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Competent person statement

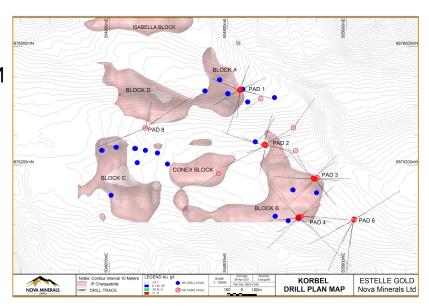
Mr *Dale Schultz P.Geo.*, Principle of DjS Consulting, who is Nova groups Chief Geologist and COO of Nova Minerals subsidiary Snow Lake Resources Ltd., compiled the technical information in this presentation and is a member of the Association of Professional Engineers and Geoscientists of Saskatchewan (APEGS), which is ROPO, accepted for the purpose of reporting in accordance with ASX listing rules. Mr Schultz has sufficient experience relevant to the style of mineralization 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 'Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Schultz consents to the inclusion in the report of the matters based on information in the form and context in which it appears.

Nova Minerals - a standout growth opportunity



- Continued Potential for Resource Growth
 - 4.7Moz Au Inferred Resource¹ within Korbel Main (Blocks A and B)
 - Significant upside remains with drilling to continue throughout 2021
- Leverage in the emerging gold bull market
- Many Near-Term Catalysts
 - further Korbel resource upgrade and RPM maiden resource in late 2021
 - Unlocking the Estelle gold district
 - Growing intrinsic value through strategic investments
- Proven Leadership Team
- Extensive Mining History in the Region
 - Favours straightforward development pathway

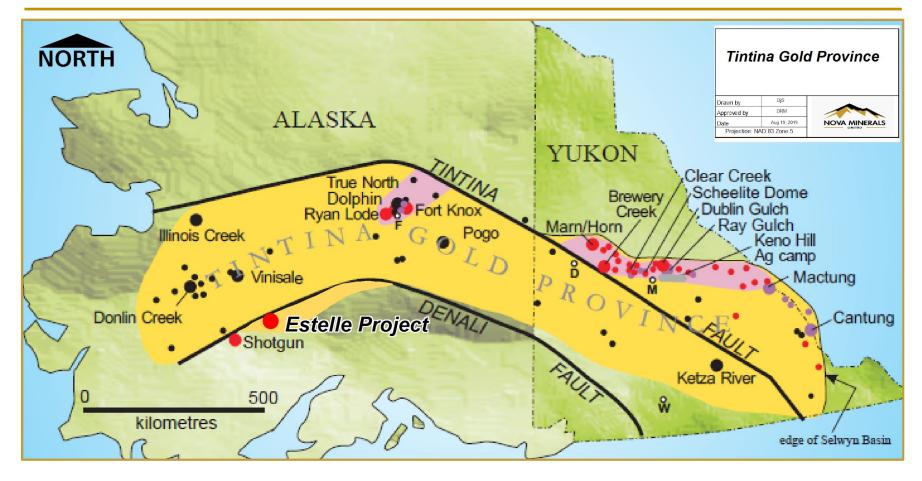
Aiming to be the next low-cost gold producer in Alaska while growing gold resources



1. See NVA ASX announcement on 6 April 2021 for further details

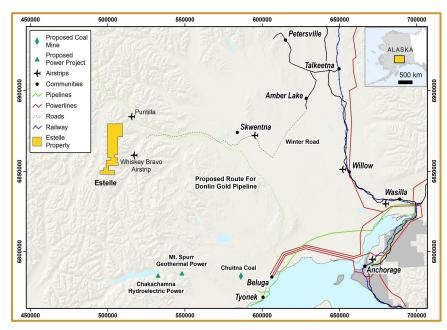
Tintina Gold Province: Estelle Gold District





>200 Mozs Au documented endowment
Untold Mozs Au placer production
Intrusion Related Au (IRGS) elephant country

Estelle Gold District



LOCATION

185 km northwest of Anchorage 15 km - Whiskey Bravo Airstrip 15 km - proposed Donlin Pipeline

ACCESS

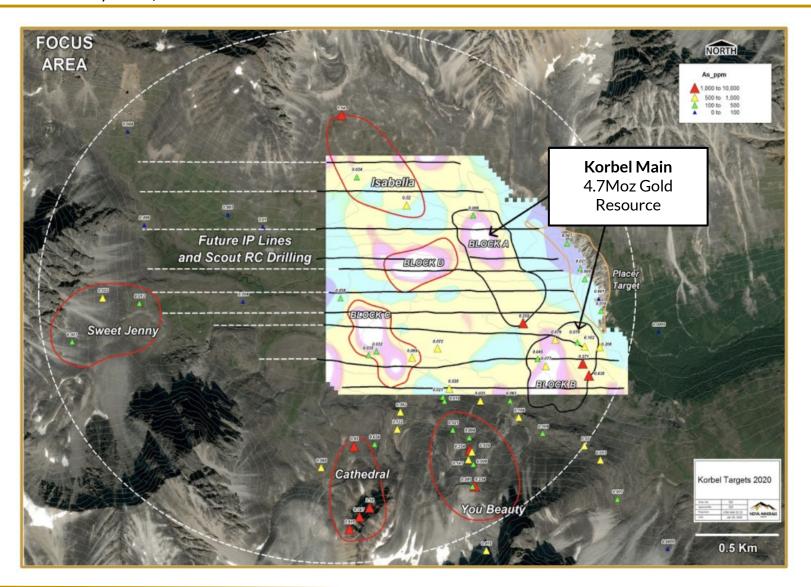
Aircraft: Anchorage to Whiskey Bravo
Helicopter: Whiskey Bravo to Property
Winter Road Access: Available
Multi-Season Access Road:
Nova Minerals and the Alaska Industrial
Development Export Authority (AIDEA)
have recently approved a joint
agreement to advance studies for the
West Susitna Access Road



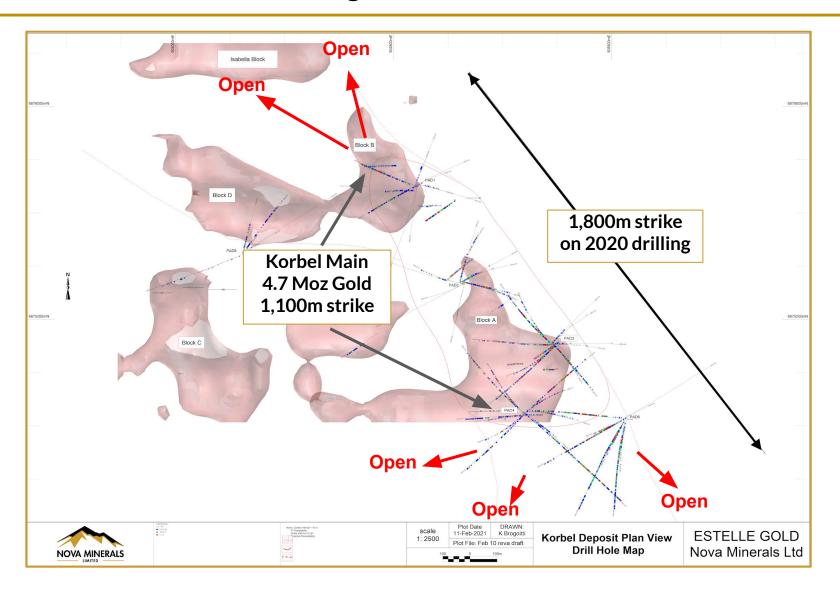


Korbel Main - Area of Interest

(ASX:19 February 2020)



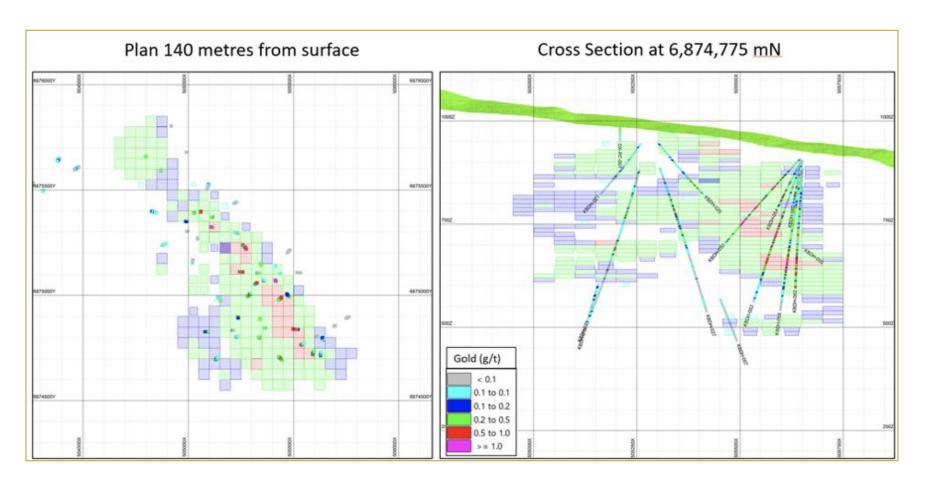
Korbel Main - 2020 Drilling Extends Mineralisation



Mineral Resource Estimate block model, Korbel gold deposit

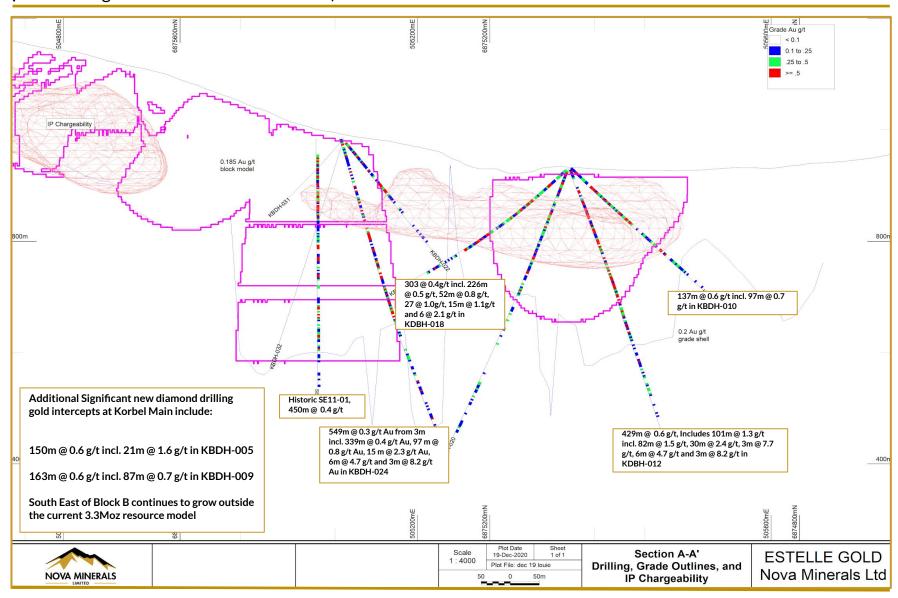
(ASX: 6 April 2021)

4.7Moz Inferred Resource Remains Wide Open



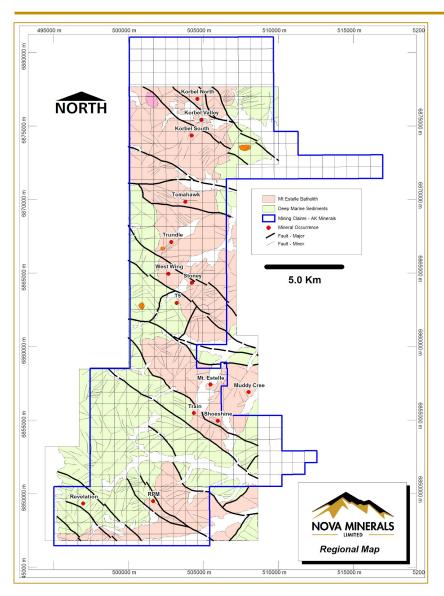
Drilling Extends Mineralisation

(ASX: 19 August 2020 & 16 October 2020)



Huge Untested Regional Potential - Expanded Tenure





- Expanded claim block to 324km² (125 sq miles) across 507 state claims
- Korbel Main remains the main drilling focus and continues to grow with potential for new zones
- Four known intrusions outside the Korbel area plus more than 15 priority targets
- High potential to extend existing Mineral Resource of 4.7Moz (Korbel Main only) with known deposit still open
- Drill testing of regional targets to commence in 2021

	Inferred Mineral Resources					
Cut-off (Au g/t)	Tonnes (Millions)	Grade (g/t Au)	Ounces (Millions)			
0.10	748	0.2	5.6			
0.15	518	0.3	4.7			
0.25	234	0.4	3.0			
0.35	112	0.5	1.8			
0.45	57	0.6	1.1			

Cathedral Prospect

(ASX: 03 December 2018 and 26 August 2020)

Sampling of high grade reconnaissance rock chip define high priority target within the Korbel Prospect at the Cathedral target

Rock chip samples returned high-grade gold results, including 6 samples greater than 10.0g/t and supporting lesser values:

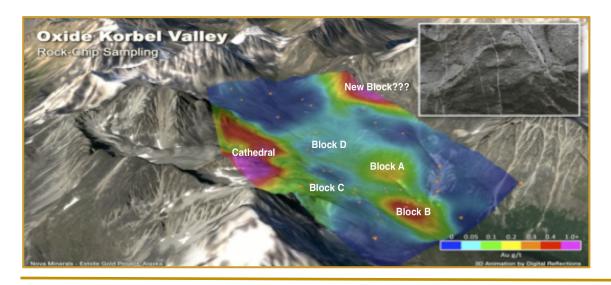
141.0g/t, 98.3g/t, 37.1g/t, 24.5g/t,
 19.6g/t and 11.05g/t



Chip Samples from Cathedral - 141 g/t



Arsenopyrite Vein from Cathedral -141 g/t Au



Chip sample stations 207646-207648 in the general South Korbel map area, illustrating metallic values across three, ten meter chip sample sites (30 metre). The average grade of the sampled area is 1.17 g/t gold, 6,230 ppm arsenic, 1.67 g/t silver, and 1.40 g/t tellurium. In addition, sample 207646 contained 1,295 ppm copper.

Next Up - RPM Prospect

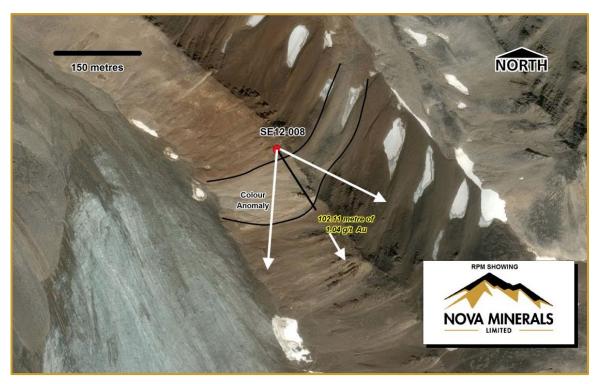
Sampling of high-grade reconnaissance rock chips, define expanded footprint of high priority target within the RPM Prospect

Rock samples returned high-grade gold results:

• 291 g/t, 103 g/t, 13.1 g/t, 9.3 g/t, 9.0 g/t, 8.8 g/t and 5 g/t

Rock Samples - Au (g/t) Historic Drill Hole - O - O 2 Estelle Claim Block	0.15 68 68 67 67 67 67 67 68 68 68 68 68 68 68 68 68 68	,001-
Rock Samples - Au (q/t) • Historic Drill Hole		0.00
0.2 - 0.5 0.5 - 1 RPM 2020 Samples	Rock Samples - Au (g/t) Historic Drill Hole 0 - 0.2 Estelle Claim Block 0 2 - 0.5 0 5 - 1	FIRST TRACKS RPM 2020 Samples

SE12-008	From (m)	To (m)	Grade g/t	Width
Intersection	4.27	180.78	0.79	177.39
Includes	26.00	146.40	1.02	120.40
Includes	75.19	125.36	1.76	50.17



Initial drill location planned at RPM

Korbel Main Project: Studies and Works

- De-risking studies and works underway:
 - Metallurgy and environment studies
 - Onsite sample prep lab and infrastructure
- Initial metallurgical testwork on Korbel:
 - Bulk/Particle Ore sorting
 - Gravity/Flotation
 - Carbon In Pulp (CIP)
 - Fine Grind/Intensive Leach
 - Heap Leach
- "Snapshot in time" interim scoping study to assess:
 - Mining/Process optimisation
 - Mine design and infrastructure
 - Optimal engineering design
 - Trade off studies power/process
 - Economic estimation

Fort Knox gold mine Open Pit



The resource is amenable to pre-concentration using an XRT ore sorting whereby our test work to date has clearly shown a 10x increase in grade can be achieved (ASX:15 March 2021)



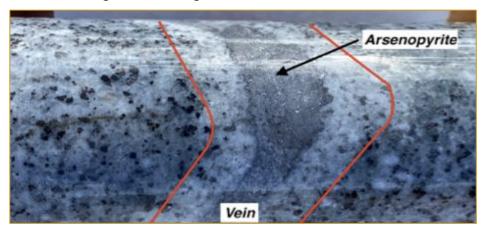
Nameplate capacity is the 1800 tons per hour XRT-based sorting plant at the Umm Wu'al phosphate mine in Saudi Arabia

Ore Sorting discrete Korbel Main veins

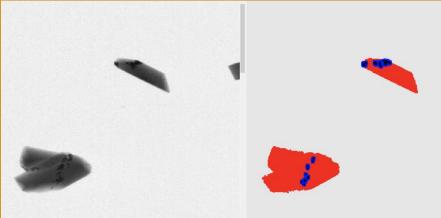
(ASX:15 March 2021)

Ore sorting test work on drill core demonstrates great potential for less processing and increased mine production at Korbel Main

- Ore Sorting Results Show up to 10x uplift from 588kg sample
- Rejected material can still be potentially processed by heap leach pad
- Ore sorting test work programmes conducted by TOMRA in Sydney demonstrate the potential of ore sorting using X-ray transmission (XRT) technology
- to successfully separate the gold-bearing veins at Korbel Main
- The results clearly demonstrate the significant benefits that could be expected from the application of Ore Sorting technology, including the potential to increase mine production and enhance the project economics.
- The application of ore sorting at Korbel Main has potential to improve project economics and increase gold production through:
 - o Facilitation of bulk mining that would reduce unit mining costs and ore loss experienced in selective mining
 - o Rejection of waste material, leading to lower processing costs and minimises environmental impact
 - o Higher mill reed grade



Typical Arsenopyrite sheeted vein in core from Korbel Main



XRT Scan of Product after Stage 1 (6.06 g/t). Blue and Black = Arsenopyrite sheeted vein. Red = Granite Waste Rock.

Year Round Camp Facility

Man Camp and Logging Facility Established



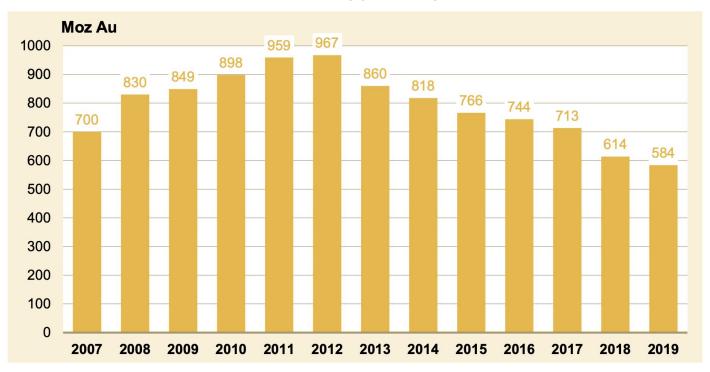






The Right Place at the Right Time

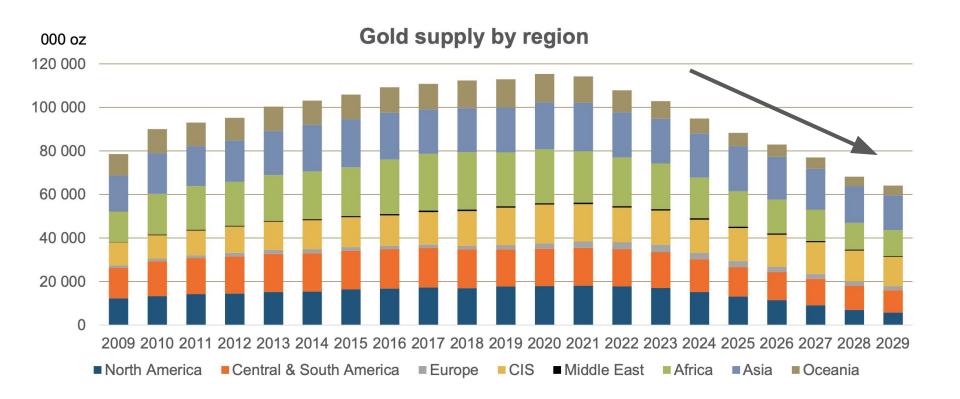
Reserves held by major gold companies have declined 26% since 2012...they are now below 2007 levels



Agnico Eagle, AngloGold Ashanti, Barrick, China National, Freeport McMoRan, Gold Fields, Goldcorp, Harmony, Kinross, Navoi Mining & Metallurgy Combinant, Newcrest, Newmont, Nord Gold, PJSC Polyus, Polymetal International, Randgold Resources, Shandong Gold

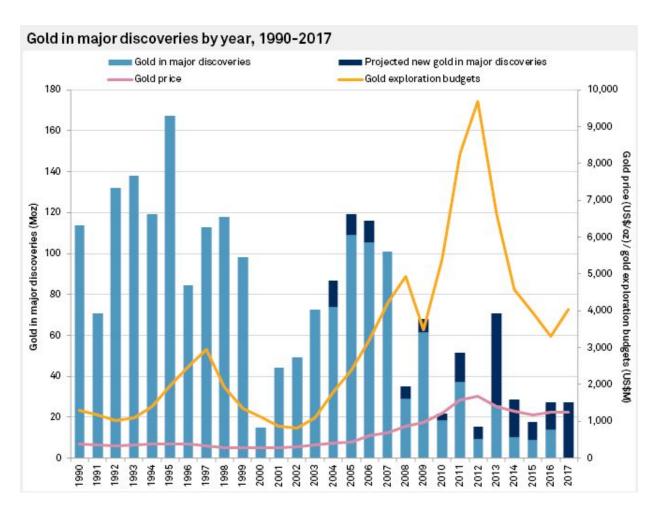
Gold Supply Forecast

The gold industry is facing a downturn in production



Discoveries and Exploration Expenditure

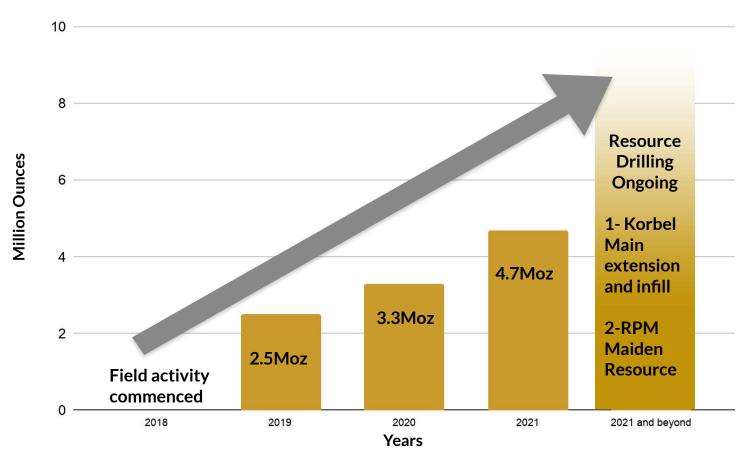
Despite increasing exploration budgets, the industry has little to show for it



Source: S&P Global Market Intelligence - April 26, 2018

Nova commenced work in 2018 and exponentially increased Estelle Gold resource over a short period of time

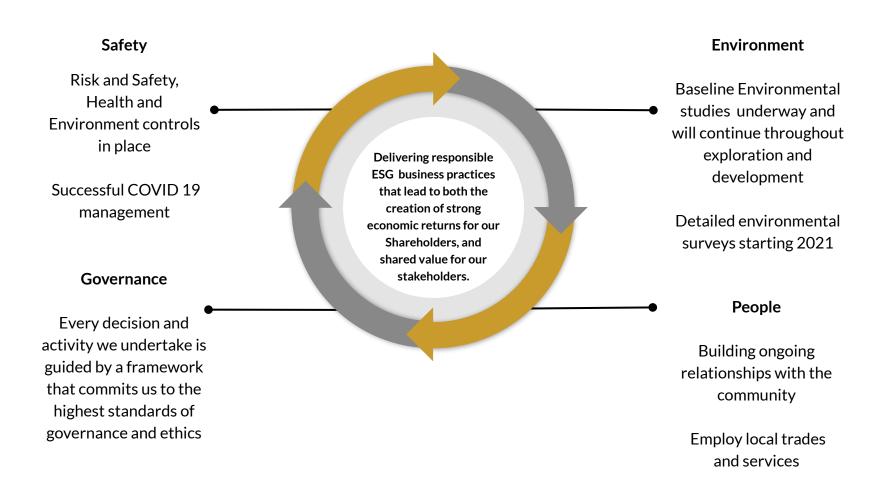
Reflective of the Korbel Main Prospect Only



Focus for 2021

Regional **Development** Korbel **RPM** RC/diamond drilling to Maiden drilling program Geochemical sampling More detailed of two known mineralized expand and delineate the and mapping programs metallurgical testwork footprint and depth of the across claims in 2021 intrusions known mineralisation Phase 2 ore sorting test Maiden Resource late Priority on Shoeshine, work Mineral Resource 2021 Stoney, T5, Train Upgrade in April 2021 Baseline environmental Anomalous gold 20 miles of strike length surveys & commence Zones remain open with mineralisation and with numerous unnamed permitting process prospective geochemical limits yet to be found color anomalies to be targets will be followed investigated Mining and processing Potential for further up by diamond drilling studies convergence and new starting 2nd quarter 2021 Additional claim staking zones to be identified to expand land holding **Economical studies**

Building a Solid Business



Investments - Positioned for further growth







~74% owned

To learn more please visit: https://snowlakeresources.com

12.99% owned

To learn more please visit: https://www.torianresources.co m.au/

9.9% owned

To learn more please visit: https://rotorxaircraft.com/

"Our metrics for evaluating our managerial performance is simply how quickly we develop our assets and what strategic positions we have acquired at well below inherent value. From small beginnings we have evolved to have a large and growing gold endowment, unlocking a district in a top tier jurisdiction, taken strategic positions in companies with significant growth potential with Nova's long-term sustainability in mind to benefit all stakeholders." CEO, Mr. Christopher Gerteisen

Corporate



Board of Directors David Hersham

Non-Executive Chairman

Christopher Gerteisen

Executive Director and CEO

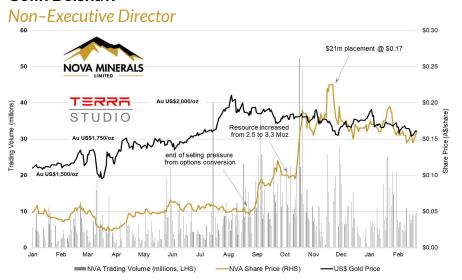
Louie Simens

Executive Director

Avi Geller

Non-Executive Director

Colin Belshaw



NVA invested A\$413,325 as a convertible note in Torian Resources Ltd (ASX: TNR) and have a 12.94% interest in TNR and 49.9 million listed options @ 2¢ expiring 7 Feb 2022 (ASX: TNRO).

NVA owns 73.8% of Snow Lake Resources Ltd (Thompson Brothers Lithium project)

Major Shareholders

Board and Management Top 5 shareholders

~10.0% 13.97%

Capitalization	
Share Price	\$0.165
12 Month Range	\$0.021- \$0.235
Market Cap (undiluted)	\$276m
Issued Shares	1669m
Unlisted options [EXP 19/09/2022 @ 4C]	61m
Unlisted options [EXP 28/10/2022 @ \$0.056]	1.5m
Unlisted options [EXP 02/06/2022 @ \$0.07]	18m
Employee options [EXP 28/01/2023 @ \$0.06] vesting when 5moz inferred resource announced	1.5m
Unlisted options [EXP 29/12/23 @ 7.5C]	11m
Employee options [EXP 28/01/2023 @ \$0.06] vesting when 10moz inferred resource announced	5m
Class A PR for the delineation of a mineral resource of at least $5 \text{moz} \ @ \ 0.4 \ \text{g/t}$ or better (Directors and Management)	12m
24m Class B PR for the delineation of a mineral resource of at least $10\text{moz}\ @\ 0.4\ g/t$ or better (Directors and Management)	24m
Cash and cash equivalents	~A\$25m

