



NOVA MINERALS: NORTH AMERICA FOCUS





DISCLAIMER & FORWARD LOOKING STATEMENTS

The information contained in this confidential document ("Presentation") has been prepared by Nova Minerals Limited (the "Company"). It has not been fully verified and is subject to material updating, revision and further amendment.

While the information contained herein has been prepared in good faith, neither the Company nor any of its shareholders, directors, officers, agents, employees or advisers give, have given or have the authority to give, any representations or warranties (express or implied) as to, or in relation to, the accuracy, reliability or completeness of the information in this Presentation, or any revision thereof, or of any other written or oral information made or to be made available to any interested party or its advisers (all such information being referred to as "Information") and liability therefore is expressly disclaimed. Accordingly, neither the Company nor any of its shareholders, directors, officers, agents, employees or advisers take any responsibility for, or will accept any liability whether direct or indirect, express or implied, contractual, tortious, statutory or otherwise, in respect of, the accuracy or completeness of the information or for any of the opinions contained herein or for any errors, omissions or misstatements or for any loss, howsoever arising, from the use of this Presentation.

Neither the issue of this Presentation nor any part of its contents is to be taken as any form of commitment on the part of the Company to proceed with any transaction and the right is reserved to terminate any discussions or negotiations with any prospective investors. In no circumstances will the Company be responsible for any costs, losses or expenses incurred in connection with any appraisal or investigation of the Company. In furnishing this Presentation, the Company does not undertake or agree to any obligation to provide the recipient with access to any additional information or to update this Presentation or to correct any inaccuracies in, or omissions from, this Presentation which may become apparent.

This Presentation should not be considered as the giving of investment advice by the Company or any of its shareholders, directors, officers, agents, employees or advisers. Each party to whom this Presentation is made available must make its own independent assessment of the Company after making such investigations and taking such advice as may be deemed necessary. In particular, any estimates or projections or opinions contained herein necessarily involve significant elements of subjective judgement, analysis and assumptions and each recipient should satisfy itself in relation to such matters.

Neither this presentation nor any copy of it may be (a) taken or transmitted into the United Kingdom, Canada, Japan or the United States of America, their territories or possessions; (b) distributed to any U.S. person (as defined in Regulation S under the United States Securities Act of 1933(as amended)) or (c) distributed to any individual outside Australia, Canada or Japan who is a resident thereof in any such case for the purpose of offer for sale or solicitation or invitation to buy or subscribe any securities or in the context where its distribution may be construed as such offer, solicitation or invitation, in any case except in compliance with any applicable exemption. The distribution of this document in or to persons subject to other jurisdictions may be restricted by law and persons into whose possession this document comes should inform themselves about, and observe, any such restrictions. Any failure to comply with these restrictions may constitute a violation of the laws of the relevant jurisdiction.

The Company confirms that it is not aware of any new information or data that materially affects the information included in this document and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.



COMPANY BACKGROUND

Shares On Issue: 701,891,788

Current Share Price: \$0.045

52 Week High: \$0.054

52 Week Low: \$0.005

Approximate Cash: AUD\$3.9m

Market Capitalisation: AUD\$31.5m

Unlisted Options

(\$0.020, 31-08-19): 7,500,000

Unlisted Options

(\$0.0325, 17-11-18): 52,000,000

Unlisted Options

(\$0.0325, 31-08-20): 169,490,272

Nova Minerals Limited (ASX: NVA)

ABN 84 006 690 348

Level 17, 500 Collins Street

Melbourne, Victoria 3000, Australia T +61 3 9614 0600 | F + 61 3 9614 0550

Registry: Link Market Services Ltd





BOARD AND SENIOR MANAGEMENT

Avi Kimelman - Managing Director & CEO

Avi Kimelman has held senior positions in both local and overseas listed and private entities across a diverse range of investment disciplines. Avi has developed a reputation within the resources sector for identifying valuable assets and projects around the globe, raising capital for these projects through his extensive investor network as well as successfully negotiating the related transactions, particularly in the Mining/Oil and Gas sector. Avi has been active in sourcing and securing various projects overseas whilst maintaining interests in printing, manufacturing, real estate and technology projects.

Louie Simens - Non-Executive Director

Mr Simens has almost a decade of experience in micro-cap equities and startup investing, has had extensive roles in corporate restructuring, due diligence, mergers & acquisitions. Mr Simens understands the fundamental parameters, strategic drivers and market requirements for growth within the junior resources sector. Mr Simens has a successful track record spanning over a decade in owning and operating contracting businesses, both in civil and building construction. Building on his early business background, he has gained a unique knowledge of corporate governance and project management, including understanding the requirements of working within budgets, putting in place adequate strategies and exceeding the fulfilment of safety regulatory requirements.

Dennis Fry, MAICD - Non-Executive Director

Mr Fry has developed in the mining sector over the past 15 years as a proven entrepreneur, founding several private Australian and International mineral exploration companies. Mr Fry has experience in all facets of geology and mineral exploration including target generation, project management, budgeting, and execution of exploration programs; and sound understanding of mining laws, regulations, and native titles. Mr Fry has proven experience in company directorship, corporate governance, and is a member of the Australian Institute of Company Directors.

Olaf Frederickson - Technical Lead & Non-Executive Director

Mr Fredrickson has in excess of 20 years experience in the mining sector ranging from grass roots exploration and project generation through to operational mine site requirements, resource estimation, project assessment, business development and corporate responsibilities with companies such as Cape Lambert Resources, Fortescue Metals Group, Rio Tinto, Iluka Resources, Newcrest Mining. More recently, he has been working as an independent consultant in areas of minerals investment advice, brokerage, negotiation and technical services including business development, project due diligence and financial evaluation.



THOMPSON BROS LITHIUM PROJECT - HIGHLIGHTS

ADVANCED EXPLORATION LITHIUM PROJECT IN MANITOBA

Highlights:

- Project comprises 18 contiguous claims covering 1829 acres in Manitoba, Canada.
- Right to earn up to 80% project interest by financing option commitments of Ashburton Resources Ltd (TSXV: ABR).
- Historical (NON-JORC) spodumene-rich pegmatite resource estimated at
 4.3 million tonnes @ 1.3% Li₂O open at depth and along strike.
- Numerous prospects on project area including recently confirmed lithium mineralised Thompson #5 showing adds ability to significantly boost tonnages.
- Tesla Motors has previously indicated they intend to source all their raw material requirements (potentially including Lithium) exclusively from North America.
- Strong team of Canadian based technical consultants.

These estimates are historical estimates and are not reported in accordance with the JORC Code. A competent person has not done sufficient work to classify the historical estimates as mineral resources and/or reserves in accordance with the JORC Code. It is uncertain that following evaluation and/or further exploration work that the historical estimates will be able to be reported as mineral resources or ore reserves in accordance with the JORC Code.



Rapid exploration and development pathway to maximise value creation



THOMPSON BROS LITHIUM PROJECT - HIGHLIGHTS

FRIENDLY MANITOBA

Stable Jurisdiction

- ✓ Nearby community of Snow Lake is mining friendly.
- ✓ First Nation consultation and engagement not required.
- ✓ The Tanco Mine in Southeast Manitoba is one of two North
 American rare metal mines where Li has been produced.

Nearby Infrastructure

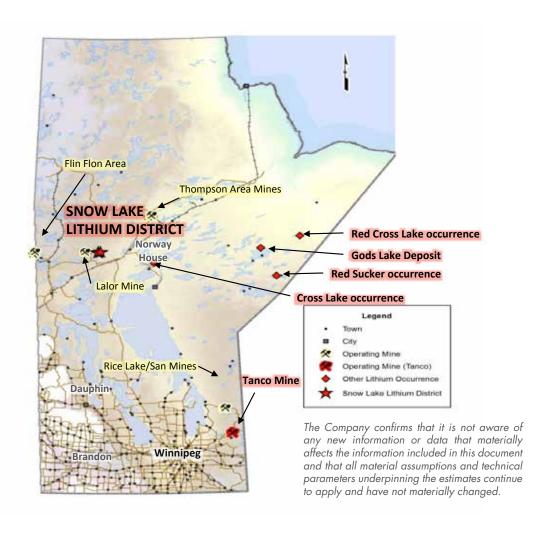
- ✓ Powerline ~1km.
- ✓ Railway ~34km.
- ✓ Road ~11km.
- ✓ Airport ~11km.



A WORLD PREMIER LITHIUM DEVELOPMENT OPPORTUNITY



THOMPSON BROS - MANITOBA LITHIUM



LITHIUM IN MANITOBA

Snow Lake Lithium District

Thompson Bros. (**NVA**)
4.3 Mt averaging 1.3% Li₂O (Historic)

Sherritt Gordon (NVA) 0.2 Mt @ 1.2% Li₂O (Historic)

Zoro (CSE: FAT) 1.72 Mt averaging 1.3% Li₂O

Red Cross Lake Rock samples up to 1.26% Li₂O

Gods Lake 4.8 Mt averaging 1.27% Li₂O

Red Sucker Spodumene observed

Cross Lake Spodumene observed in several drill holes

Tanco Mine 3.5 Mt averaging 2.7% Li₂O



THOMPSON BROS - ACCESS TO MARKET

CLOSE PROXIMITY TO SIGNIFICANT MARKET END USERS



- Tesla and its partners committed to up to \$5 billion in investment in Nevada battery operations.
- Plans to ramp up production to 1 million cars per annum by 2020.

"Tesla intends to source all their raw materials (including lithium) from ethical sources in North America"



- US \$303 million facility completed in 2012.
- Capacity to produce 50,000-200,000 batteries for electric cars per annum.
- Plans to break ground in March 2017 on a 100,000 square-foot addition to its Holland battery cell manufacturing facility.

"The new building will expand upon the company's recent growth into battery pack assembly with multiple assembly lines"



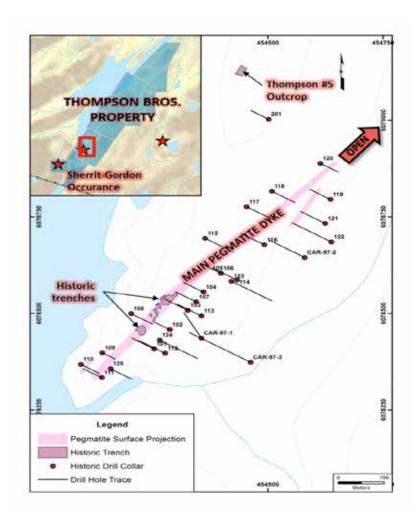


THOMPSON BROS - EXPLORATION HISTORY

THOMPSON BROS - EXPLORATION HISTORY

- Main Pegmatite first worked in 1955 by CDL.
- 26 diamond drill holes, 2,536m.
- CDL estimated a tonnage of 5,260,000 tonnes grading 1.2% Li₂O (NON-JORC COMPLIANT) based on their drilling results.
- Second resource calculation made by B. Ainsworth, P. Eng. in 1998 using historical data and 1997 drilling suggests a total drill indicated and possible total resource calculation of 4,305,000 tonnes of 1.3% Li₂O (NON-JORC COMPLIANT), open to depth and along strike.
- A metallurgical evaluation of the extraction of lithium and commercial lithium compounds from the main pegmatite undertaken by Centre in Mineral and Mining Exploration Research, Laurentian University in 1997.
- 500kg bulk sample grading 1.70% Li₂O successfully produced a lithium carbonate, Li2CO3, with a concentration of 98%.

These estimates are historical estimates and are not reported in accordance with the JORC Code. A competent person has not done sufficient work to classify the historical estimates as mineral resources and/or reserves in accordance with the JORC Code. It is uncertain that following evaluation and/or further exploration work that the historical estimates will be able to be reported as mineral resources or ore reserves in accordance with the JORC Code.





THOMPSON BROS - 2016 CONFIRMATION

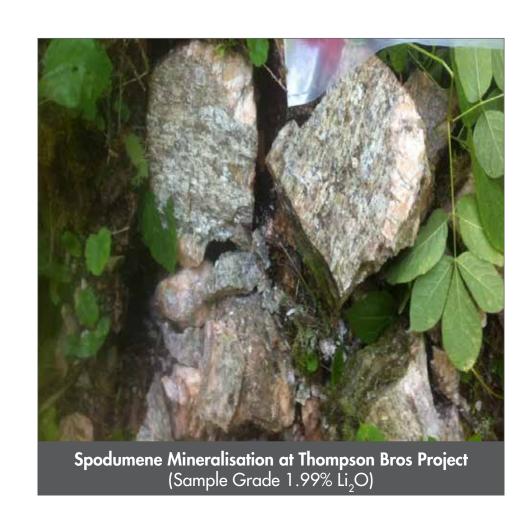
2016 CONFIRMATION SAMPLING CAMPAIGN

Purpose: Prove lithium content in rock samples analysed with modern technology in relation to broader results from historic work.

Result: Representative rock chip samples collected during the visit identified and **confirmed** the main Thompson Bros lithium-rich spodumene bearing pegmatite dyke. Refer ASX announcement 27 October 2016.

2016 Confirmation Sampling Campaign - Results

Thomson	Li	Li	Li ₂ O%
Sample #	ppm	%	%
1139251	9240	0.92%	1.99%
1139252	5540	0.55%	1.19%





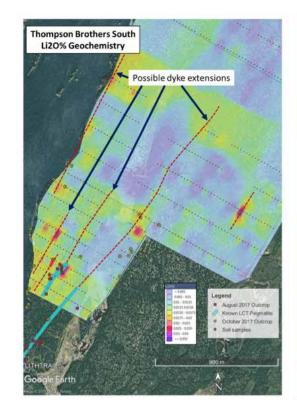
THOMPSON BROS - 2017 CONFIRMATION

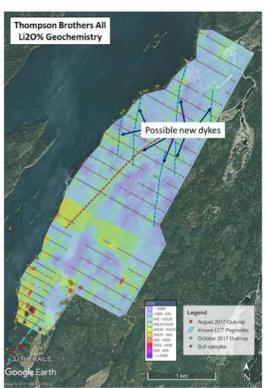
2017 GEO CHEM SAMPLING CAMPAIGN

The majority of planned stage 1 geochemical sampling has been completed with all samples compiled and ready for low level multi element analysis.

A total of 978 samples were taken and analysed.

The results show anomalism for $\text{Li}_2\text{O}\%$ in a number of trends that both follow or continue on from known pegmatite dykes as well as indicate potentially new dykes in the north on a different orientation that are more closely aligned with dykes identified in the Far Resources tenements to the east.





SOIL GEOCHEMICAL PROGRAM AT THE THOMPSON BROTHERS PROJECT IDENTIFIED FURTHER EXPLORATION TARGETS



THOMPSON BROS - 2017 EXPLORATION

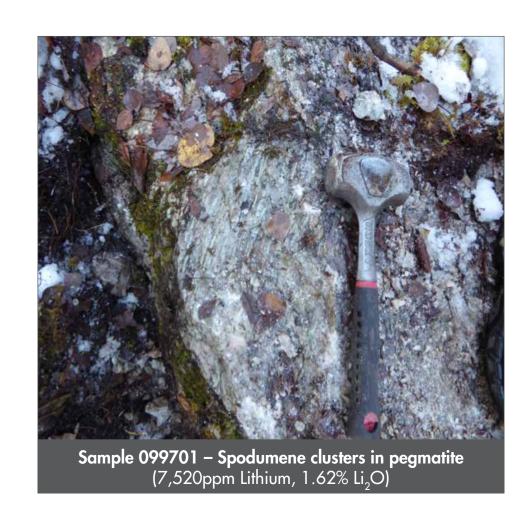
2017 EXPLORATION CAMPAIGN

- Assays and mapping work confirm existence of lithium mineralisation at Thompson #5 in a distinct, parallel structure.
- Five samples greater the 4,000 ppm Lithium, with three samples greater than 6,000 ppm Lithium (max 7,520 ppm Li or 1.62% Li₂O) identified at multiple locations within the property.
- Further confirmation of extent of mineralisation at the main Thompson pegmatite.

Refer ASX announcement 21 December 2016.

2016 Exploration Program - Sample Highlights

Thomson	Li	Li	Li ₂ O%
Sample #	ppm	%	%
99701	7520	0.75	1.62
99702	4210	0.42	0.91
99703	6520	0.65	1.40
99704	6180	0.62	1.33
99705	4290	0.43	0.92





THOMPSON BROS - ADDITIONAL MINERALISATION

THOMPSON #5 OUTCROP

- Located approximately 500m north of the main pegmatite dyke.
- In 1989, a representative sample from the area tested 2.93% Li₂O. (Historical, NON-JORC Compliant).
- Visited and sampled as part of 2016 Exploration Program. Mapping and sampling confirmed the existence of lithium bearing structure in addition to the main pegmatite on the Property.
- Other pegmatite outcrops confirmed in the vicinity are on trend with the Thompson #5 outcrop (030°) which suggests that this is a separate pegmatite body to the main pegmatite body.
- The Thompson #5 zone represents another source of proven spodumene-rich pegmatites.

A HIGH-PRIORITY EXPLORATION TARGET - EXPLORATION WORK TO BE ACCELERATED ON THOMPSON #5 IN 2018 AND COULD SIGNIFICANTLY BOOST LITHIUM TONNAGES ON THE PROPERTY



Text accompanying photograph reads: "Magnitude of the big trench on Thompson No.5 hard to photograph realistically. Photo taken part way down and is still about five feet away from the lowest horizon"



THOMPSON BROS - ADDITIONAL MINERALISATION

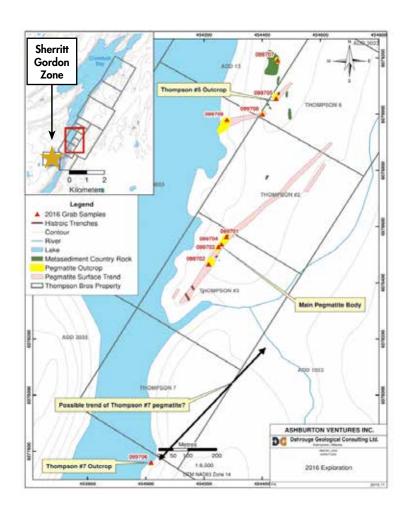
THOMPSON #7 OUTCROP

- Located approximately 700m south of the main pegmatite body.
- Recent mapping determined that Thompson #7 represents a mineralogically distinct system.
- Lithium mineralisation yet to be determined.

SHERRITT-GORDON ZONE

- On the south western margin of claims, not yet investigated.
- Prospective for further mineralisation to increase overall tonnages.
- Hosts several pegmatite dykes with intruded parallel structures that were subsequently deformed and locally displaced.
- Analysis of spodumene by the Provincial Assayer of Manitoba returned 6.80% Li₂O. (Historical, NON-JORC Compliant).

TO BE INVESTIGATED AS PART OF A REGIONAL PROGRAM IN EARLY 2018



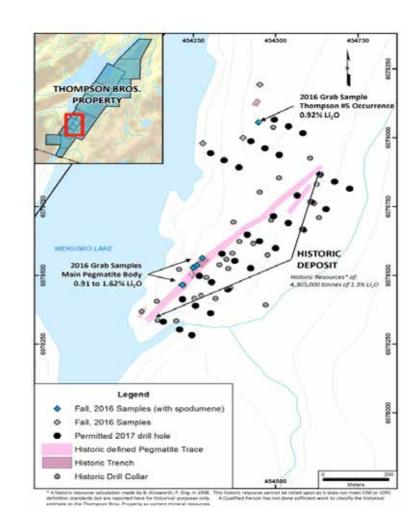


THOMPSON BROS - UPCOMING WORK PROGRAM

2018 DRILLING PROGRAM

- Drill permits received from relevant local and provincial departments.
- Planning to systematically test the pegmatite to follow much of the historic drilling.
- Drill holes will test the extent of the mineralisation of the previously intersected zones and possibly also test for down dip extension.
- It is anticipated that this drilling will allow an initial JORC Compliant Inferred Resource to be calculated for the Project.
- The Program is to comprise sixteen NQ diamond drill holes along the approximately 800m strike of known mineralisation for a total of 3,200m of drilling.
- Crews mobilised and winter access roads now being prepared.

DRILLING ANTICIPATED TO COMMENCE
BEGINNING IN JANUARY

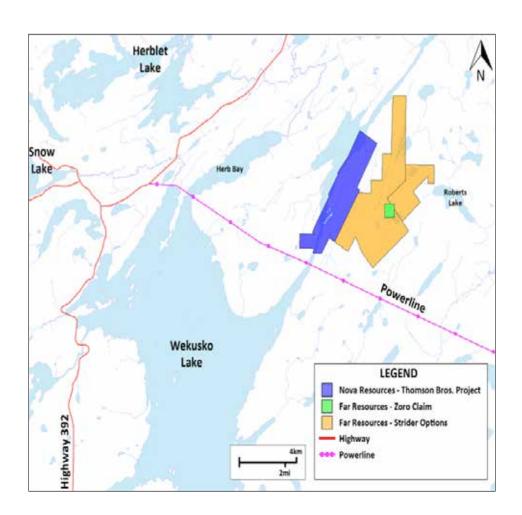




THOMPSON BROS - MOU WITH FAR RESOURCES

Nova has signed a strategic Memorandum of Understanding ('MOU') with Far Resources (FAR.CSE) under which the two parties have agreed to work together and collaborate in assessing the synergies between the companies neighbouring lithium projects and the possible development of the Manitoba region whether by Joint venture or other. The companies have also agreed to share data and information in respect to the projects with the view of a fast track approach to production to unlock the regions Lithium resources.

UNLOCKING THE MANITOBA REGION AS A HARDROCK LITHIUM-PRODUCER





THOMPSON BROS - VALUATION COMPARABLES

SIGNIFICANTLY UNDERVALUED RELATIVE TO PEERS IN SECTOR

Confirmation of resources via upcoming drilling campaign anticipated to result in re-rating

Hard Rock Lithium Comp	any Comparisons		As at:						
Communication Name	Code	Shows	Donosit	Location	Mt	Grade	_	Market	
Company Name	Code	Stage	Deposit	Location	74/1	Grade	'	Cap (\$M)	
Galaxy Resources	ASX: GXY	JORC Resource	James Bay/Mt Cattlin	Ontario / WA	36	1.33%	477,360	\$1,729m	
Nemaska Lithium	TSX-V: NMX	JORC Resource	Whabouchi	Quebec (Can)	28	1.57%	439,600	\$903m	
Altura Mining	ASX: AJM	JORC Resource	Pilgangoora Lithium	Western Aust	25.2	1.23%	309,960	\$889m	
Pilbara Minerals	ASX: PLS	JORC Resource	Pilgangoora District	Western Aust	80.2	1.26%	1,010,520	\$1,948m	
AVZ Minerals	ASX:AVZ	Exploration	Manono	DRC	-	-	-	\$465m	
Neometals	ASX: NMT	JORC Resource	Mt Marrion (13.8%)	Western Aust	23.2	1.39%	322,480	\$253m	
Birimian	ASX:BGS	JORC Resource	Goulamina	Mali	32.9	1.37%	450,730	\$173m	
Lithium Australia	ASX: LIT	JORC Resource	Pilgangoora, Yilgarn	Western Aust	8.9	1.00%	89,000	\$74m	
Critical Elements	TSXV: CRE	JORC Resource	Rose	Quebec (Can)	26.5	0.98%	259,700	\$246m	
Sayona Mining	ASX: SYA	JORC Resource	Authier	Quebec (Can)	9.12	0.96%	87,552	\$131m	
Frontier Lithium	TSX-V: FL	JORC Resource	PAK Lithium Project	Ontario (Can)	7.82	1.73%	135,286	\$85m	
FAR Resources	CSE: FAT	Historical Resource	Zoro Lithium Project	Manitoba (Can)	1.8	1.40%	25,200	\$95.6m	
Nova Minerals	ASX: NVA	Historical Resource	Thompson Bros. Li Project	Manitoba (Can)	4.3	1.30%	55,900	\$31.5m	

Market Cap at 9 January 2018

Share Price & Market Cap Data Sources: Yahoo Finance/TMX Group/TheCSE

hese estimates are historical estimates and are not reported in accordance with the JORC Code. A competent person has not done sufficient work to classify the historical estimates as mineral resources and/or reserves in accordance with the JORC Code. It is uncertain that following evaluation and/or further exploration work that the historical estimates will be able to be reported as mineral resources or ore reserves in accordance with the JORC Code.



WORK TIMETABLE & VALUE GENERATION PATHWAY

WORK TIMETABLE

TASK NAME	January		February		March		April		May						
	В	M	E	В	M	E	В	M	E	В	M	E	В	M	E
Planning & Permitting															
Access Construction & Reclimation															
Drill Program															
Analysis															
Data Compilation, Reporting & Modelling															

VALUE GENERATION PATHWAY



Defined Pathway to Value Creation



THE TERMS OF THE OPTION AND THE PROPOSED JOINT VENTURE

- a. **Stage 1 (30% interest)** Nova will earn an initial 30% initial interest in a new entity (Newco) to be interposed between AKM and AKCM through spending \$300,000 on exploration over the first 12 months from the date of exercise of the Option. Funds spent by Nova in undertaking its due diligence investigations will count towards Stage 1 expenditure. In addition, on exercise of the Option, AKM will have the right to appoint up to two directors to the board of Nova.
- b. **Stage 2 (51% interest)** Nova will earn a further 21% interest in Newco through spending an additional \$1 million on exploration over the first 2 years from the date of exercise of the Option. If Nova does not satisfy the Stage 2 expenditure requirement in full, it must relinquish its 30% interest in Newco.
- c. **Stage 3 (70% interest)** Nova will acquire a further 19% interest in Newco through spending an additional \$2 million on exploration in years 3 and 4 from the date of the exercise of the Option. If Nova does not satisfy its Stage 3 expenditure in full, it will maintain its 51% interest.
- d. **Free Carry** Nova will continue to fund the Projects through to completion of a bankable feasibility study, at which point if AKM decides not to contribute proportionately, its interest in Newco will dilute by an industry standard formula, to a minimum 15% and a 2% net smelter royalty.



WHY ALASKA?

Alaska has been chosen by Nova Minerals as a primary focus area for the following reasons:

- Outstanding geological pedigree.
- Thriving mining industry poised to grow.
- Deposits of global significance known; more to discover.
- An abundance of undeveloped, underexplored mineral occurrences and deposits.
- Very low degree of prior exploration.
- Very large area of available land.
- Aboriginal land claims completely resolved.
- Native Corporations mineral rich lands and great business partners.
- Secure land tenure.
- Stable geopolitical climate.
- Government supportive of responsible mineral development.
- Stringent but practical environmental regulation.



Alaska Division of Geological & Geophysical Surveys presentation: http://dggs.alaska.gov/webpubs/dggs/po/text/po2016_001.pdf



ALASKA'S MINING INDUSTRY

Mining is a growing force in Alaska's economy with six producing mines and nine advanced exploration projects.



Source: Alaska Miners Association, "2016 Economic Benefits of Alaska's Mining Industry".

Producing Mines:

- ★ Fort Knox
 Kinross Gold Corp
- ★ Red Dog

 Teck Resources Limited
- ★ Greens Creek
 Hecla Mining Company
- Kensington
 Coeur Mining Inc
- ★ Pogo Sumitomo Metal Mining
- ★ Usibelli
 Family-owned



ESTELLE - ADVANCED GOLD PROJECT IN ALASKA

LOWER END: 57.72 Mt using an average grade of 0.6 g/t Au provides an exploration target of 1.11 Moz Au

HIGHER END: 121.21 Mt using an average grade of 0.6 g/t Au provides an exploration target of 2.33 Moz Au

Chasing the next pebble:

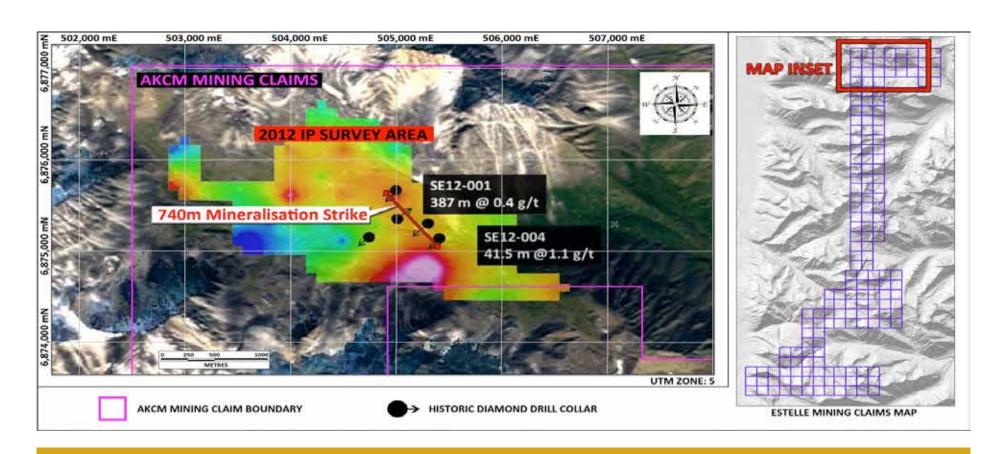
- District-scale Gold-copper porphyry project Potential multi-million ounce gold and silver resource.
- Project located on Giant plutonic gold systems elephant country.
- High grade gold occurrences over the entire project area; a robust gold system.
- Historic exploration only scratched the surface.
- Proposed gas pipeline passes by property and near the Beluga gas power station.
- Adjacent to the 6.3Moz Au, 28.7Moz Ag, 480kt Cu Whistler project.



RAPID EXPLORATION PATHWAY TO MAXIMISE VALUE CREATION

Source: NVA Release Date: 23/11/17: Alaska Projects - Due Diligence Update





ESTELLE PROJECT IS A DISTRICT SCALE PORPHYRY PROJECT



COMPARABLE LARGE TONNAGE GOLD DEPOSITS AND COMPANY VALUATIONS

PROJECT	RESOURCE	STAGE	OWNER	MARKET CAP (AUD)
Aitik	Gold resource: Indicated 1,3Bt @ 0.09g/t Au, 0.8 Ag, 0.16% Cu & 23 Mo	Production	Boliden	\$11.97b
Fort Knox	Gold resource: Measured & Indicated 95,024kt @0.5g/t for 1,44Moz Au	Production	Kinross Gold Corp	\$6.78b
Duketon	Gold resource: Measured, Indicated & Inferred 194.9Mt @ 0.93 for 5,845koz Au	Production	Regis Resources Ltd	\$2.2b
KSM	Gold resource: 2.2 billion tonnes at 0.55 g/t Au, 0.21% Cu, 2.6 g/t Ag for 38.8Moz Au, 10.2b lb Cu, 183Moz Ag	Development	Seabrigde Gold	\$773m
Pebble	Gold resource: Measured & Indicated 6.5bt @ 0.44 g/t Cu, 0.34 g/t Au, 240ppm Mo, 1.66gt Ag for 70.38Moz Au	Development	Northern Dynesty minerals Limited	\$679m
Dublin Gulch	Gold Resource: Indicated 91.6mt @ 0.781 g/t for 2.3Moz Au	Development	Victoria Gold Corp	\$220m
Metates	Gold resource: Measured & Indicated 703Mt @ 0.65 g/t for 14.7Moz Au	Development	Chesapeake Gold Corp	\$151m
Livengood Gold	Gold resource: Measured & Indicated 11,461,170 ounces (525,380,000 tonnes at 0.68 g/t).	Exploration	International Tower Hill Mines Ltd	\$71m
Whistler	Gold resource: Inferred 311.26Mt @ 0.47g/t Au, 0.11% Cu for 6.3Moz AuEq	Exploration	Goldmining inc.	\$182.5m
Estelle	Exploration target: 57.72 Mt using an average grade of 0.6 g/t Au provides an exploration target of 1.11 Moz to 121.21 Mt using an average grade of 0.6 g/t Au provides an exploration target of 2.33 Moz Au	Exploration	Nova Minerals	AU\$31.5m

Market Cap at 9 January 18

Sources:

Aitik: https://www.boliden.com/globalassets/bolidens-mineral-reserves-2016_eng.pdf

Fort Knox: http://s2.q4cdn.com/496390694/files/doc_downloads/reserves_and_resources/

Kinross-Annual-Mineral-Reserve-and-Resource-Statement.pdf

Duketon: file:///Users/User/Downloads/1711%20AGM%20NOV%202017%20presentation.pdf

KSM: http://seabridgegold.net/factsheet.php

Pebble: https://www.northerndynastyminerals.com/pebble-project/reserves-resources/

Dublin Gulch: https://www.vitgoldcorp.com/site/assets/files/2074/eagle-gold-43-101-fs-final.pdf

Metates: http://chesapeakegold.com/metates.php

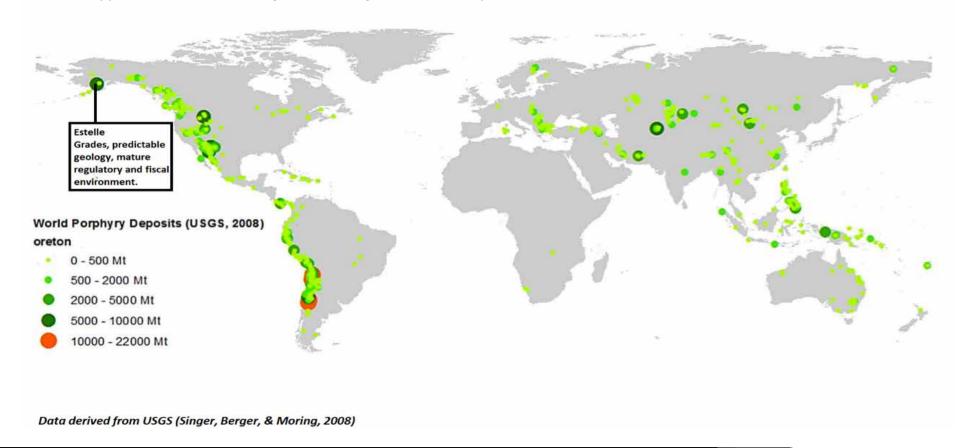
Whistler: http://goldmining.com/projects/global-resource-statement/

Livengood gold: http://www.ithmines.com/livengood-gold-project/reserves-and-resources/

Share Price & Market Cap Data Sources: Yahoo Finance/TMX Group/TheCSE

LARGE-SCALE PORPHYRY DEPOSITS - LOOK WHERE THERE'S LOTS OF THEM

- Alaska home to the largest porphyry deposit in the world Pebble Mine.
- New Copper-Gold discoveries being made in the gold rich Alaskan portion of the Tintina-Cordilleran Gold Province host +150Moz.





VALUE IN LARGE-SCALE PORPHYRY DEPOSITS - BATU HIJAU

- Large porphyry Au-Cu Situated in Sumbawa, Indonesia.
- 900 mt @ 0.4 g/t Au & 0.5 % Cu.
- In 2016, the mine produced ~477m lb Cu and 800koz Au.
- Batu Hijua generated more free cash flow for Newmont than any other mine.

NEWMONT SOLD ITS 48.5% ECONOMIC INTEREST IN 2016 FOR US\$1.3B





CHIP LOY (PROSPECTIVE NI, CU, CO SULPHIDES PROJECT)

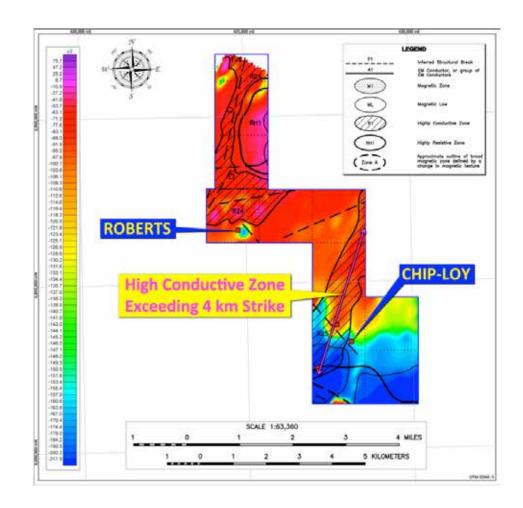
Chasing the next NOVA/BOLLINGER:

Geological setting favours nickel sulphide discoveries.

The Chip-Loy deposit contains disseminated to massive sulfides, mainly pyrrhotite and chalcopyrite, with minor cubanite and sphalerite, and trace galena, bravoite, violarite, tetradymite (Bi2Te2S), and undetermined Co-Ni-Fe arsenides (Herreid, 1968; Gilbert and Solie, 1983; Bundtzen and others, 1985).

This style of deposit has many features in common with various aspects of Canadian deposits such as Thompson, Raglan, Voisey's Bay and most notably the Australian Fraser Range based Nova-Bollinger discovery by Sirius Resources in 2012.

http://www.igo.com.au/irm/content/nova-project.aspx?RID=503 https://mrdata.usgs.gov/ardf/show-ardf.php?ardf_num=MG032

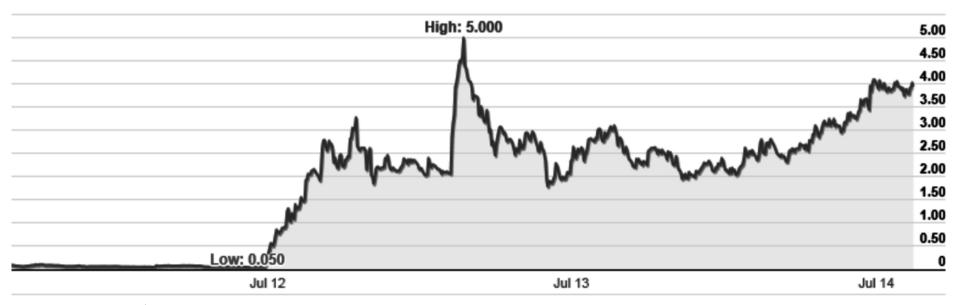




NICKEL DISCOVERY: HISTORY OF BOOMS

Nickel explorers gain remarkable share price increases on the back of exploration success

Western Areas (ASX: WSA) – market cap at IPO of \$7.4m, now \$1.2 billion Jubilee Mines – market cap of \$20m at discovery, taken over for \$3.1 billion Sirius Resources (ASX: SIR) – market cap of \$8m at discovery, taken over for \$1.8 billion



Sirius (ASX: SIR) 3 yr price chart



CHIP LOY – NICKEL MARKET SUPPLY AND DEMAND

Electric vehicle battery growth to disrupt markets:

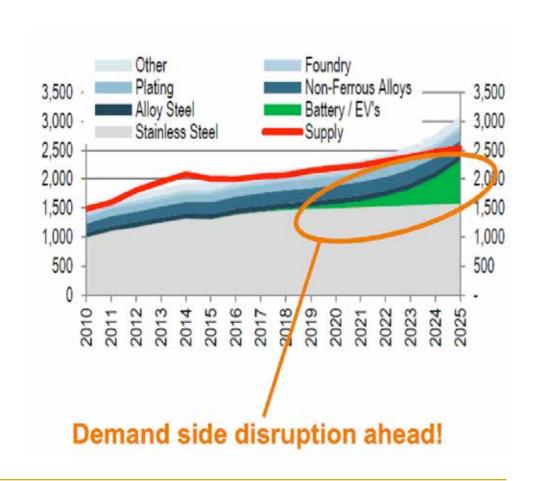
- Market dynamics to change over the coming years as a result of electric vehicle batteries...
 10 40% increase in nickel demand by 2025.
- Electric vehicle battery growth to disrupt markets...

24kg nickel

24kg cobalt &

91kg copper

in a Chevy Bolt.



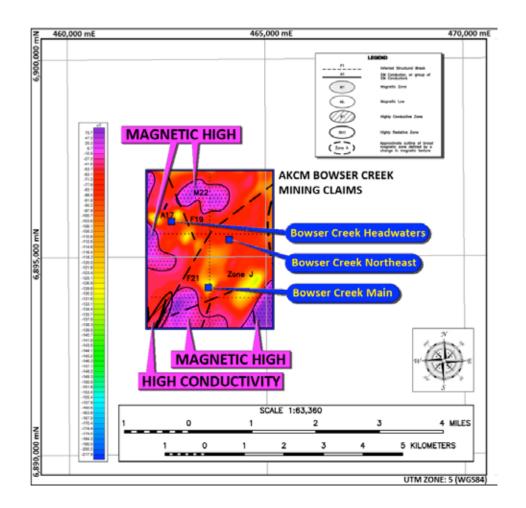
Source Data: UBS Research, Nickel: Big Winner from Electric Vehicles?, 20 July 2017



BOWSER CREEK (SILVER, ZINC, LEAD)

- During a heavy metals investigation of the southern Alaska Range in 1967 a U.S. Geological Survey Team discovered occurrences of lead, zinc and silver of potential economic significance.
- The reported cost of this government project was \$7 million, and the Bowser Creek exposures were considered to be the 'find' of the summer.
- Multiple walk up drill targets to be targeted to define a resource under JORC code.

CHASING THE NEXT GREENS CREEK

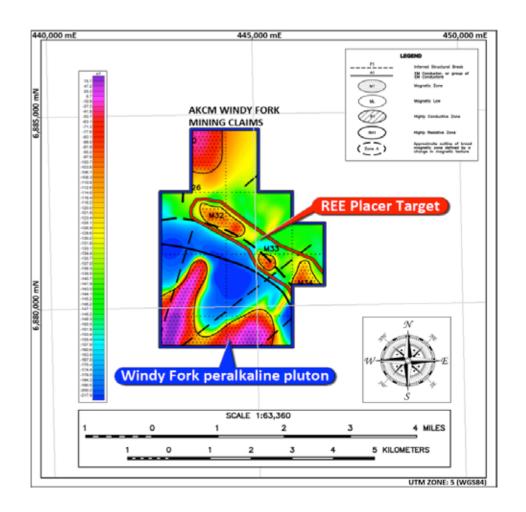




WINDY FORK (REE'S)

- Cerium enriched, REE placer gravels concentrations occurs throughout large areas of the project area.
- Systematic surface sampling of the placer deposit was completed by Barker (1991) during 1988.
- Target drilling of REE placer gravels to define a resource under JORC code.
- Bulk test sampling and trial mining planned of REE placer gravels.

OPENING UP A NEW REE PROVINCE

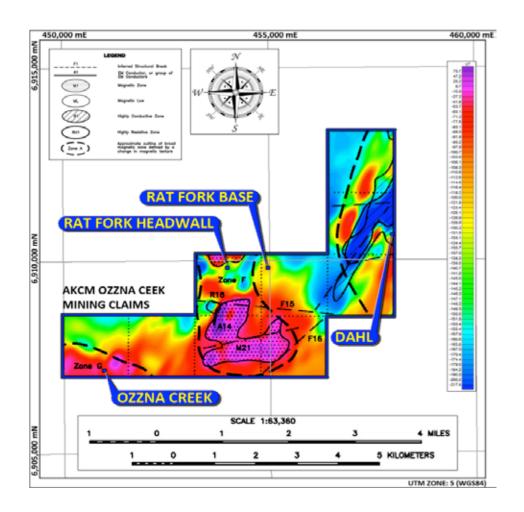




OZZNA CREEK (BASE METALS PROJECT)

- The Ozzna creek prospect consists of base metal sulfide veins and replacement deposits within an extensive quartz-sericite-pyrite halo rimming a 450 meter wide, rugged, quartz monzonite breccia pipe, which forms the core of a distinctive, precipitous, 7,205-foot –high (2,197 m) peak.
- Historic data to be reviewed.
- Drill testing to unlock a new base metals province.

UNLOCKING A NEW BASE METAL PROVINCE



INVESTMENT SUMMARY

INVESTMENT SUMMARY

- · Strategically positioned for strong, long-term growth in lithium.
- A significant opportunity in the lithium market, with well-defined development pathway at Thompson Brothers Lithium Project with access to market.
- Given the current shortage in lithium supply, Nova Minerals is perfectly timed to enter the chain of supply.
- In-House experienced Management and technical team to execute growth plans.
- Farewell Project open for major nickel, copper and cobalt discoveries.
- Estelle district scale Copper Gold project in world class corridor of global significant base and precious metals deposits.
- Advance a focused exploration and development program across the companies project portfolio to create significant shareholder value.
- Exposure to large scale multi-commodity and battery minerals projects.

