

Uranium Exploration in the Athabasca Basin Saskatchewan, Canada



COMPANY PRESENTATION

November 2023

ASX:T92

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INVESTMENT SNAPSHOT



Highly experienced team with technical and corporate expertise



Positive and constructive relations with First Nations groups



Located in Athabasca, Saskatchewan, Canada: Tier one jurisdiction for uranium exploration



World Class uranium projects, with 18 new drill-ready targets



Maiden diamond drilling confirmed presence of uranium



Significant value creation potential through discovery & partnerships

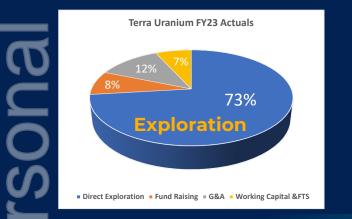


CORPORATE SNAPSHOT

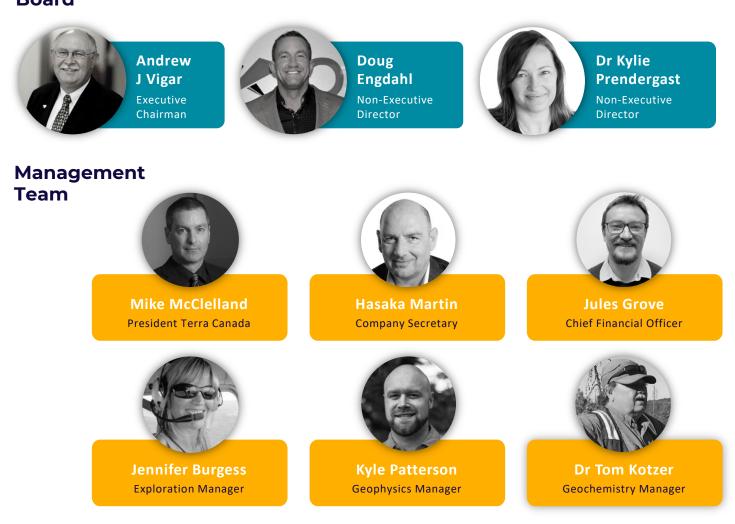
Structure (post November CR)

ASX Code	Т92
Shares on Issue	64.6 M
Options	38.9 M
Share Price	13c
Market Capitalisation	\$8.4M
Cash Position (Q3 2023)	\$6.11M
November Capital Raise (before costs)	\$700,000
Top 20 Shareholders	60%

Lean company, with cash spent on exploration



Board





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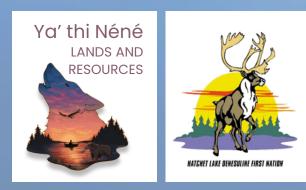
FIRST NATIONS COMMUNITIES Positive and Constructive Relations

Terra Uranium Canada Limited projects are situated on Treaty 10 Territory and the Homeland of the Métis.

We honor the terms of Treaty 10, and the ongoing legal and socioeconomic impacts on Indigenous communities.

We respect indigenous history, and the First Nations and Métis ancestors of this place and reaffirm our respectful relationship with one another.

Terra Uranium will take steps to ensure Indigenous communities and businesses participate fruitfully in our business and pursue a participation model that reflects our ideals as partners.











URANIUM MARKET Strong Fundamentals Driving Bull Market



Demand increasing

- Growing support from governments and public as a key strategy toward net zero
- Extensions to existing plants
- Numerous new plants planned or in construction & SMR's

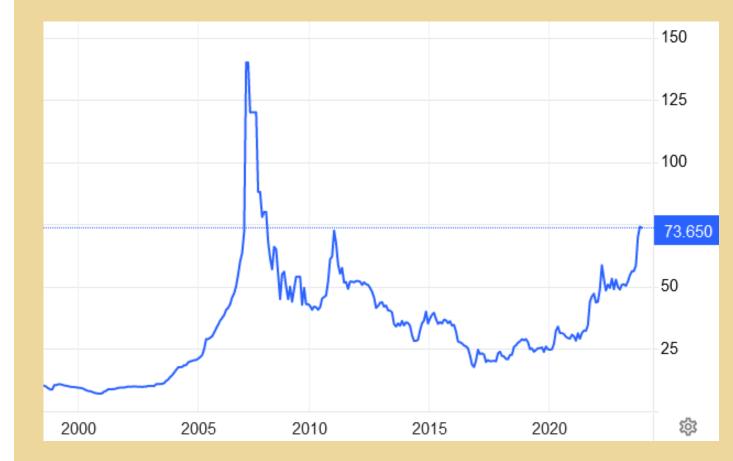
Supply restrained

- Supply chain challenges
- Commissioning issues
- Geopolitical problems

Inventories

- Lower inventory levels
- Cushion from surplus material has gone
- Funds have been buying uranium on spot market

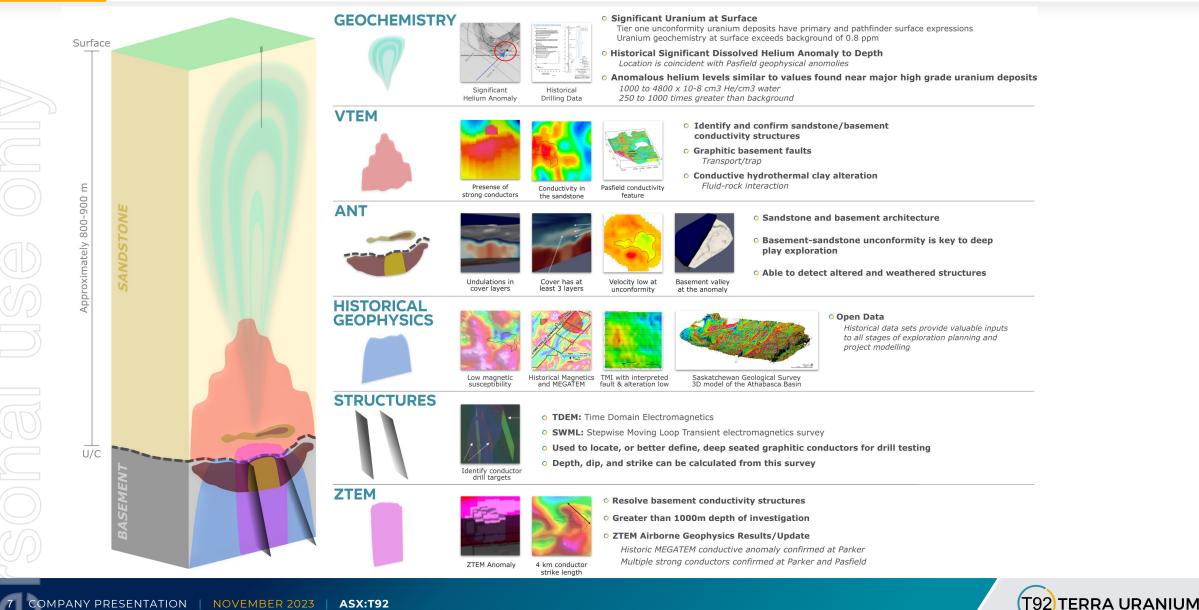
Spot Uranium Price (USD/lbs)



Source – https://tradingeconomics.com/commodity/uranium



STRATEGY INTEGRATES BROAD RANGE OF DATA Historical, Modern, and New Geophysical and Geochemical Data



PROJECTS OVERVIEW New Domain of Tier One Targets

Cable Bay Shear Zone:

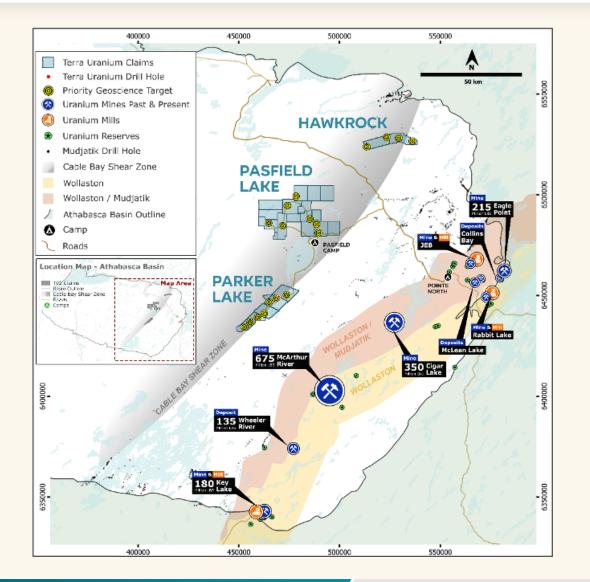
The CBSZ is a major structural zone with known uranium mineralisation but has seen limited exploration due to thicker sediment cover.

J 3 projects with 18 drill-ready targets

- In the space of just one year, our HawkRock, Pasfield and Parker projects have been advanced from conceptual in nature to holding 18 drill-ready target areas.
- These are tier one, world class targets that will require dedication and time to test.

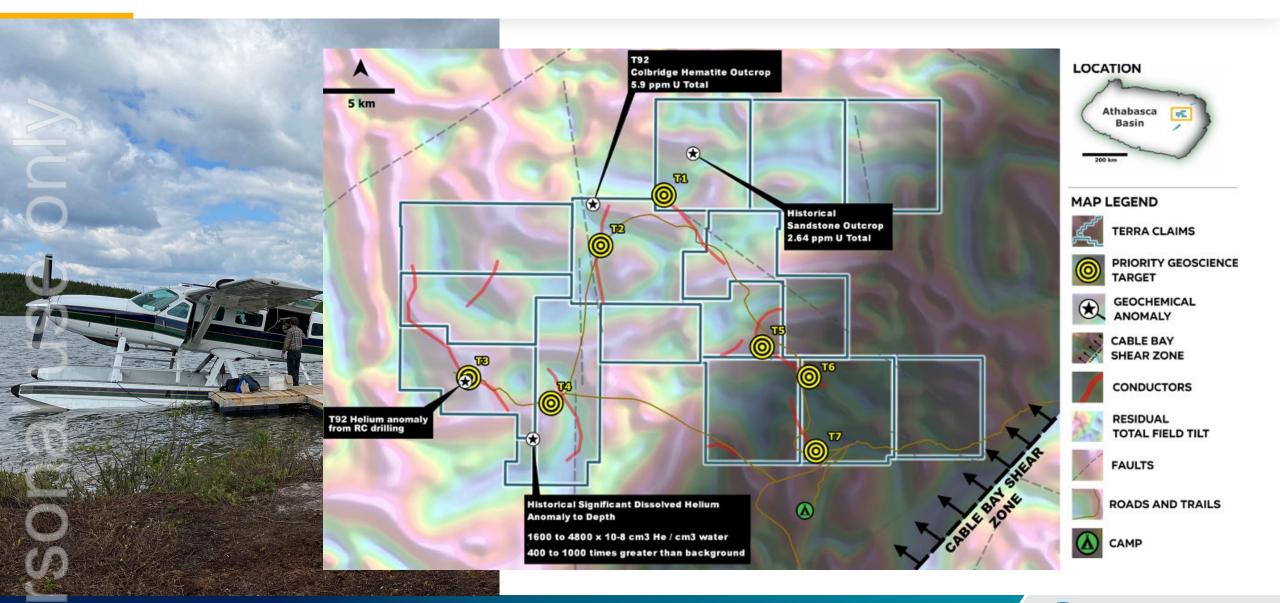
JV Partners for winter drilling

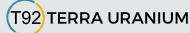
Discussions with large JV Farm-In & Joint-Development Partners who have shown an interest to directly fund drilling on these highly prospective projects are being advanced, and we look forward to updating the market on progress and hope to be drilling this winter.





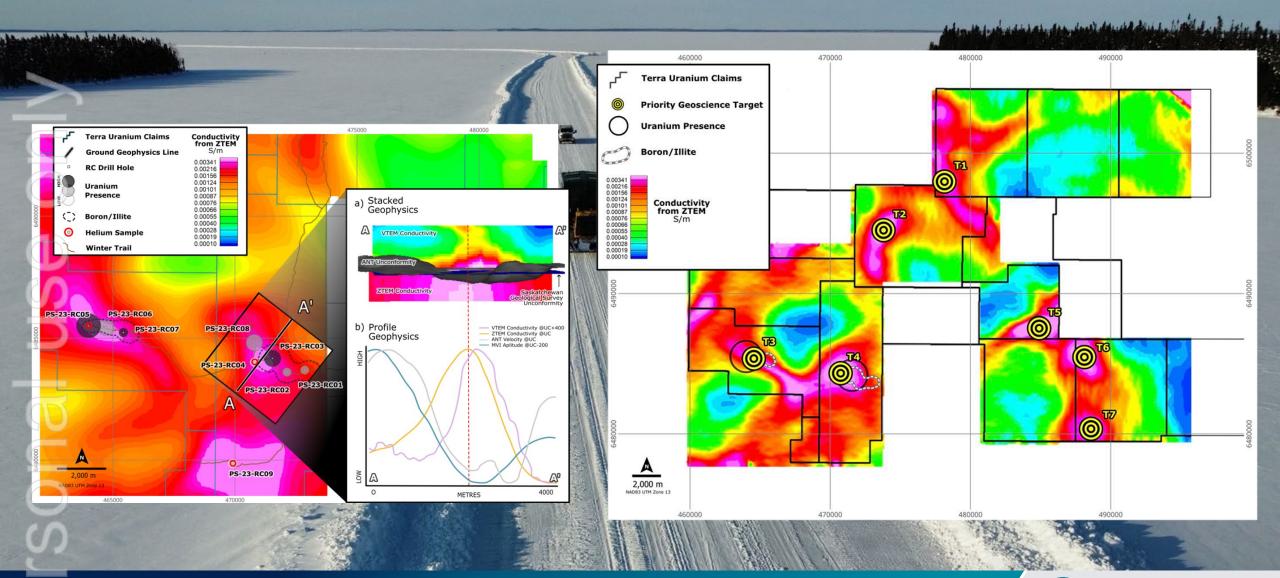
PROJECTS – PASFIELD LAKE Athabasca Basin





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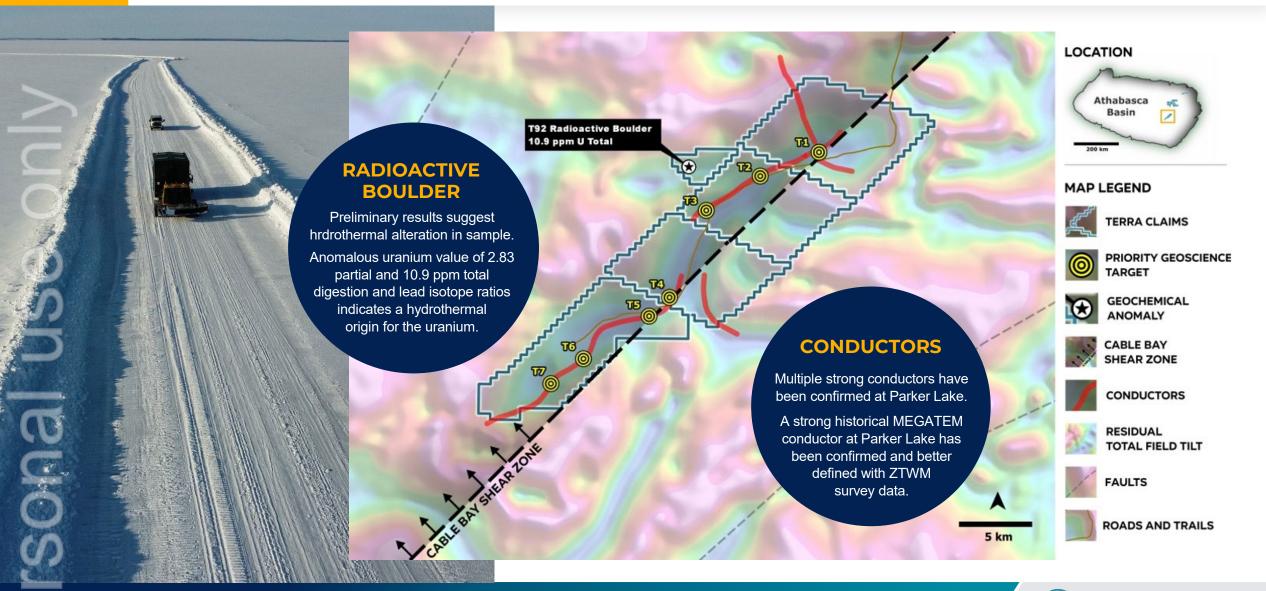
PROJECTS – PASFIELD LAKE – 7 TARGETS Athabasca Basin



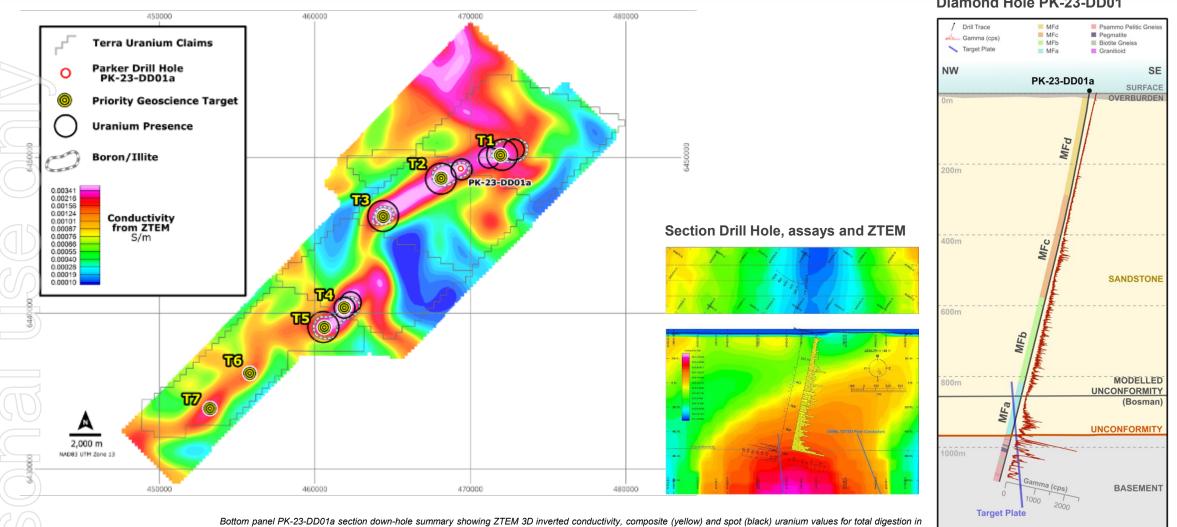




PROJECTS – PARKER LAKE Athabasca Basin



PROJECTS – PARKER LAKE – 7 TARGETS – T2 TESTED Athabasca Basin

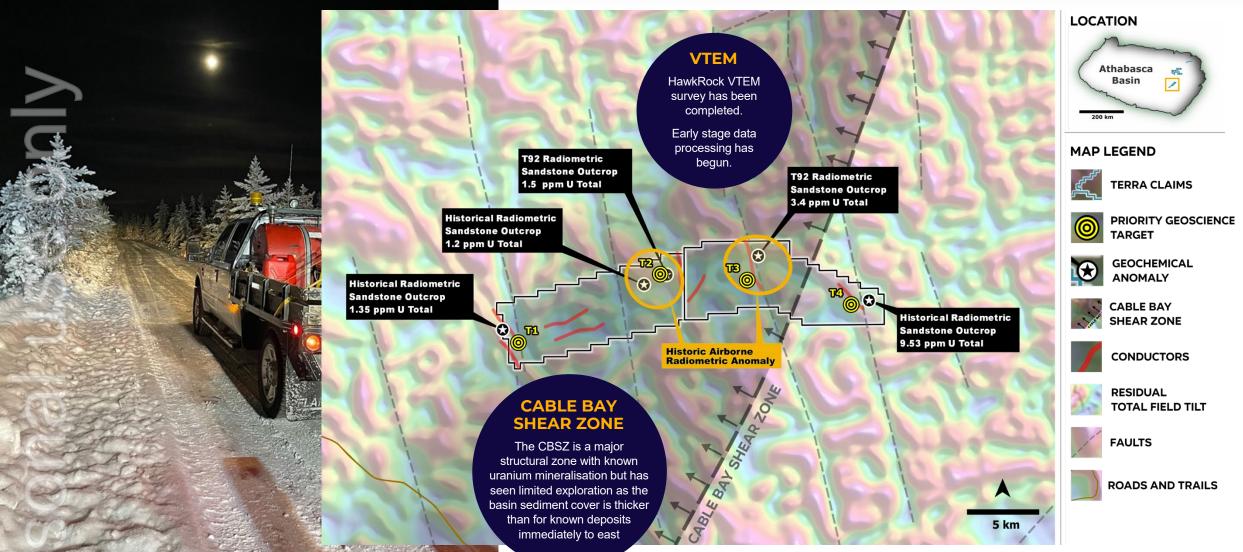


Diamond Hole PK-23-DD01

reference to SWML TDTEM modelled plate conductors (blue) and the unconformity (grey). Top panel plan showing drill hole trace over magnetic tilt derivative.

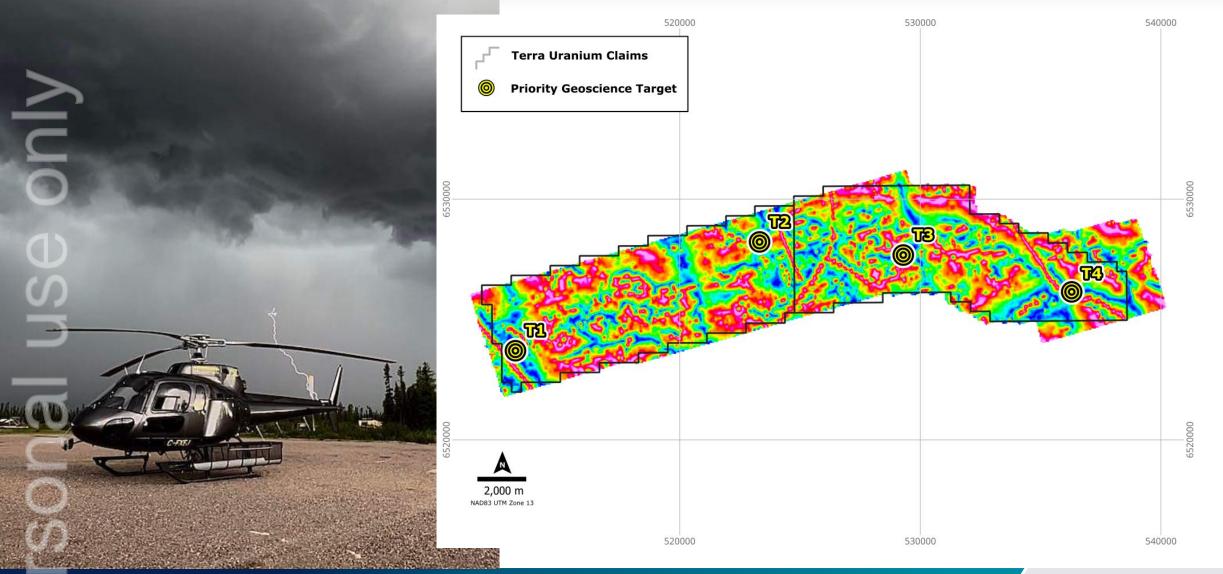


PROJECTS – HAWKROCK Athabasca Basin



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PROJECTS – HAWKROCK – 4 TARGETS Athabasca Basin



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INVESTMENT SUMMARY



- Listed ASX:T92 on 9 September 2022. Canadian subsidiary fully registered and operational.
 - Highly experienced corporate (Australia) and technical (Canada) team.
 - Live cloud based prospectivity data model of the Athabasca Basin with resources/mines/mills and infrastructure.
- Three 100% owned Core Uranium projects in the Athabasca Basin cover 1,008 sq km.
- Field work fully permitted for 3 years, including road access and drilling.
- Actively engaged with, and projects are supported by, First Nations hosts.
- Established all weather base camp at Pasfield Lake and road networks to Parker and Pasfield.

- Airborne geophysics (ZTEM and VTEM) with complete coverage of all projects.
- Sub-Surface geology and geochemistry with 29 RC Holes competed at Parker and Pasfield.
- Drilled our first diamond drill hole at Parker, confirming the system is fertile for uranium.
- Have expenditure commitments met on all 3 projects to the end of 2027.
- Advancing discussions with Farm-In & Joint-Development Partners on Core Projects to drill this winter.
- Ongoing evaluation of other opportunities with synergies to our Core projects and expertise.





ASX:T92

Contact Us

Andrew J Vigar

Executive Chairman

E andrew@t92.com.au
 P +61 427 711 122
 W usuar t02 com out

W www.t92.com.au

Mike McClelland

President & CEO

- E mike@t92.com.au
- +1 306 717 7044
- W www.t92.com.au

Niv Dagan

Peak Asset Management

- E niv.dagan@peakassetmanagement.com.au
- P +61 402 912 198



Appendices **COMPANY PRESENTATION**



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VALUE WAVES

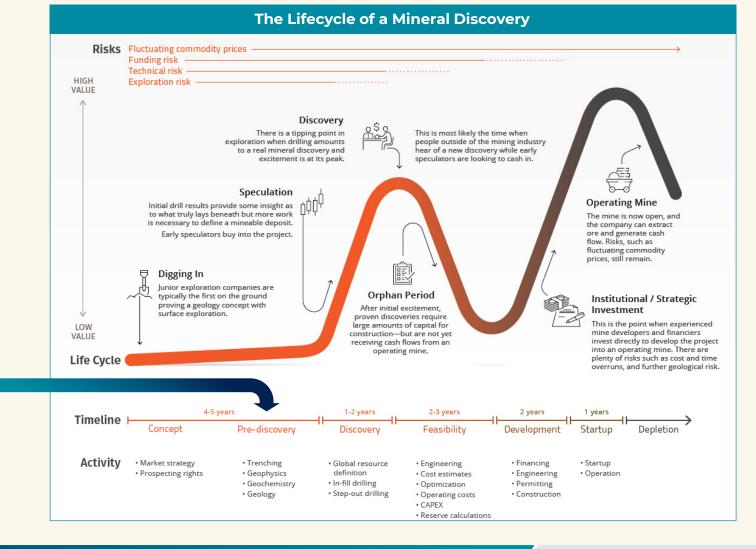
The Lassonde Curve outlines the life of mining companies from exploration to production and highlights the work and market value associated with each stage.

This helps investors understand the mining process, and time their investments properly.

Mineral Discovery and Production Start are the big value add steps.

Terra Uranium is Pre-discovery

Source - https://www.visualcapitalist.com/visualizing-the-life-cycle-of-a-mineral-discovery/





DEPOSITS Athabasca Basin Uranium

BIG THINGS HAPPEN AT DEPTH WITHIN STRUCTURAL DOMAINS

The largest and highest grade uranium deposits in the world are at the Athabasca Basin unconformity.

These deposits have distinctive geochemical and mineralogical signatures extending vertically hundreds of metres to surface.



MINING Solution Mining

IN SITU RECOVERY CHANGES THE GAME

ISR makes high grade deposits at depth economically viable. ISR meets the highest standards for environmental and social impact.

1	Table 1 — Summary of Key Phoenix Operation Parameters (100% Basis)		
M	line life	10 years	
Pi	roven & Probable reserves ⁽¹⁾	56.7 million Ibs U ₃ O ₈ (220,900 tonnes at 11.6% U ₃ O ₈)	
15 ^{Fi}	irst 5 years of reserves ⁽²⁾	41.9 million lbs U ₃ O ₈ (Average 8.4 million lbs U ₃ O ₈ / year)	
R	maining years of reserves 14.8 million lbs U_3O_8 (Average 3.0 million lbs U_3O_8 / year)		
	itial capital costs ⁽³⁾	\$419.4 million	
A	verage cash operating costs	\$8.51 (USD\$6.28) per lb U ₃ O ₈	
A	II-in cost ⁽⁴⁾	\$21.73 (USD\$16.04) per lb U ₃ O ₈	
(i	(1) See Table 5 below for additional information regarding Proven & Probable reserves.		
	 (2) The first five years is determined by reference to the 60 month period that commences at the start of operations, which occurs half way through calendar year 1, and ends half way through calendar year 6. See below for details. (3) Initial capital costs exclude \$67.4 million in estimated pre-construction expenditures expected to be incurred pre-FID. 		
(3			
(4	(4) All-in cost is estimated on a pre-tax basis and includes all project operating costs, capital costs post-FID, and decommissioning costs divided by the estimated number of poun U ₃ O ₈ to be produced.		

Source Dennison Mines. For further details regarding the Wheeler River project, please refer to the Dennison Company's press release dated June 26, 2023. The NI 43-101 technical report, supporting the results of the Phoenix FS and Gryphon Update included in that release, is in the process of being finalized for review and approval of the WRJV partners and is expected to be filed under Denison's profile on SEDAR within 45 days of that release.

