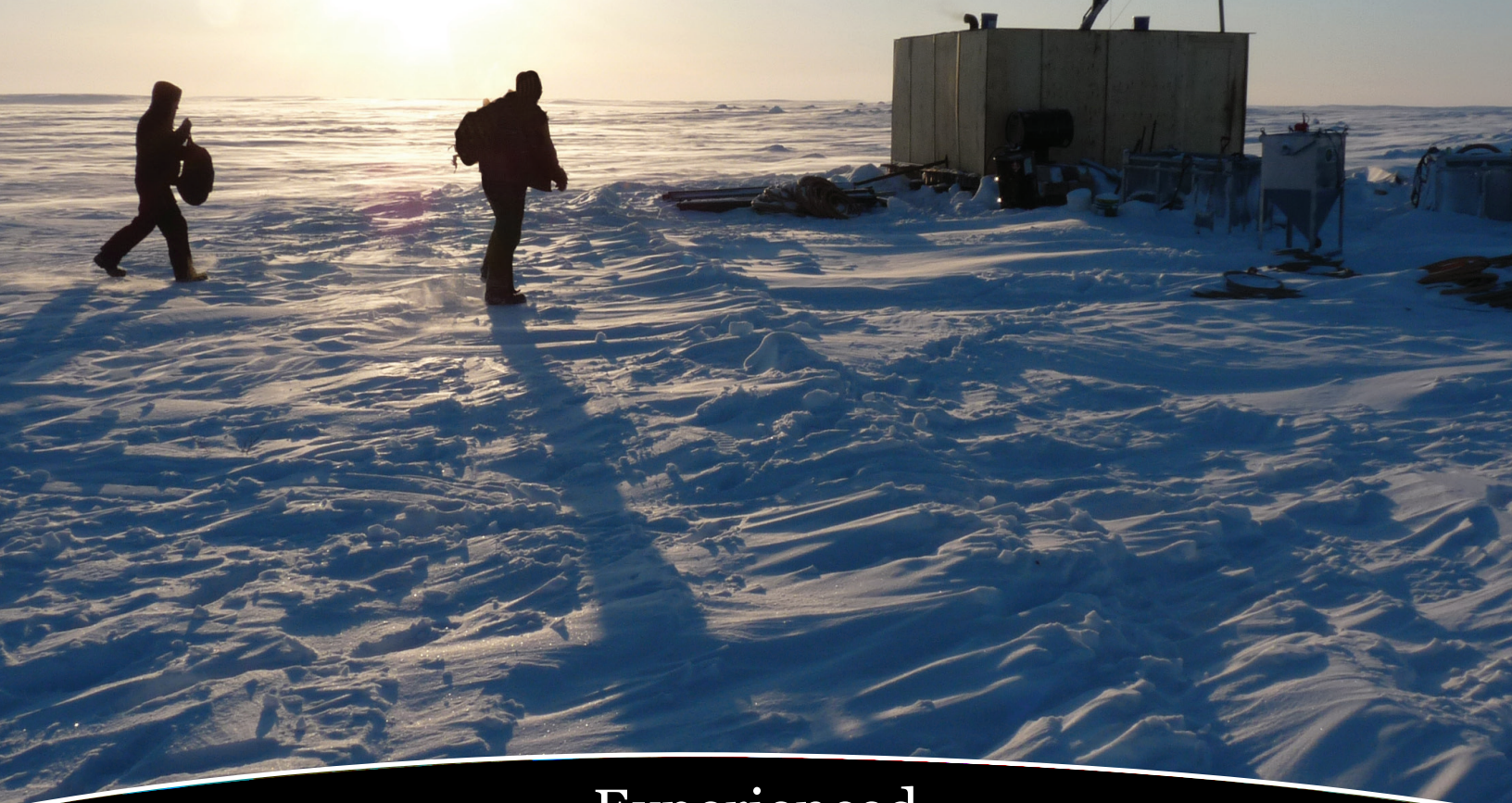




# North Arrow

MINERALS INC.



## Experienced Northern Exposure to Lithium, Diamonds and Gold in Canada

TSX : NAR

### A Strong Team

A respected management group and board with Canadian and international experience in all stages of project evaluation and development – from discovery through production.

### Officers and Management

Kenneth A. Armstrong\*\* – President and CEO  
Wayne Johnstone – CFO  
Brenda Nowak – Corporate Secretary  
Eira M. Thomas – Advisor  
Allison Rippin Armstrong – Advisor  
Robin Hopkins – Advisor

### Directors

D. Grenville Thomas – Chairman  
Kenneth A. Armstrong\*\*  
Dr. Christopher Jennings  
Blair Murdoch  
Torrie Chartier

### Key Shareholders




|                                 |          |
|---------------------------------|----------|
| Management, Directors, Advisors | ~34.5%   |
| Zebra Holdings and Investments  | } ~26.2% |
| Electrum Group                  |          |
| Ross Beaty                      |          |

### Share Capital\*

|                         |                          |
|-------------------------|--------------------------|
| Issued and Outstanding: | 137.6 M                  |
| Fully Diluted:          | 187.0 M                  |
| Warrants:               | 40.2 M                   |
|                         | (incl. ~34.8 M @ \$0.10) |
| Stock Options:          | 9.2 M                    |

\*As of Dec. 31st, 2022

### Online Presence

north-arrow-minerals/company/   
northandarrowminerals   
@narminerals 

\*\*North Arrow's exploration programs are conducted under the direction of Kenneth Armstrong, P.Geo., a Qualified Person under NI 43-101. Mr. Armstrong has reviewed and approved the content of this pamphlet

NORTHARROWMINERALS.COM



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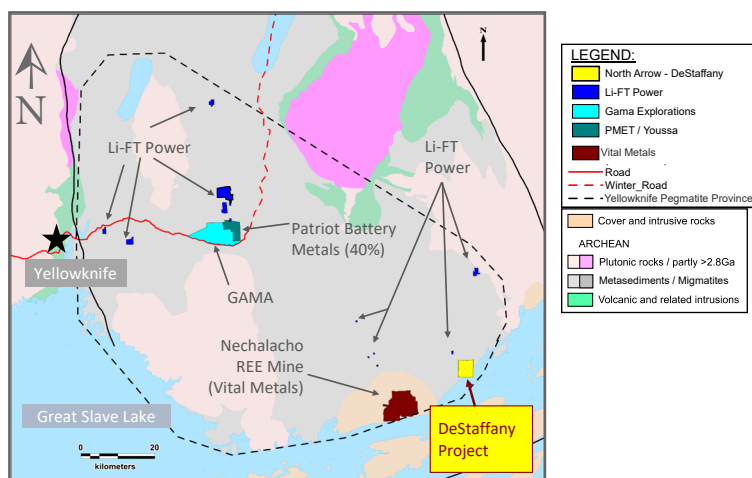
## Lithium

Successful prior spodumene pegmatite exploration experience (2008-2010) and a new strategic partnership with Panarc Resources to identify and acquire additional lithium opportunities in Canada's North.

### DeStaffany, NT 100% NAR

- Located on the north central shore of Great Slave Lake, 18 km northeast of the Nechalacho Mine and 115 km east of Yellowknife, within the **Yellowknife Pegmatite Province**.

- Same geology, deposit type and location as **Li-FT Power's Yellowknife Lithium Project**, and **GAMA's Muskox Property**.

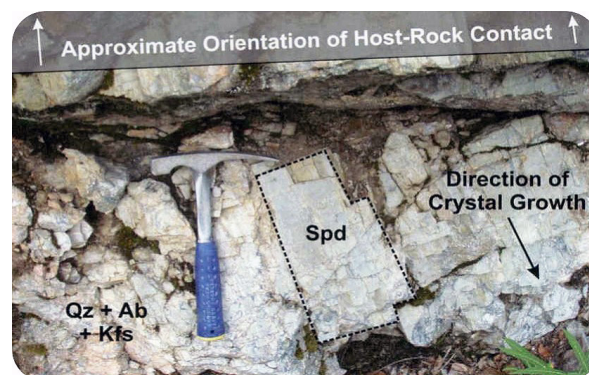


Two known lithium-tantalum-niobium bearing pegmatites:

- Moose 1** - Never drilled; 370m exposed strike length, averaging 4.5 to 6m in width; max width ~11m; spodumene mineralization returned 1.5% Li<sub>2</sub>O over 7.5m from 2009 channel sample.

- Moose 2** - Never drilled for Li; 450m strike length; up to 30m wide; bulk sampled for Ta and Nb in the 40's and 50's; elevated Li analyses of up to 2.73% Li<sub>2</sub>O returned from samples along at least 250 m strike length of the body.

- Additional pegmatite showings that require delineation and assessment; potential for more discoveries.



Moose 2 pegmatite - large spodumene crystals (Spd = spodumene, Qz = quartz, Ab = albite, Kfs = Kfeldspar). From Anderson 2013.

**NEW! Bathurst Inlet Lithium Property Announced Feb. 27, 2023 - A series of mapped and interpreted pegmatite intrusives with spodumene potential near tidewater in NU.**

## Diamonds

### Naujaat Project, NU 60% NAR

- Large diamond inventory located 9 km from Hamlet of Naujaat.
- Important population of high value, fancy orange yellow diamonds.

### Pikoo Project, SK 100% NAR

- NAR discovery with exceptional microdiamond counts; within 10 km of roads and power.
- Unsourced indicator minerals suggest multiple diamondiferous kimberlites still to be discovered; permitted to drill in 2023.

### Lac de Gras Projects, NT

- Two projects adjacent to world class Ekati and Diavik mines: Loki Diamond Project (100%) and LDG Joint Venture (~21% NAR).

## Gold

### Oro (Hope Bay), NU 100% NAR

- ~3km north of Agnico Eagle's Doris Gold Mine.
- Same rocks, same structural setting, same mineralization style.

