# STALLION URANIUM

TSXV: STUD | OTCQB: STLNF | FSE: FE0

## FUELING THE FUTURE WITH URANIUM

May 2025

### **Disclaimer / Forward Looking Statement**

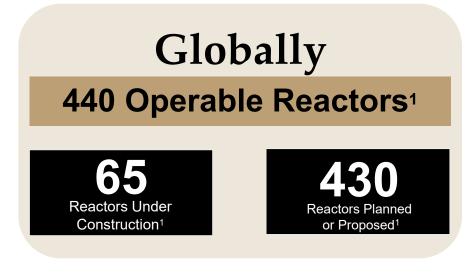
This presentation contains forward-looking statements and forward-looking information within the meaning of Canadian securities legislation (collectively, "forward-looking statements") that relate to the Company's current expectations and views of future events. Any statements that express, or involve discussions as to, expectations, beliefs, plans, objectives, assumptions or future events or performance (often, but not always, through the use of words or phrases such as "will likelay result", "are expected to", "expects", "will continue", "is anticipated", "anticipates", "believes", "estimated", "intends", "plans", "forecast", "projection", "strategy", "objective" and "outlook") are not historical facts and may be forward-looking statements and may involve estimates, assumptions and uncertainties which could cause actual results or outcomes to differ materially from those expressed in such forward-looking statements. No assurance can be given that these expectations will prove to be correct and such forward-looking statements included in this material change report should not be unduly relied upon. These statements speak only as of the date they are made.

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## **Uranium Market is Structurally Undersupplied**

Demand is Growing Supply is Constrained



WORLD NUCLEAR Upper Scenario for uranium supply and demand, tU SSOCIATION 175.000 150.000 125.000 100.000 75.000 50.000 25.000 0 2020 2022 2024 2026 2028 2030 2032 2034 2036 2038 2040 Specified secondary supply Existing mines Restarted idled mines Mines under development Planned mines Prospective mines Commercial Inventory Unspecified supply ----- Reactor requirements, Upper Scenario

1) https://www.world-nuclear.org/information-library/facts-and-figures/world-nuclear-power-reactors-and-uranium-requireme.aspx



### **The Athabasca Basin**

### HOME TO THE LARGEST HIGH-GRADE URANIUM DEPOSITS IN THE WORLD

- Most prolific producing high-grade jurisdiction
- Incredible remaining potential for discovery and production







1) https://world-nuclear.org/information-library/nuclear-fuel-cycle/mining-of-uranium/world-uranium-mining-production.aspx



### **Athabasca Basin Peers**

#### District has generated significant value for shareholders

	Ticker	Share Price (\$CAD)	Shares Out (MM)	Mkt Cap (\$MM)	Resource Estimate Totals (MM lbs)	Land Position (Acres)
Cameco	TSX:CCO <sup>1</sup>	\$61.91	435.19	\$27,011	451.0	
<b>NexGen</b>	NYSE:NXE <sup>1</sup>	\$5.16	565.02	\$2,934	348.3	
Penison Mines	TSX:DML <sup>1</sup>	\$1.92	892.65	\$1,720	150.8	
IsoEnergy	TSX:ISO <sup>1</sup>	\$8.39	48.08	\$403.4	48.6	
	TSXV:SASK <sup>1</sup>	\$0.39	298.14	\$116.3		6,500,000
	TSXV:SYH <sup>1</sup>	\$0.32	204.46	\$65.4		1,450,508
AERO	TSXV:AERO <sup>1</sup>	\$0.03	121.93	\$3.7		250,000
STALLION URANIUM	TSXV:STUD*	\$0.14	44.83	\$6.3		709,192

<sup>1</sup>as of May 1<sup>st</sup>, 2025 \*as of May 1<sup>st</sup>, 2025



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## **Stallion Uranium - Key Team Members**

#### Matthew Schwab CEO & Director

Mr. Matthew Schwab is an acclaimed exploration geologist and who in 2014 as the Senior **Exploration Geologist at NexGen** Energy Ltd. was instrumental in the discovery of the Arrow uranium deposit located in the southwestern Athabasca Basin Mr. Schwab was also a member of the Hathor Exploration Ltd. development team and contributed to the sale of the Roughrider deposit to Rio Tinto for \$654M. And more recently served as the CEO of Kraken Energy Corp.

#### Darren Slugoski VP Exploration

Mr. Slugoski holds a B.SC. Honours degree in Geological Sciences from the University of Saskatchewan. He has over a decade of experience developing and managing exploration programs in the Athabasca Basin and throughout Canada. A significant portion was centered on the Spitfire deposit in the Western Athabasca Basin and was part of the team responsible for the Gemini discovery in 2021.

#### Knox Henderson Head of IR

Capital markets advisor for 20+ years with significant transactions and profitable exits for shareholders Involved in numerous financings in multiple sectors and led investor communications for two significant discoveries in Canada: Great Bear Resources Dixie Project (acquired by Kinross for \$1.8 Billion) in ON and Kodiak Copper's MPD project in BC. Formerly a securities trader in the Canadian capital markets with CSC designation and holds and undergraduate in journalism.



## **Stallion Uranium - Completing the Team**

#### Dong Shim CFO

Mr. Shim's expertise is in auditing publicly traded junior mining companies and high-tech industries. Member of the Chartered Professional Accountants of British Columbia and a Certified Public Accountant registered in the State of Illinois, United States. Mr. Shim also assisted various start-up companies in achieving public listings on the TSXV, CSE & OTC.

#### Jay Martin Director

Mr. Martin, as CEO of Cambridge House, produces the largest technology and resource investment conferences in Canada and holds the largest video library of invest content in the country. With his finger on the pulse of the industry, his direction and guidance are unparalleled.

#### Kelly Pladson

#### **Corporate Secretary**

Mrs. Pladson has provided corporate governance and regulatory compliance services for many TSX Venture and CSE listed companies since 2009. She works closely with the company's CEO and legal counsel in maintaining corporate records. managing the day-to-day operations and ensuring the company's filings with the securities commissions and exchanges are accurately filed and in accordance with their deadlines

#### Drew Zimmerman

#### Director

Mr. Zimmerman is a Chartered Financial Analyst and was a Derivatives Portfolio Manager at a National Brokerage. He is committed to helping build a premier exploration company focused on Uranium in the Athabasca Basin, leveraging his experience to create value for stakeholders.

#### Terri Anne Welyki Director

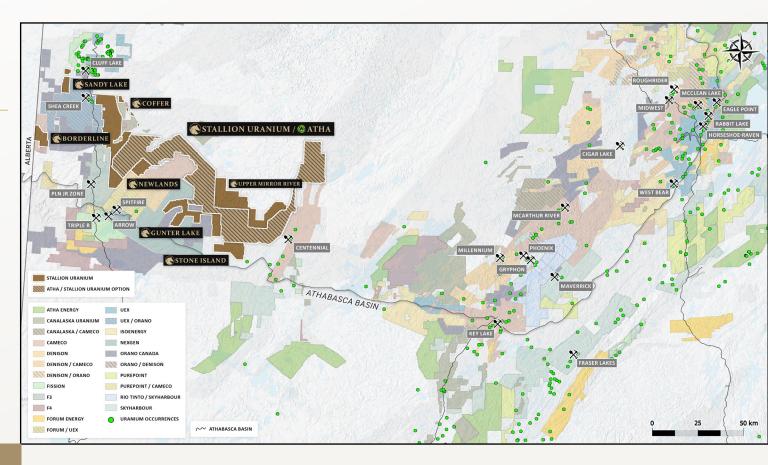
Ms. Welyki has more than 15 years of experience working with public and private mining companies, including Calico Resources, EMC Green Group S.A. and Barksdale Resources. She has broad knowledge of the mining industry, including financing, permitting, and stakeholder management and has worked across the United States, Peru and Canada.



## Southwestern Basin Focused

### **The New Frontier of Exploration**

- Analogous regionally to the stage of exploration in the Eastern Basin in the 1980s
- Underexplored with Incredible Potential
- Significant infrastructure planned with development of Arrow & Triple R

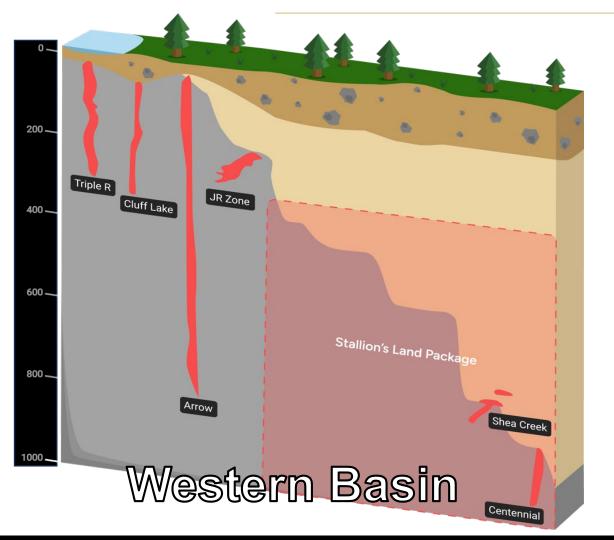


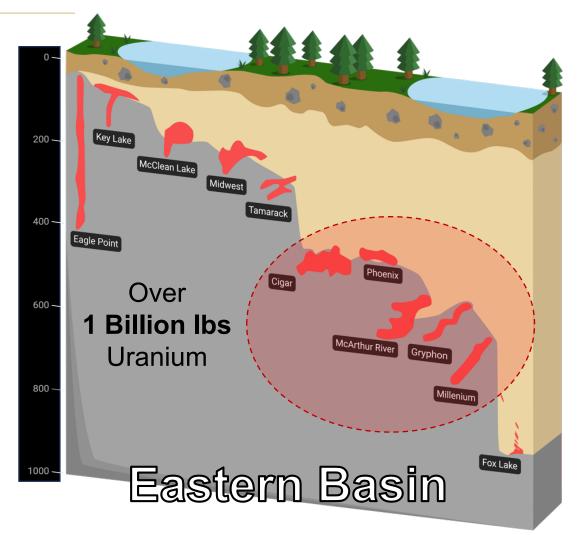
#### Already Over \$6 Billion of Value Created

NexGenFissionUEC / OranoOranoF3 UraniumARROWTRIPLE RSHEA CREEKCLUFF LAKEJR ZONE348 Million Pound Resource135 Million Pound Resource95 Million Pound Resource62 Million Pounds Mined59.2% U<sub>3</sub>0<sub>8</sub>



### **Exploring for the Next Major Deposit**



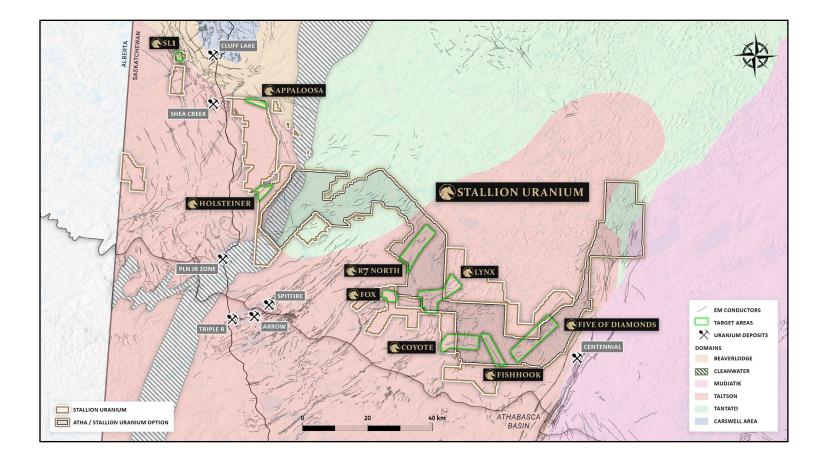




## **Stallion's Priority Exploration Targets**

### **9 Tier One Targets**

- Focusing on most prospective areas from over 3,000 sq km
- Targets were identified through proven exploration model
- Identified and prioritized from over 600 km of conductive trends
- Pending exploration programs focused on upgrading targets
- Drilling planned as early as H2 2025

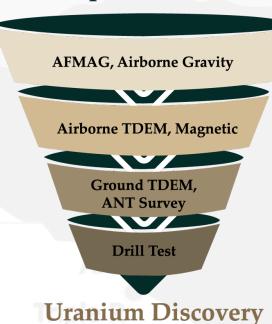




## **Stallion's Exploration Pathway**

### **Drill Targeting Priorities**

- Appropriate Geological Domain
- Local Uranium Showings or Deposits
- Conductive Signatures / Strength
- Magnetic Signatures
- Structural Intensity
- Gravity Signatures
- Sandstone Alteration / Resistivity
- Radiometric Anomalies
- Distance to Edge of Athabasca Basin
- Depth to Unconformity
- Cost of Drilling / Access to Project



#### 3,000+ Sq/km Land Package

**Regional Airborne Surveys** 

Locate Conductive Corridors

#### Upgrading Target Areas Additional Features of Targets

Focused High Resolution Used for Drill Targeting

**Highest Conviction Targets** 

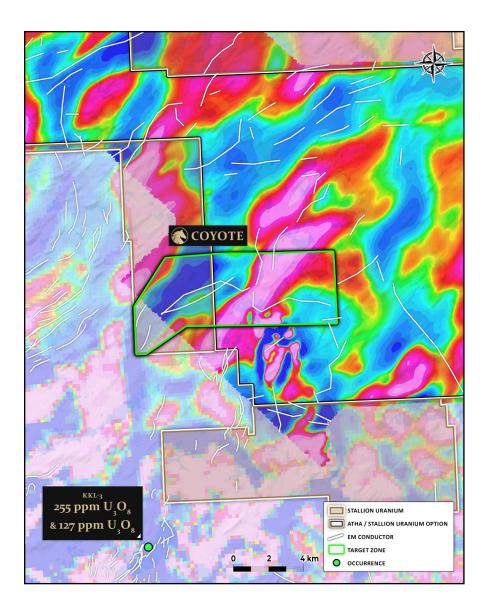
**Efficient - Effective - Proven** 



## **Coyote Corridor**

### **Coyote Target**

- Initially identified in Stallion's VTEM<sup>tm</sup> Plus survey in 2023
- Estimated thickness of Athabasca Sandstone is 450 meters
- Contains complex structural features identified in the geophysical surveys
- Conductors occur as an East-West trending anomaly intersected by interpreted structures
- Nearby occurrence along trend historically intersected
  255 ppm U<sub>3</sub>O<sub>8</sub> and 127 ppm U<sub>3</sub>O<sub>8</sub> only 12 km to south

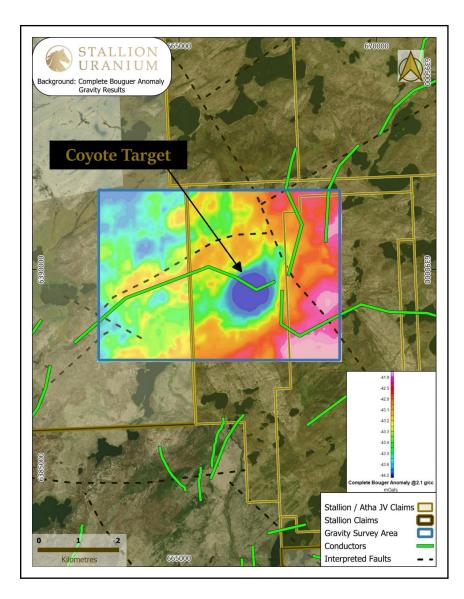




## **Coyote Corridor**

#### **Continued Target Refinement**

- Ground Gravity survey completed in Q1 of 2025
- Significant gravity low anomaly identified, closely resembling the geophysical signature of the Arrow Deposit and other significant discoveries in the Athabasca Basin
- Gravity anomaly located in a structurally complex corridor, characterized by intersecting conductors and breaks; prime settings for uranium deposition
- Ongoing 3D Inversion of Ground Gravity to identify depth and shape of the gravity anomaly

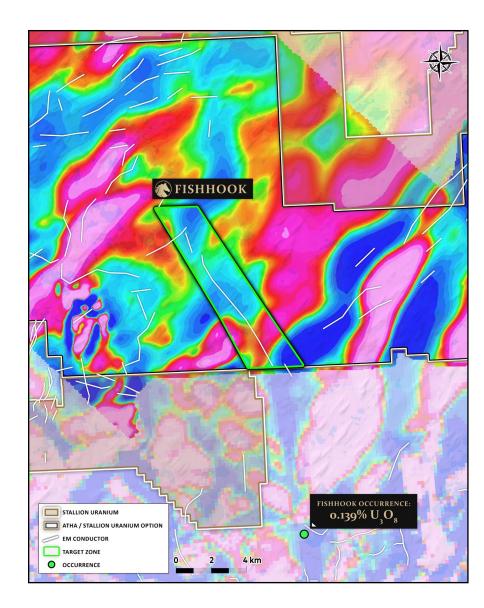




## **Fishhook Corridor**

### **Fishhook Target**

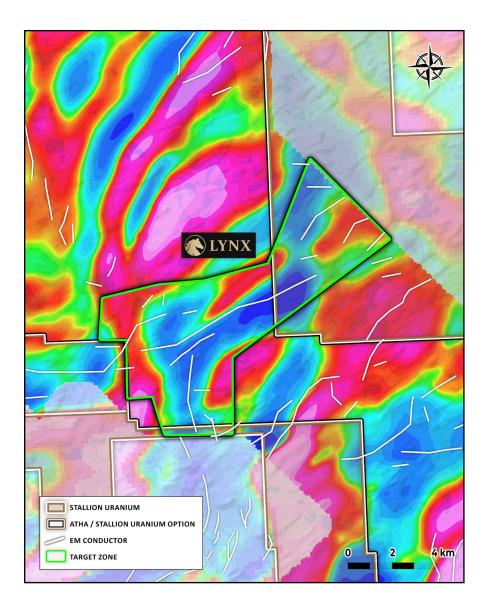
- Initially identified with MobileMT Survey and data modeling
- Fishhook occurrence along trend historically intersected
  0.139% U<sub>3</sub>O<sub>8</sub> occurring 8 km to south
- Stallion Claim hosts 18 kms of the Fishhook Trend and remains untested with drilling
- Structurally Complex conductive trends merge into the Five of Diamonds Trend
- Evidence of massive structural corridor and cross structures, which create excellent 'traps' for hosting a uranium deposit



## Lynx Corridor

### Lynx Target

- Extensive conductive trend over 13 km identified with MobileMT survey
- Conductor is hosted in a magnetic and gravity low indicating appropriate lithological package and alteration potential
- Hosts complex magnetic and conductive signatures which indicates an ideal trap for uranium mineralization
- Entirely untested by drilling
- Located immediately adjacent to Orano's Uchrich Project



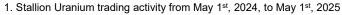


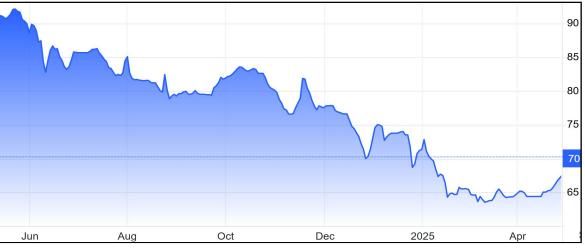
## **Capital Structure**

Shares Issued & Outstanding	44,825,730		
Warrants	7,224,503		
Options	550,000		
Fully Diluted	56,600,233		
Share Price	\$0.14		
Insiders & Management	6,433,239 (14%)		
Market Capitalization	\$6,275,602		

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1. Uranium spot price activity from May 1<sup>st</sup>, 2024, to May 1<sup>st</sup>, 2025

\*as of May 1st, 2025



### **Stallion's Path Forward**

### **Our Components of Success**

- Highly proven and accomplished team with strong support network
- Focus on Uranium in the most prolific and highest-grade jurisdiction in the world
- One of the largest, most prospective, and under explored land packages in the Athabasca Basin

#### Plans for 2025

- Continued geophysical work and target refinement at Coyote, Fishhook and Lynx
- Advanced geophysical surveying on additional high priority targets through Q3-Q4
- Mobilization of drilling program in second half of 2025
- Continued evaluation of new opportunities to refine land package and bring additional value



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