

# **CORPORATE PRESENTATION**

LITHIUM EXPLORATION IN CANADA | NOVEMBER 2022

TSX.V: VLI

OTCQB: ABEPF

FSE: 1AJ2



### FORWARD LOOKING STATEMENT

#### **Caution regarding forward-looking information:**

This presentation contains certain "forward-looking statements" under applicable Canadian securities laws. Forward-looking statements include, but are not limited to, statements with respect to: the historical estimates, the estimates of cut-off grade and other factors underlying historical estimates, the potential to extend historical estimates to other portions of the properties of Vision Lithium Inc. (the "Company"), the Company's plans for further drilling and exploration, the Company's ability to obtain all required approvals, the business and operations of the Company in the future, and the long-term prospects of the lithium market. Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable, are subject to known and unknown risks, uncertainties, and other factors which may cause the actual results and future events to differ materially from those expressed or implied by such forward-looking statements. Such risks and other factors include, but are not limited to: the historical estimates of mineral resources may never become mineral reserves and do not have demonstrated economic viability; the assumptions made to calculate the historical estimates may turn out to the inaccurate; additional drilling and exploration may lead to a determination that there is no potentially viable mine plan for any of the Company's properties; general business, economic, competitive, political and social uncertainties; delay or failure to receive board, shareholder or regulatory approvals; and the ability of the Company to execute and achieve its business objectives. There can be no assurance that the forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements. The Company disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.



### QUALIFIED PERSON AND THIRD PARTY DATA

The scientific and technical information in this presentation has been reviewed and approved by Yves Rougerie, Geologist, President and CEO of the Company (the "Qualified Person"). Mr. Rougerie is a "qualified person" as defined in National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101").

Certain information in this presentation regarding the presence of mineral deposits, the grades and the size of such deposits is based on information that has been obtained from publicly available information and industry reports, which constitute historical estimates. Such reports generally state that the information contained therein has been obtained from sources believed to be reliable, but the accuracy or completeness of such information is not guaranteed. While the Company considers historical estimates to be relevant to investors, as they may indicate the presence of mineralization, the Qualified Person has not done sufficient work for the Company to classify the historical estimates as current "mineral resources" or "mineral reserves" (as defined in NI 43-101). The historical estimates contained in this presentation were calculated prior to the implementation of NI 43-101 and the Company is not treating the historical estimates as current "mineral resources" or "mineral reserves". The potential quantities and grades of exploration targets disclosed in this presentation are conceptual in nature. There has been insufficient exploration to define a mineral resource and it is uncertain if further exploration will result in the target being delineated as a mineral resource. The Company has not independently verified and cannot guarantee the accuracy or completeness of the historical estimates and other third-party data contained in this presentation and investors should use caution in placing reliance on such information.



### **BOARD OF DIRECTORS & MANAGEMENT**

#### YVES J. ROUGERIE B.SC., GEO. President and Chief Executive Officer

(Val-d'Or, Quebec) Yves Rougerie, P.Geo. is a graduate of the University of Quebec in Earth Sciences and brings 40 years of experience in the mining exploration and development business. Mr. Rougerie has worked for several companies, including AREVA and AUR Resources where he played a significant role in the discovery and development phases of Aur Resources' Louvicourt Cu-Zn-Aq-Au Mine near Val-d'Or and participated in the discovery of AREVA's Lavoie uraniumgold deposit in the Otish Mountains, Quebec. He was also responsible for the original discovery of Bonterra Resources' Gladiator deposit. Mr. Rougerie has acquired a wide range of experience in exploration techniques and project management pertaining to multiple deposit types. Mr. Rougerie was also a founding Director of Scorpio Mining Corporation.

### VICTOR CANTORE Executive Chairman of the Board

(Montreal, Quebec) Mr. Victor Cantore, was elected as director on December 22. 2016. Mr. Cantore has been involved in the lithium industry through his role as capital markets advisor to Nemaska Lithium since 2011. In fact, Mr. Cantore was the property vendor of the Whabouchi Lithium property which he sold to Nemaska Lithium in 2009. Prior to that Mr. Cantore began his investment career in 1992 as an advisor for Tasse & Associates. In 1993 he moved to RBC Dominion Securities, one of the largest brokerage firms in Canada. Since 1999, Mr. Cantore has worked with both public and private companies organizing and structuring financings mainly in the resources and high-tech sector. He has held directorships on the boards of directors of various private and public companies, including Amex Exploration Inc.

#### NANCY LACOURSIÈRE BAA CFO

(Val-d'Or, Quebec) Ms Nancy Lacoursière was named Interim Chief Financial Officer, effective November 10th, 2016. Ms Lacoursière holds a BA in Accounting from UQAT (the Université du Québec en Abitibi-Témiscamingue). She has over 17 years of experience in accounting, including 8 years in the mining industry. Nancy is currently the CFO for Cartier Resources.





### **BOARD OF DIRECTORS & MANAGEMENT**

#### ROBERT C. BRYCE ING., MBA **Director**

(Val-d'Or, Quebec) Robert C. Bryce, P.Eng., MBA is a graduate of the University of Toronto (B.Sc. Mining Engineering 1960) and of Western University (MBA 1964) with more than 50 years of practical and executive mining experience at all levels. From 1975 to 1990, he led the Selbaie project from an advanced exploration project through feasibility to a 7,500 tpd producing mine. The Selbaie mine was Quebec's largest base metal producer for a quarter century. From 1990 to 1994, Mr Bryce was VP Mining for Aur Resources where he led the 280M\$ development and startup of the 4,000 tpd Louvicourt Cu-Zn-Ag-Au mine near Val-d'Or, Quebec. Mr. Bryce founded ABE Resources in 1996 (now Vision Lithium) and presided over the Company until 2007.

#### Scott Jobin-Bevans Ph.D., PMP, BSc (Hons), P.Geo **Director**

(Sudbury, Ontario) Dr. Jobin-Bevans has almost 30 years in the mineral exploration business. Scott is the President & CEO and Principal Geoscientist at Caracle Creek International Consulting Inc., a private geological and geophysical consulting group which he co-founded in 2001. He is a registered geoscientist with the Association of Professional Geoscientists of Ontario (APGO), an Adjunct Professor in the Department of Geology, Lakehead University, and a certified Project Management Professional (PMP). Scott served as the President (2010-2012), a Director (2002-2010), and is a Past President of the Prospectors and Developers Association of Canada.

#### **JONATHAN GAGNÉ** MBA **Director**

(Montreal, Quebec) Jonathan Gagné, P.Eng., MBA, has a B.Sc. in mining engineering from the École Polytechnique de Montréal and an MBA with specialization in corporate finance from the University of Quebec in Montreal. Mr. Gagné has more than 12 years of experience in the mining field, both in technical knowledge and in management. From the start of his career, he participated in the construction and commissioning of the Meadowbank gold project located in Nunavut, was responsible for the mine engineering department for the consulting company SGS Geostat and was the engineer in charge to support the in-pit operations for Glencore Zinc, and this around the world. More recently, he was managing director of Sayona Quebec, a company aiming to develop the Authier lithium project and currently works for the company Greenstone Gold Mines.

# **CAPITAL STRUCTURE**

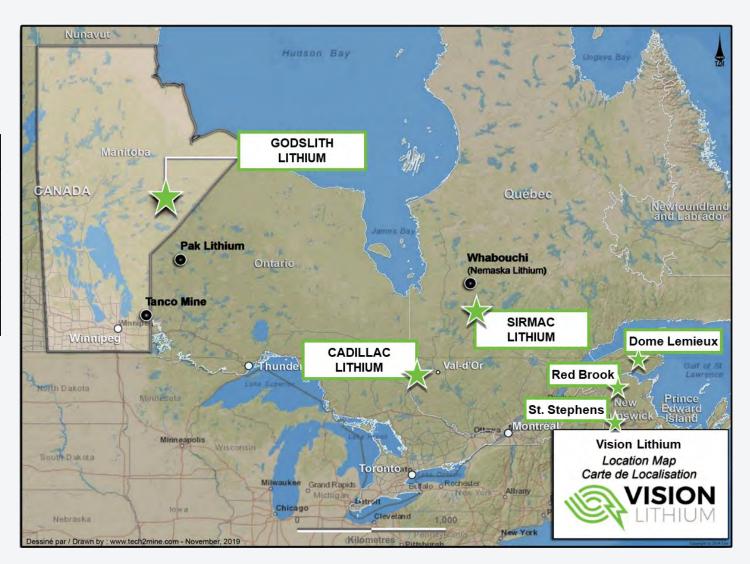
NOV 2022 (CAD)	
Shares issued	238,302,485
Warrants	57,160,000
Options	18,150,000
Fully diluted	313,500,509
Market capitalization	\$38 Million
Share price	\$0.16
52-week low	\$0.06
52-week high	\$0.34



# MINING PROPERTIES

Properties	Commodity	Owners hip	Area (ha)
Godslith	Lithium	100%	5,560*
Cadillac	Lithium	100%	19,070
Sirmac	Lithium	100%	7,750
Dome Lemieux	Copper	100%	12,714
Red Brook - Benjamin	Copper, Zinc, Silver	100%	5,817
St. Stephens	Nickel, Copper, Cobalt	50%	4,298

<sup>\*</sup>Application for Mineral Exploration License pending



QUÉBEC, CANADA



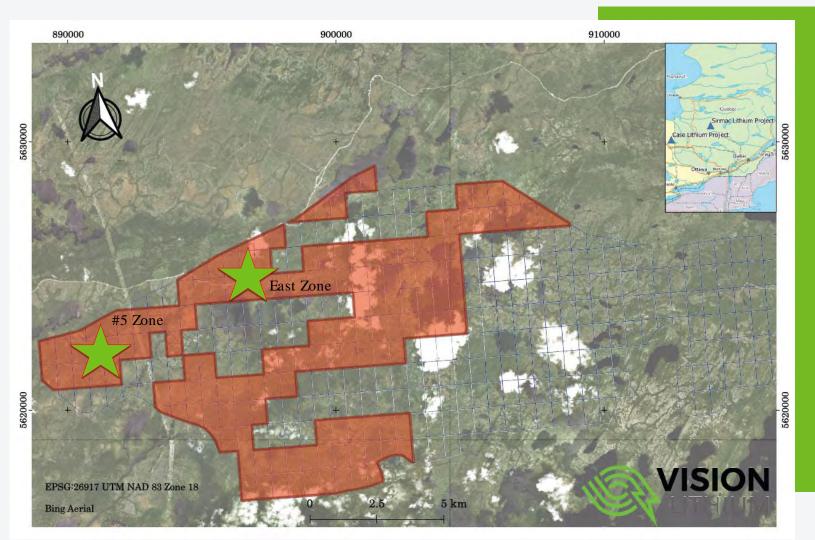
### SIRMAC LITHIUM PROJECT

QUÉBEC, CANADA

- 1 The Sirmac Property consists of 155 mining claims (7,750 hectares) located about 180km NW of Chibougamau, in the Plan Nord Territory of the province of Québec.
- 2 Nemaska Lithium completed more than \$2 million of exploration work on the Sirmac Property consisting of 72 shallow drill holes (3,415m) and extensive trenching and channel sampling of the #5 Dike.
- 3 Vision Lithium completed ~3,500-metre drill program in the summer of 2022.



### **SIRMAC - CLAIMS AND LOCATION**



- Vision Lithium has drilled and channel sampled the #5 Zone as well as discovered the East Zone
- Numerous other large dikes on the property represent other exploration targets and growth potential at Sirmac
- Vision will submit a bulk sample permit application for Sirmac

# VISION

# **SIRMAC - VISION LITHIUM DIKE #5**



DDH	FROM	ТО	CORE LENGTH (M)	LI <sub>2</sub> O (%)	TA205 (PPM)
SIR-12-26- TWIN	2.4	22.2	19.8	1.62	59.7
SIR-12-45- TWIN	13.7	19.7	6.0	1.22	63.6
SIR-12-49- TWIN	30.1	42.1	12.0	1.22	79.2
SIR-12-61- TWIN	4.7	10.7	6.0	1.30	47.2
SIR-12-61- TWIN	25.9	42.0	16.1	0.25	114.3
SIR-12-63- TWIN	13.6	22.6	9.0	1.40	38.8
SIR-18-02*	1.6	24.0	22.4	1.70	57.4
SIR-18-04	22.5	37.2	14.7	1.42	74.1
SIR-18-05	3.6	5.1	1.5	1.43	16.0
SIR-18-21	22.4	24.8	2.4	0.57	41.1

NB: True widths are estimated at >75% of intersections

See Vision Lithium Inc., Press Release (July 19, 2018) for further information on the nature and context of the results.



# SIRMAC - DRILL PROGRAM

### DIKE #5 EASILY ACCESSED BY ROAD





### SIRMAC - VISION LITHIUM - DIKE #5 - BULK SAMPLE



- Dike #5 is an excellent target for up to a 50,000 tonne bulk sample, application to be submitted asap
- A "mountain of lithium" which would be amenable to bulk sample in a quarry operation
- Bulk sample will provide ample material for testing mining methods and lithium concentrate processing, additional metallurgy and customer evaluation
- Looking to sign multiple off take agreements with end users
- Will significantly de-risk project for future mining at full scale operations





### **SIRMAC - EXCELLENT INFRASTRUCTURE**

LODGING, HYDRO NEAR BY, ROAD ACCESS, ETC.





### SIRMAC - VISION LITHIUM - EAST ZONE



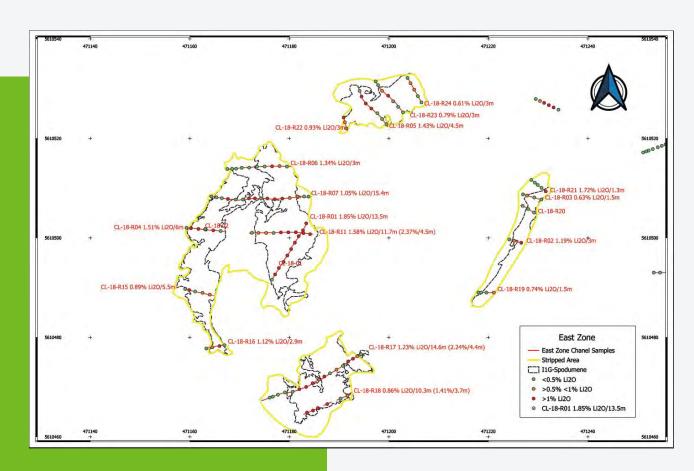
- Located about 5 km from Dike #5
- Zone appears to be several hundred metres in length and hosts widespread spodumene crystals
- Excellent additional exploration target
- The property hosts a dozen pegmatite dikes, likely more, most of which have never been tested by drilling



### SIRMAC - EAST ZONE - 2018 CHANNEL SAMPLING

CHANNELS	FROM (M)	TO (M)	LENGTH (M)	L120 (%)
CL-18-R01	1.0	14.5	13.50	1.85
CL-18-R11	0.0	11.7	11.70	1.58
INCL.	2.6	7.1	4.50	2.37
CL-18-R17	0.7	15.3	14.60	1.23
INCL.	10.9	15.3	4.40	2.24
CL-18-R07	1.8	17.2	15.40	1.05
*CL-18-R18	0.0	10.3	10.30	0.86
INCL.	6.6	10.3	3.70	1.41
CL-18-R04	1.5	7.5	6.00	1.51
CL-18-R15	0.0	5.5	5.50	0.89
CL-18-R05	4.2	8.7	4.50	1.43
CL-18-R02	0.0	3.0	3.00	1.19
CL-18-R06	1.5	4.5	3.00	1.34
CL-18-R22	0.0	3.0	3.00	0.93
CL-18-R23	4.5	7.5	3.00	0.79
CL-18-R24	2.9	5.9	3.00	0.61
CL-18-R16	0.5	3.4	2.90	1.12
CL-18-R10	0.0	2.1	2.10	0.85
CL-18-R03	3.0	4.5	1.50	0.63

See Vision Lithium Inc., Press Release (Nov. 6, 2018) for further information on the nature and context of the results.



Channel samples are generally taken perpendicular to mineralized zones and represent true widths.

visionlithium.com



### **SIRMAC**

### **VISION LITHIUM MAKES 99.99% PURE LITHIUM CARBONATE**

#### Diagram of lithium carbonate production



Outcrop samples and drill core samples from the 2012 and 2018 drilling programs on the main #5 dike were sent to the Lakefield laboratory of SGS Canada Inc. for a Preliminary Economic Assessment (PEA) level metallurgical test work program. The samples were combined into one Main Composite, one High Grade Composite, and three variability samples, based on instructions provided by the Company. The metallurgical test work program included sample preparation, mineralogical analysis, grindability, magnetic separation, heavy liquid separation (HLS), dense media separation (DMS), and flotation testing.

#### High-grade lithium carbonate production methodology

To produce high-grade lithium carbonate, the combined pregnant leach solution (PLS) from the water leach tests (WL-1 to WL-5) was first purified by primary and secondary impurity removal steps. Further purification to >99.5% was performed by ion-exchange (IX) followed by lithium carbonate precipitation. Finally, bicarbonate polishing was conducted to achieve battery-grade purity of >99.9%.

Source: SPODUMENE BENEFICIATION AND LITHIUM EXTRACTION FROM A SAMPLE TAKEN FROM THE SIRMAC LITHIUM PROPERTY, by Bylina, M. Gladkovas, J. Brown, \*M. Aghamirian and S. Ali SGS Canada Inc. 185 Concession Street, Lakefield, ON, Canada KOL 2HO

# **Lithium Carbonate Final Grade Specifications**

	Specif	Product	
Grade (%)	Li <sub>2</sub> CO	≥98.5	99.9*
Lithium &	Li	-	1890000
Impurity (g/t)	Ca	2000	< 9
(9/1)	Mg	1000	3
	Na	2000	< 20
	SO <sub>4</sub>	1500	-
	S	-	< 1 4 5
	C 1	2000	-
	K	1000	< 10
	В	350	-
	A 1	10	< 2
	Si	10	< 7
	Fe	10	< 2
	Рb	10	< 20
	Νi	10	< 6
	Zn	10	< 7
	Cr	10	< 1
	Cu	10	< 1

Note: \*Crystals grad determined by metal basis Crystals grad determined by compound basis: 99.93%

(PR 2021-02-11)

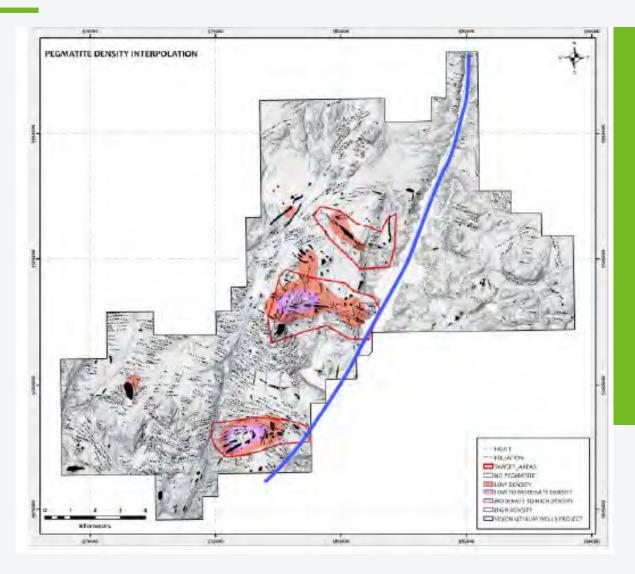
### CADILLAC LITHIUM PROJECT

QUÉBEC, CANADA

- 1 332 claims covering 19,070 ha = 190 km2
- 2 Located 10 km outside the town of Cadillac and in the heart land of Quebec's mining industry. Year-round road access, surrounded by infrastructure and labour force
- 3 Completed 35 holes and 4,597 metres on property and ground proof >500 possible pegmatite targets identified by Mag and LiDAR survey interpretations. Sample results from numerous pegmatites are pending



### CADILLAC LITHIUM PROJECT



### PROJECT HIGHLIGHTS

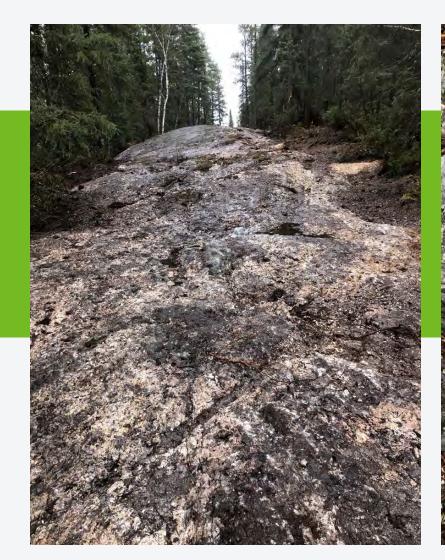
TSXV: VLI

- Multiple untested swarms of dikes
- 4 known mineralized dikes spaced
   100 m apart
- Channel sample and drill program completed
- Used LiDAR to identify over 500 potential pegmatite targets and sampled during the summer program; results are pending

See Vision Lithium Inc., Press Release (December 1, 2021) for further information on the nature and context of the results.



### **PEGMATITE B DIKE**

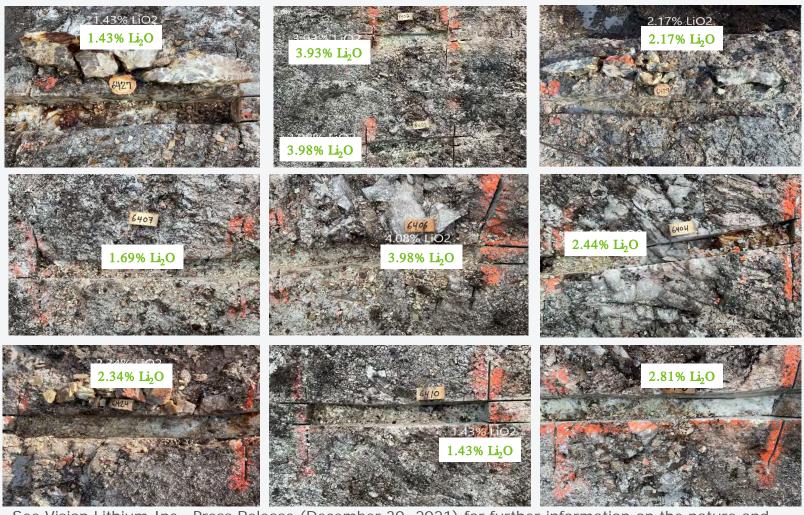




- Large crystals observed throughout the dikes at surface
- Historic grab samples returned high grade results of 2.67% and 7.34%Li<sub>2</sub>O



# CADILLAC - 2021 CHANNEL SAMPLES



See Vision Lithium Inc., Press Release (December 30, 2021) for further information on the nature and context of the results.

visionlithium.com

(m)

0.60

0.50

1.00

1.17

6.40

1.90 1.74

1.15

1.72

3.14

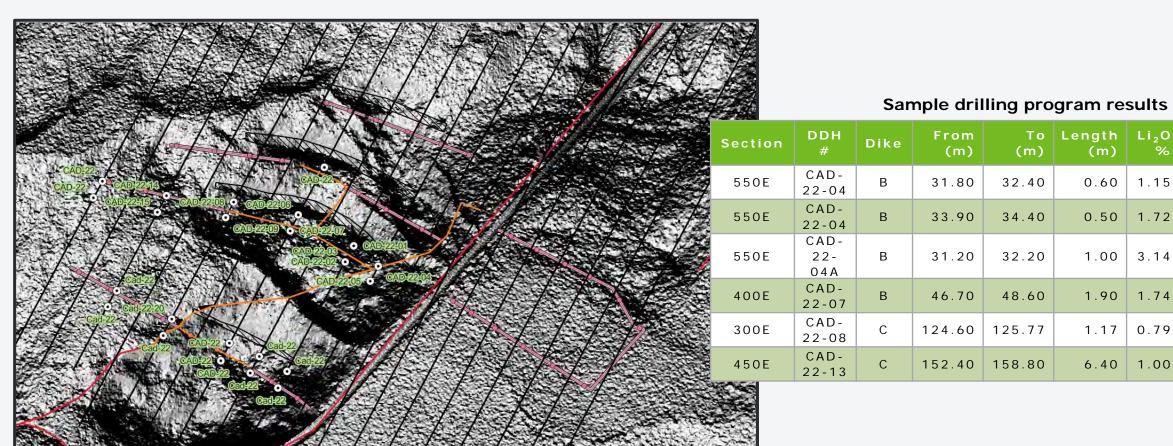
0.79

1.00



### CADILLAC LITHIUM

### LITHIUM DIKES AND DDH DRAPED ON HIGH-RESOLUTION LIDAR SURVEY





# **CADILLAC LITHIUM**

**ON-GOING DDH** 





### INTERPRETATION OF INITIAL DRILLING



- First 11 holes drilled on the main exposed dike over initial strike length of 150 m
- The B dike varies from 4 to 14 metres in core length
- Spodumene is observed in almost all holes as individual large crystals resulting in high grade values
- Several holes to be reported and based on drilling to date, will target deeper mineralization in the next round of drilling where the intersections are wider

MANITOBA, CANADA



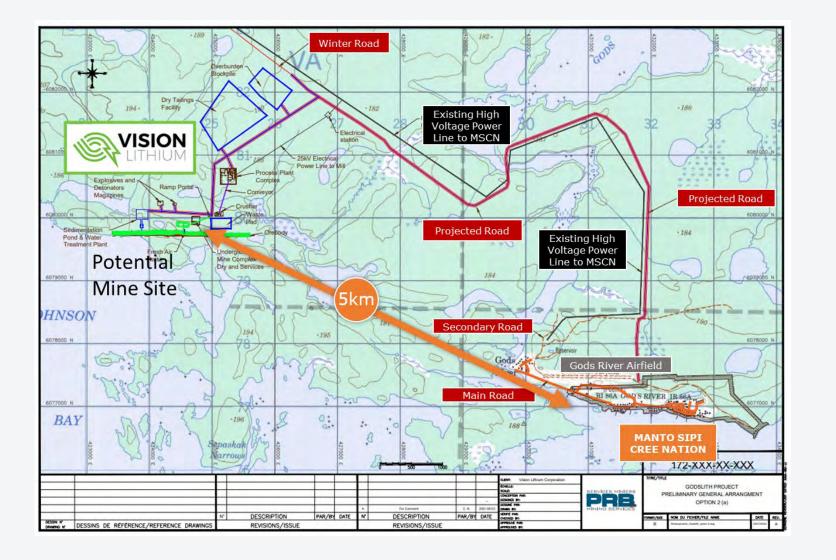
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VISION

### **GODSLITH - EXCELLENT INFRASTRUCTURE**





# **GODSLITH HISTORICAL RESOURCE**

Between 1958-1961, INCO completed 25 wide-spaced drill holes for a total of 9,421 ft (2,871.5 m). In 1986, W.C. Hood Geological Consulting completed an internal report wherein they reported the following resource estimate.

Zone	Resource Classification	Cut-off Grade % Li <sub>2</sub> O	Short Tons*	Grade % Li <sub>2</sub> O	Weighted Average True Width (Metres)
Upper Zone	Historical Indicated	0.70	4,800,000	1.27	11.04
Lower Zone	Historical Probable	0.70	4,600,000	1.14	

<sup>\*1</sup> short ton = 0.9072 metric tonnes.

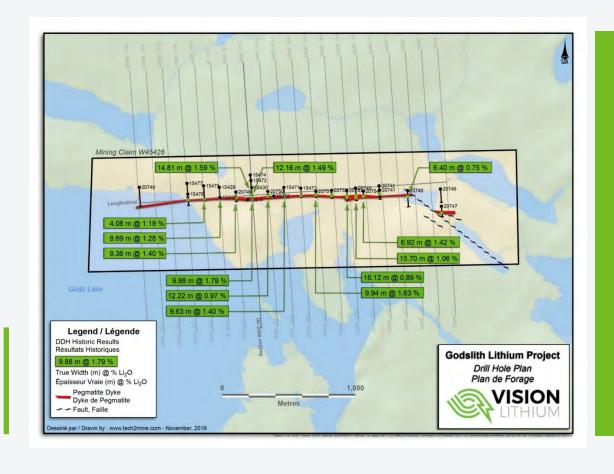
While the Company considers these historical estimates to be relevant to investors, as they may indicate the presence of mineralization, a qualified person has not done sufficient work for Vision Lithium to classify the historical estimates as current "mineral resources" or "mineral reserves" (as defined in NI 43-101). The foregoing historical estimates were calculated prior to the implementation of NI 43-101 and the Company is not treating these historical estimates as current "mineral resources" or "mineral reserves.

The historical exploration information presented herein is sourced from an independent technical report on the property, dated Aug. 26, 2009, that was prepared for First Lithium Resources Inc. by qualified person Mark Fedikow PhD, PEng, PGeo, CPG, in accordance with National Instrument 43-101 -- Standards of Disclosure for Mineral Projects.



### **GODSLITH HISTORICAL DRILLING**

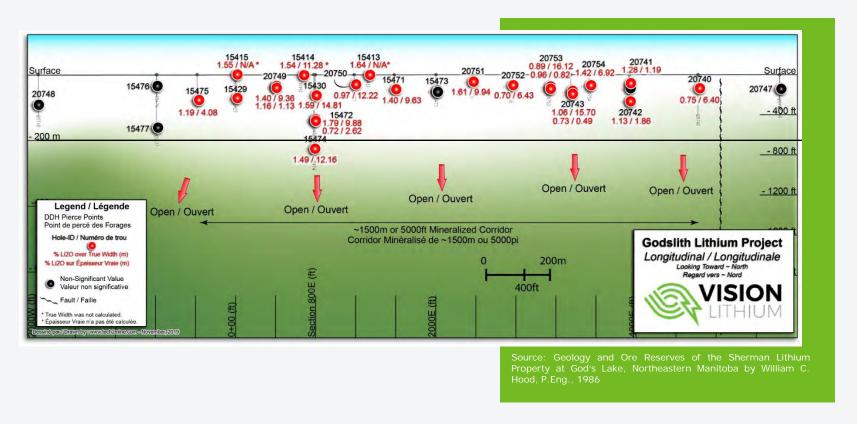
### ALONG 2.3 KM OF STRIKE LENGTH MULTIPLE HIGH GRADE HITS



Highlight Historical Drill Results Include: 14.81m @ 1.59% Li<sub>2</sub>O 12.16m @ 1.49% Li<sub>2</sub>O 6.92m @ 1.42% Li<sub>2</sub>O 9.94m @ 1.63% Li<sub>2</sub>O 9.88m @ 1.79% Li<sub>2</sub>O 9.63m @ 1.40% Li<sub>2</sub>O 9.36m @ 1.40% Li<sub>2</sub>O

### GODSLITH LONG SECTION USING HISTORICAL RESULTS

AT 243M (800FT) 12.18 M OF 1.49% Li<sub>2</sub>O OPEN TO DEPTH





### VISION LITHIUM EXPLORATION PROGRAM

### **2022 EXPLORATION PROGRAM**



### **Sirmac Project:**

- •Bulk sample permitting and execution
- Work with customers to qualify product
- DDH of other priority targets

### **Cadillac Project:**

 Continued DDH on suite of main pegmatites, especially at depth

### **Godslith Project:**

- Negotiate exploration agreement and submit permit
- •Prep work ahead of a 10,000+ m first phase DDH program in 2022-2023

