			
		R454		7110445.2		-		1 1			-	d interse			
		R455		7110447.2		-					41.10	3.40	2.45		
		R456		7110544.1								d interse			
		R457		7110351.2				1 1		•		d interse			
		R458		7110321.2		-						d interse			
<u> </u>	2005	R459		7110323.2								d interse			-
Geological	2005	R467		7105135.3			_					d interse			4
Survey of		R468		7105109.4			-				-	d interse			
Finland		R469 R474		7105113.4 7103079.2			-				62.10	2.35	3.87		
		R474 R475		7103079.2			_					d interse d interse			
		R475		7103030.2							12.20	1.00	0.53		
		K470	407014.1	/105095.2	114.0	227.7	45.0	114.50			12.20	1.00	0.55		
											19.20	1.00	1.45		
Geological	2006	R477	106033.0	7105113.4	112.0	227.7	60.0	100.00		70.80					4
Survey of	2000	R477		7105060.4								d interse			-
Finland		R478		7105000.4						10.20	· · ·			0.04	
aria			1000/0.0	. 103034.4	112.0		.5.0	100.00		51.80			1.39		
Belvedere	2006	BELANG001	400482.1	7112180.2	96.7	272.7	60.0	128.76		64.42 1					1
Resources		BELANG002		7112133.1						15.26					_
Finland		BELANG003		7112229.0			-			21.16			1.67		
										36.68 1					4
									incl.	43.85 1					1
		BELANG004	400561.7	7112276.6	96.7	272.7	70.0	206.40		57.18 1					
Belvedere	2007	BELANG005		7112324.3						113.35 1				0.19	1
Resources										165.74 1				-	
Finland										219.98 2			4.61	0.01	
		BELANG006	400664.0	7112321.8	96.7	272.7	60.0	284.55		194.39 2					
										238.65 2			0.82	0.14	
										248.75 2			1.07	0.12	
		BELANG007	400635.2	7112348.2	96.7	272.7	60.0	245.20		102.16 1	.05.22	3.06	2.09	1.37	
										193.27 2	26.76	33.49	1.40	0.26	
		BELANG008	400690.1	7112345.6	96.7	272.7	60.0	349.50		247.18 3	20.86	73.68	1.73	0.13	
										272.05 2			5.31	0.31	4
														10.00	
		BELANG009	400617.8	7112298.9	99.2	272.7	60.0	232.80		101.98 1 127.82 2			0.78		1



Polyadara	2007	RELANCO10	400560.0	7112301.6	00.2	777 7	60.0	150 25		10 01	128.01	79.20	1.13	0 1 2	4
Belvedere Resources	2007	BELANG010	400500.9	/112501.0	90.2	272.7	00.0	120.22	incl.	48.81	92.75	43.94	0.90		4
Finland									inci.		128.01		1.81		1
Fillianu		BELANG011	100531.8	7112278.0	05 Q	272.7	50.0	125 25	mer.		100.53	61.22	1.10		4
		BELANGUII	400551.8	/1122/0.0	55.5	212.1	50.0	155.25	incl.	39.31		37.31	1.10		1
									incl.		100.53	2.77	4.57		T
		BELANG012	400635 5	7112248.1	97.0	272.7	60.0	20/ 25	mer.		215.93	4.78	1.25		
		BLLANGUIZ	400055.5	/112240.1	97.0	212.1	00.0	294.25			236.70	2.78	1.23		
											276.01		0.94		
		BELANG013	400554 1	7112327.0	97.0	272.7	60.0	1/17 00			108.90	2.52	4.35		
		BELVES001		7109948.1						13.17		10.05	0.87		2
		DEEVESOOI	401252.0	7105540.1	100.0	2,2.,	-5.0	112.50		39.72	79.89	40.17	0.74		2
										88.00		11.98	2.99		
		BELVESN001	400605.0	7110753.3	100.0	272 7	45.0	50 70		6.35	9.93	3.58	1.46		4
		BELVESN001		7110749.1								d interse			•
		BELVESN002		7110839.7								d interse			
Belvedere	2009	BELANG014		7112441.3							424.62		1.37		1
Resources		BELANG015		7112349.8						-		d interse			_
Finland		BELANG016		7112225.3							53.34		1.05		
										172.34	176.88		0.70		
											203.42		0.96		
		BELANG017	400665.8	7112296.7	99.9	272.7	60.0	329.90			260.39		1.10		
		BELANG018		7112328.5								d interse			
		BELANG019		7112324.4							, 119.45		2.03		
		BELANG020	400755.0	7112342.5	96.9	272.7	64.0	422.50		273.58	274.97	1.39	2.41	0.07	
										396.14	410.49	14.35	0.80	0.08	
		BELANG021	400752.2	7112367.7	99.5	272.7	60.0	407.60		45.78	47.08	1.30	2.68	0.01	
										325.67	328.42	2.75	0.89	0.09	
										396.03	399.63	3.60	0.95	0.07	
		BELANG022	400702.3	7112370.0	99.6	272.7	60.0	338.10		218.85	226.33	7.48	3.14	0.09	
										266.99	271.95	4.96	0.71	0.09	
										281.09	287.44	6.35	0.53	0.05	
										301.46	334.58	33.12	0.73	0.09	
		BELANG023	400687.7	7112295.6	99.9	272.7	60.0	320.50		258.26	261.96	3.70	1.03	0.06	
										304.47	310.15	5.68	1.17	0.08	
Belvedere	2010	BELANG024		7111661.0						51.48	52.99	1.51	0.50	0.01	4
Resources		BELANG025		7111663.8						(no	reporte	d interse	ections,	)	
Lakeuden	2022	NGPIR22001	411636.2	7101343.6	126.8	50.0	45.0	100.40		(no	reporte	d interse	ections,	)	5
Malmi		NGPIR22002		7101287.7						(no	reporte	d interse	ections,	)	
		NGPIR22003		7101137.8				200.10		· ·		d interse			
		NGPIR22004		7101262.2						(no	reporte	d interse	ections,	)	
		NGPIR22005		7101549.3						(no	reporte	d interse	ections,	)	
Lakeuden	2023	NGPAA23001		7103127.2			_			(no	reporte	d interse	ections,	)	5
Malmi		NGALA23001	406114.0	7105128.6	112.0	228.0	45.0	149.50		(no	reporte	d interse	ections,	)	

<sup>1</sup> Coordinate system: ETRS-TM35FIN (EPSG: 3067).
 <sup>2</sup> Azimuth is expressed in relation to the ETRS-TM35FIN grid north.
 <sup>3</sup> Dip is expressed in relation to 0° horizontal and +90° downward vertical.
 <sup>4</sup> Used metrics (Source for Notes 1-3: Belvedere 2011 NI 43-101 report on Kiimala Project):

Note 1: 0.5g/t Au cut-off, 7m @ 0.0g/t Au internal dilution. No top cut. Intervals shown are those with grade-thickness greater than 2 gram-metres.

Note 2: 0.5g/t Au cut-off, 7m @ 0.0g/t Au internal dilution. No top cut.

Note 3: Showing intersections with >1 g/t Au.

Note 4: Metrics unknown.

Note 5: No reported results.



# Appendix 2 JORC CODE, 2012 EDITION – TABLE 1 REPORT

### Section 1 Sampling Techniques and Data (Criteria in this section apply to all succeeding sections)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul> <li>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	• More than 70% of the holes have been drilled towards east or west, and other holes have varying azimuths in between. Dips vary between 30-90°, where half of the holes have a dip of 45°.
Drilling techniques	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	<ul> <li>At Angesneva, GTK DD was 31.7mm T-46 core, BEL DD was 57.5mm WL76 oriented core between 2006-2007 and 39mm WL56 core between 2009-2010. Other historically used core and core orientation are unknown.</li> <li>All NG DD was 50.7mm NQ2 oriented core.</li> </ul>
Drill sample recovery	<ul> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	<ul> <li>Core loss has been documented by BEL. Of the 3657 samples assayed from the BEL drilling, only 311 samples (8.5 % of BEL samples) are recorded as having core loss. The average core loss is 0.23 metres relating to samples with an average interval of 1.24 metres.</li> <li>There was no evidence of sample bias or any relationship between sample recovery and grade.</li> </ul>
Logging	<ul> <li>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> <li>Whether logging is qualitative or quantitative in nature.</li> </ul>	<ul> <li>Logging was completed by each company managing the drilling.</li> <li>The logging is qualitative and quantitative.</li> <li>Core photos were taken by BEL and NG. It is unknown if core photos were taken by GTK and OKU.</li> <li>100% of core was logged from the relevant intersections.</li> </ul>



Criteria	JORC Code explanation	Commentary
	<ul> <li>Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	
Sub-sampling techniques and sample preparation	<ul> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul> <li>The sampling of drill core was conducted at the time of drilling by each company managing the drilling.</li> <li>In GTK, OKU and BEL sampling, the selected core samples were split or sawn longitudinally in-house or by the laboratory, such that ½ core was taken for sample preparation. In some cases, especially when reassaying old core, additional quarter of the core has been sent for assays.</li> <li>In the 2022 drill program by NG, samples were sawn longitudinally such that ½ core was sent to the laboratory. The core samples were sent to ALS Geochemistry laboratory in Outokumpu, Finland, for sample preparation.</li> <li>In the 2023 drill program by NG, full drill core samples were sent to the ALS Outokumpu facilities, where they were sawn longitudinally such that ½ core was taken for sample preparation.</li> <li>GTK sample size varied between 0.12 - 3.35m, average sample size was 0.79m. BEL sample size varied between 0.05 - 4.4m; average sample size was 1.09m. NG sample size varied between 0.2 - 1.3m; average sample size was 0.88m.</li> <li>It is considered that the sample sizes used are appropriate for the mineralisation.</li> </ul>
<i>Quality of assay data and laboratory tests</i>	<ul> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</li> <li>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	elemental determination with FAAS, or using aqua regia leach at 20°c and Hg-coprecipiation, 20g subsamples, elemental determination with GFAAS. Control assaying by fire assay was made on 60 samples, using a lead fire assay preconcentration on a 50 g subsample, with a



Criteria	JORC Code explanation	Commentary
		unknown if other companies have followed a similar procedure.
Verification of sampling and assaying	<ul> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul> <li>No external verifications have been conducted.</li> <li>No specific twin holes have been drilled.</li> <li>Historical data for previous drilling campaigns were acquired from Belvedere Mining.</li> </ul>
Location of data points	<ul> <li>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<ul> <li>GTK, OKU and BEL drill collar locations are detailed in the BEL 2011 technical report.</li> <li>Collar locations and elevations have been DGPS-surveyed by BEL and by NG in their drilling programs.</li> <li>GTK, OKU and BEL holes down-hole deviations were surveyed using unknown instruments. All NG holes down-hole deviations were surveyed using the Devico Deviflex instrument.</li> </ul>
Data spacing and distribution	<ul> <li>Data spacing for reporting of Exploration Results.</li> <li>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</li> <li>Whether sample compositing has been applied.</li> </ul>	<ul> <li>Drilling varies from the denser exploration drilling in and around Angesneva and Vesipera to sparsely drilled initial exploration drilling elsewhere. In the central parts of Angesneva, drilling is more systematic ordered along loosely defined profiles (usually 25m spacing between profiles and 20m spacing between drill holes), and irregular with larger spacing elsewhere.</li> <li>It is considered that the spacing of samples used is sufficient for the evaluation in this study.</li> </ul>
Orientation of data in relation to geological structure	<ul> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</li> </ul>	<ul> <li>There is a lot of variance in the orientations of structures in different prospects, which is reflected in varying drilling azimuths. The main shear structure trends towards NW-NNW, but the mineralized zones can be almost orthogonal to it, striking N-S to NE-SW.</li> <li>The majority of drilling in Angesneva has therefore been drilled towards the west, in order to get as near perpendicular to the interpreted lode orientation as possible and collect meaningful structural data.</li> <li>Intersections are quoted as down hole lengths; true thicknesses vary by prospect ang are provided in Section 2: "<i>Relationship between mineralisation widths and intercept lengths".</i></li> <li>Drilling orientations have not introduced any sampling bias that is considered material.</li> </ul>
Sample security	• The measures taken to ensure sample security.	• The measures taken to ensure sample security of the historical drilling are unknown, but NG followed best practices in their activities. The samples have been and are stored in secure facilities and sample shipments were sent and received in supervision by NG personnel.
Audits or reviews	The results of any audits or reviews of sampling	None.



Criteria	JORC Code explanation	Commentary
	techniques and data.	

Section 2 Reporting of Exploration Results (Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul> <li>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</li> <li>The security of the tenure held at the time of reporting along with any known impediments to obtaining a license to operate in the area.</li> </ul>	<ul> <li>The tenements are located in Nivala, Haapavesi and Oulainen, Finland, and held by Lakeuden Malmi Oy, a 100% owned subsidiary of NG.</li> <li>Except for the drill holes listed below, all results in this announcement pertain to the tenement package consisting of the exploration licenses (per status and type of license by Finnish Mining Law nomenclature): valid Exploration Permits are Haapavesi 1 ML2019:0027, Haapavesi 2 ML2019:0028, Haapavesi 3 ML2019:0029, Haapavesi 4 ML2019:0030, Haapavesi 7 ML2020:0016, Haapavesi 8 ML2020:0017, Teerineva1 ML2020:0057, Pökkylä ML2024:0025; Exploration Permits under application are Aittoneva ML2022:0095.</li> <li>Some of the Exploration Permits are overlapping with wind power projects with district- and municipality-level zoning plans at varying advancement stages.</li> </ul>
<i>Exploration done by other parties</i>	• Acknowledgment and appraisal of exploration by other parties.	<ul> <li>Historical diamond drilling reported was commissioned and managed by GTK, OKU, BEL and NG.</li> <li>GTK, OKU, BEL and NG have conducted geophysical surveys (e.g. ground and UAV magnetic, and induced polarization) and geochemical sampling (e.g. grab samples, bottom-of-till sampling, pneumatic drill or similar top-of-bedrock sampling, and Ionic Leach or Mobile Metal Ion sampling) in Kiimala project area.</li> </ul>
Geology	Deposit type, geological setting and style of mineralisation.	<ul> <li>The main commodity of interest in the Kiimala project is gold, and copper is a potentially economical commodity. The main economic minerals of interest are native gold (fine-grained inclusions in e.g. arsenopyrite and chalcopyrite) and chalcopyrite. The bulk of the mineralisation occurs as disseminated and veinlets or stringers of sulphides with quartz veins, but there are also semi-massive sulphide veins.</li> <li>The main mineralised lithologies are plagioclase porphyry, granodiorite, tonalite, quartz diorite and diorite.</li> <li>The intrusive units and the surrounding metasedimentary and other units are part of the Middle Ostrobothnia Gold Belt, a region hosting multiple gold and base metal deposits and occurrences, and a part the Paleoproterozoic Svecofennian crustal domain.</li> </ul>
Drill hole Information	• A summary of all information material to the understanding of the exploration results including a tabulation of the following	• Drill collar table with significant intersections presented in <i>Appendix 1</i> . All drill holes within the tenement areas are reported, and in addition,



Criteria	JORC Code explanation	Commentary
	<ul> <li>information for all Material drill holes: <ul> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</li> </ul>	<ul> <li>surrounding initial exploration holes are also reported.</li> <li>All drill holes are diamond cored.</li> </ul>
Data aggregation methods	<ul> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul> <li>Weighted average grade intersections are reported at varying primary cut-off levels of gold (stated as "g/t Au") as stated in the <i>Appendix 1</i>.</li> <li>No max. internal dilution, top cuts or other additional limits have been applied to the reported grades, unless otherwise stated.</li> </ul>
Relationship between mineralisation widths and intercept lengths	<ul> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</li> </ul>	• True thicknesses are estimated to be (reported as percentage of that of the downhole widths): 50-90% in GTK drilling and 60-90% in BEL drilling around the Angesneva prospect, 90-100% around the Vesipera prospect, 65-90% around the Kiimala prospect, 65-95% around the Pohlola prospect, 90-100% around the Alakyla and Paaneva prospects, with other true thicknesses are unknown.
Diagrams	Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	<ul> <li>Relevant maps and sections are provided in this announcement, including a plan view of NW corner of the Kiimala project area and the historical drilling intersections.</li> <li>Holes were drilled inclined to get as near to perpendicular intersections as possible.</li> </ul>
Balanced reporting	• Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	All available relevant information is reported.
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test	<ul> <li>NG conducted ground magnetic surveys in Kiimala Project area in 2022, as reported in Northgold's press release 13 April 2023. Gem Systems GSM-19W with 3 seconds sampling interval was used as a base station, and Gem Systems GSM-19W with 0.2 seconds sampling</li> </ul>



Criteria	JORC Code explanation	Commentary
	results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	<ul> <li>interval was used as a rover. Base station was located within 10 km from the survey site, in an easy access location, away from strongly anomalous magnetic field areas and man-made sources. Base station recorded the diurnal variations in Earth's magnetic field, and these were corrected from the rover readings. Survey area was covered with the rover magnetometer using 50 meters line spacing. Line orientation was selected perpendicular to the general geological strike.</li> <li>NG conducted Ionic Leach™ (a proprietary partial leach technology by ALS for soil samples) sampling from shallow soil in 2023 in Kiimala Project area on several sampling profiles per survey area, with 100-200m between profiles and 20m sample spacing. Samples were submitted to ALS for sample preparation and assay, method code ME-MS23.</li> <li>NG conducted bottom-of-till and top-of-bedrock sampling in Kiimala Project area in 2023. The samples were collected by a reverse circulation system on a small rig, where the lowermost 1-meter sample from till and the uppermost 1-meter sample from till and the uppermost 1-meter sample preparation and assay. For till samples, 20g sample was assayed using Aqua Regia digestion and ICPMS/ICP-ES finish (IMS-131). The crushed and pulverized rock chips were assayed for gold using 50g sample for fire assay and ICP-ES finish (method code FAS-124) and for 51 other elements using 0.5g sample for 4-acid digestion and ICP-MS finish (method code IMS-230).</li> </ul>
Further work	<ul> <li>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul> <li>The Angesneva gold mineralisation as currently delineated may be largely closed off, based on the BEL 2011 technical report, however, potential exists for parallel en-echelon structures with associated gold mineralisation to the northwest of the existing mineralisation.</li> <li>Other clear targets exist around Angesneva and at the other Kiimala Trend gold prospects and elsewhere in Kiimala Project area.</li> </ul>