



ATHA
ENERGY CORP.

Canada's Premier Uranium Exploration Company

TSXV : **SASK** FRA : **X5U** OTCQX : **SASKF**

www.athaenergy.com

Corporate Presentation

August 2026



Disclaimer

This document is a presentation (this "Presentation") concerning certain general background information about the activities undertaken by Atha Energy Corp. (the "Company") current as of August 1, 2026, unless stated otherwise. This Presentation provides a summary description of the Company.

This Presentation does not constitute or form part of any offer for sale or solicitation of any offer to buy or subscribe for securities nor shall it or any part of it form the basis of or be relied on in connection with, or act as any inducement to enter into, any contract or commitment whatsoever. Readers of this Presentation are reminded that any purchase or subscription of securities of the Company must not be made on the basis of the information contained in this Presentation but are referred to the entire body of publicly disclosed information regarding the Company, the entirety of any agreements, term sheets and other disclosure which is provided in connection with any such acquisition of securities, and any other information being furnished to the reader. The information contained in this Presentation does not purport to be all-inclusive or to contain all information that readers may require. This Presentation presents information in a summary form only. It may not be relied upon as advice to the reader and does not take into account any investment objectives, financial situation or needs of any particular reader. These should be considered, with or without professional advice, when deciding if an investment is appropriate. Readers are encouraged to conduct their own analysis and reviews of the Company and of the information contained in this Presentation.

Readers are reminded that the Company is a corporate entity situated in the Province of British Columbia, a jurisdiction that may have substantially different laws applicable to them than laws in their own jurisdiction. Significant risk factors including those listed under the heading Forward-Looking Information and many more may affect the Company and its operations. In addition, these risks, uncertainties, assumptions and other factors could cause the Company's actual results, performances, achievements and experience to differ materially from the Company's expectations, future results, performances or achievements expressed or implied by the forward-looking statements. The forward-looking statements contained herein are presented for the purpose of assisting readers in understanding the Company's expected financial and operating performance and the Company's plans and objectives, and may not be appropriate for other purposes. You should read this information with the understanding that the Company's actual future results may be materially different from what it expects. These forward-looking statements are expressly qualified in their entirety by this cautionary statement. The Company disclaims any obligation to update forward-looking statements, except as required by law.

The information contained in this Presentation is derived from management of the Company and otherwise publicly available information concerning the Company and does not purport to be all-inclusive or to contain all the information that a reader may desire to have in evaluating the Company. The information has not been independently verified and is subject to material updating, revision and further amendment, and is qualified entirely by reference to the Company's publicly disclosed information and/or any other legal disclosure document(s). No representation or warranty, express or implied, is made or given by or on behalf of the Company, or any of its affiliates, directors, officers or employees as to the accuracy, completeness or fairness of the information or opinions contained in this Presentation and no responsibility or liability is accepted by any person for such information or opinions. The Company does not undertake or agree to update this Presentation or to correct any inaccuracies in, or omissions from, this Presentation that may become apparent. No person has been authorized to give any information or make any representations other than those contained in this Presentation and, if given and/or made, such information or representations must not be relied upon as having been so authorized. The information and opinions contained in this Presentation are provided as at the date of this Presentation. The contents of this Presentation are not to be construed as legal, financial or tax advice.

Forward-Looking Information

This Presentation contains "forward-looking information" and "forward looking statements" within the meaning of applicable securities laws and (collectively, "forward-looking statements"). Forward-looking statements in this Presentation include, but are not limited to, statements with respect to: the Company's business plan, including its exploration plans, and strategy; the Company's development and commercialization plans and objectives, business performance and, prospects and opportunities available to the Company; the Company's expectations regarding exploration activities; potential results from exploration activities; the prospectus of the Company's business plans and any expectations with respect to defining mineral resources or mineral reserves on any of the Company's projects; expectations with respect to any permitting, development or other work that may be required to bring any of the projects into development or production; the Company's position in the industry and the market in which it operates; and other economic indicators and estimations. Often but not always, forward-looking statements can be identified by the use of words such as "anticipate", "outlook", "envisage", "believe", "expect", "project", "estimate", "likely", "intend", "should", "could", "may", "might", "target", "plan" and other similar expressions or variations (including negative variations) of such words and phrases. Forward-looking statements are based on certain material assumptions and analysis made by the Company, and the opinions and estimates of management as of the date such statements are made and they represent management's best judgment based on facts and assumptions that management considers reasonable in light of its experience and perception of historical trends, current conditions and expected future developments and other factors it believes are appropriate, and are subject to risks and uncertainties.

The material assumptions upon which forward-looking statements in this Presentation are based include, among others, assumptions with respect to commercialization, growth plans and cash flows; future demand and trends in industries in which the Company may participate; the potential discovery of competing resource deposits; the Company's ability to achieve expected synergies cost savings and revenue; the Company's ability to access financing on favorable terms from time to time; the continuation of executive and operating management or the non-disruptive replacement of them on competitive terms;

the regulatory environments in which the Company operates; the anticipated benefits of the Company's proposed exploration program will be realized; ability to complete its exploration activities as expected and on the current anticipated timelines; proposed explorations will yield results as expected; and stable market and general economic conditions. However, this data is inherently imprecise. The Company makes no representation that reasonable business people in possession of the same information would reach the same conclusions. Although the Company believes that the assumptions underlying forward-looking statements are reasonable, they may prove to be incorrect, and the Company cannot assure that actual results will be consistent with such statements. Given these risks, uncertainties and assumptions, you should not place undue reliance on these forward-looking statements, or the information contained in such statements.

Whether actual results, performance or achievements will conform to the Company's expectations and predictions is subject to a number of known and unknown risks, uncertainties, assumptions and other factors, including, but not limited to, the Company's potential requirement for additional funding to develop its business and its ability to acquire such funding on commercially acceptable terms, and risks relating to the following: liabilities associated with acquired companies or assets; failure to achieve expected synergies, cost savings, sales, and/or revenue; changes to the regulatory environments in which the Company operates and/or may operate; litigation or regulatory action; the ability of the Company to obtain appropriate insurance on commercially reasonable terms; the ability of the Company to maintain all licenses and permits necessary for the Company to carry out its businesses; the Company's inability to maintain or improve its competitive position; future demand and trends in sales failing to meet the Company's expectations for the operations of the Company; the Company's failure to retain key personnel and hire additional personnel needed to develop its business; the Company's failure to adequately evaluate its current business and future prospects; the Company's failure to complete current exploration plans as presently anticipated or at all; inability for the Company to economically realize on the benefits, if any, derived from the exploration program; failure to complete business plans as it currently anticipated; overdiversification of the Company's portfolio; failure to realize on benefits, if any, of a diversified portfolio; unanticipated changes in the market price of the Company's shares; changes to the Company's current and future business and exploration plans and strategic alternatives available thereto; changes in growth prospectus and outlook of the business of the Company; risks inherent in mineral exploration activities; changes in demand, supply and pricing for uranium; and changes to applicable laws of any jurisdiction in which the Company operates or proposes to operate. Other factors which could materially affect such forward-looking information are described in the risk factors of the Company's most recent financial statement and management discussion and analysis, and in other filings of the Company with the Canadian securities regulators which are available on the Company's profile on SEDAR+ at www.sedarplus.ca.

These risks, uncertainties, assumptions and other factors could cause the Company's actual results, performances, achievements and experience to differ materially from the Company's expectations, future results, performances or achievements expressed or implied by the forward-looking statements. The forward-looking statements contained herein are presented for the purpose of assisting readers in understanding the Company's expected financial and operating performance and the Company's plans and objectives, and may not be appropriate for other purposes. You should read this information with the understanding that the Company's actual future results may be materially different from what it expects. These forward-looking statements are expressly qualified in their entirety by this cautionary statement. The Company disclaims any obligation to update forward-looking statements, except as required by law.

Historical statements contained in this document regarding past trends or activities should not be taken as a representation that such trends or activities will continue in the future. In this regard, certain financial information contained herein has been extracted from, or based upon, information available in the public domain and/or provided by the Company. No statement in this Presentation is intended to be nor may be construed as a forecast or expectation of future results. To the extent any forward-looking information in this Presentation constitutes "future-oriented financial information" or "financial outlook" within the meaning of applicable Canadian securities laws, such information is being provided to demonstrate the anticipated cost savings, market share and market growth that may be obtained by the Company. The reader is cautioned that this information may not be appropriate for any other purpose and the reader should not place undue reliance on such future-oriented financial information and financial outlooks. Future-oriented financial information and financial outlooks, as with forward-looking information generally, are, without limitation, based on the assumptions and subject to the risks set out herein. The Company's actual financial position and results of operations may differ materially from management's current expectations and, as a result, the Company's working capital may differ materially from the working capital profiles provided in this presentation. Such information is presented for illustrative purposes only and may not be an indication of the Company's actual financial position or results of operations.

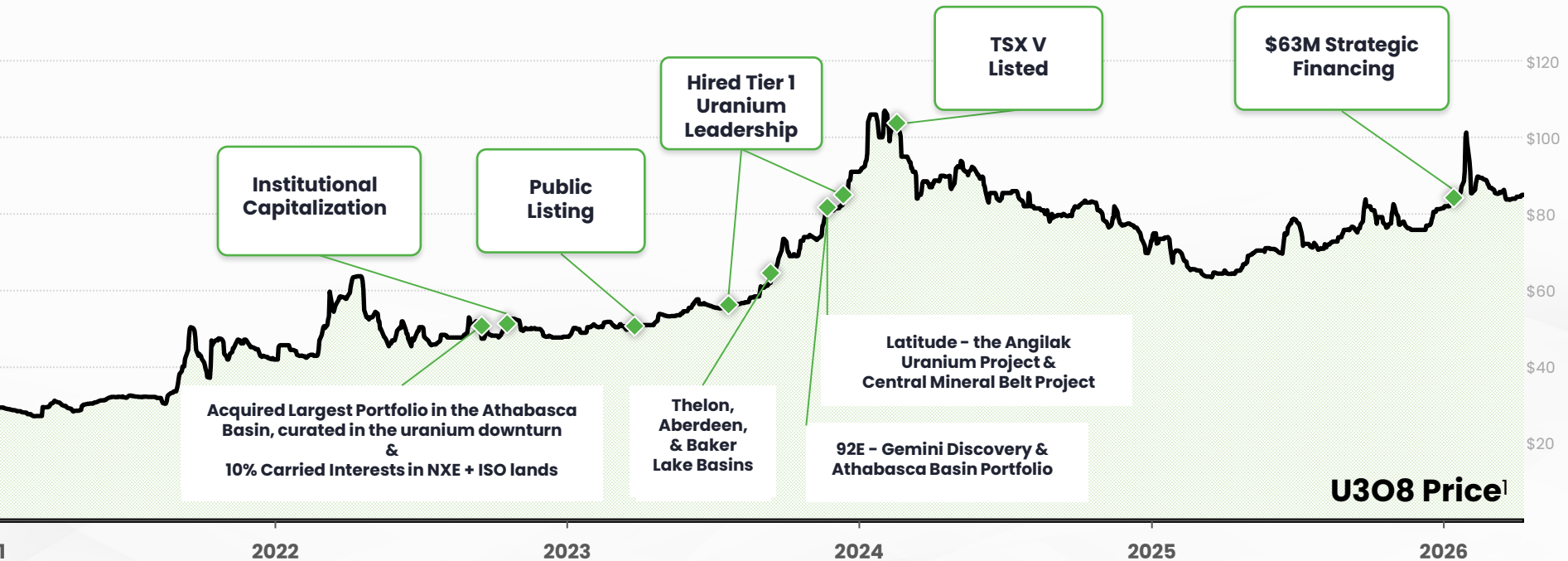
Market and Industry Data

This Presentation includes market and industry data that has been obtained from third party sources, including industry publications. The Company believes that the industry data is accurate and that the estimates and assumptions are reasonable, but there is no assurance as to the accuracy or completeness of this data. Third party sources generally state that the information contained therein has been obtained from sources believed to be reliable, but there is no assurance as to the accuracy or completeness of included information. Although the data is believed to be reliable, the Company has not independently verified any of the data from third party sources referred to in this presentation. References in this presentation to reports and publications should not be construed as depicting the complete findings of the entire referenced report or publication. The Company does not make any representation as to the accuracy of such information. The Company disclaims any obligation to market and industry data, except as required by law.

Strategically Built for this Uranium Cycle

**Positioned for Growth across
Canada's Largest Uranium Portfolio**

Advancing the flagship Angilak Uranium Project through key milestones



Acquired Canada's Largest Uranium
Exploration Portfolio

Exploration at Scale, Discovery
And De-Risking Across Portfolio

Capital Structure

Share Capital ¹

Basic Shares Outstanding	M	351.6
Share Price (July 31, 2026)		C\$1.02
Basic Market Cap	M	C\$343
Enterprise Value	M	C\$320
Options	M	30.4
RSUs	M	4.7
Warrants	M	18.3
QRC Convertible Debenture (partially diluted)		10.8%

Analyst Coverage

Firm	Analyst
 Canaccord Genuity	Katie Lachapelle
Hannam & Partners	Roger Bell
 PARADIGM CAPITAL	Gordon Lawson

Angikuni Basin Post-Discovery Assets

Three major areas of development across a 31km trend with district-scale potential

Lac 50
Deposit Corridor
Exploration Target

MRC
Corridor
Mineralized Showing

KU-Nine Iron
Corridor
Mineralized Showing

Uranium Prospective Land Position

6.8M Acres

Including post discovery projects across Canada's top uranium jurisdictions

Best Canadian Uranium Jurisdictions

THE ATHABASCA BASIN

Home to the **largest** and **highest-grade** uranium deposits in the world¹

- Over 900M lbs of U_3O_8 produced and known resources of 606,600 tonnes U_3O_8 ¹
- Saskatchewan was ranked 3rd in the world for mining investment attractiveness²
- ATHA holds the largest exploration land position and has projects across the exploration risk curve in the Athabasca Basin

THE ANGIKUNI/THELON/YATHKYED BASINS

A **geological analogue** to the Athabasca Basin in a friendly mining jurisdiction³

- Hosts ATHA's Angilak Project with multiple regional U_3O_8 mineralized corridors discovered
- Angikuni Basin is 100% owned by ATHA and has only recently been explored for uranium
- Pro-mining jurisdiction with major gold mining and base metal production
- Nunavut hosts Orano's Kiggavik deposit

THE CENTRAL MINERAL BELT

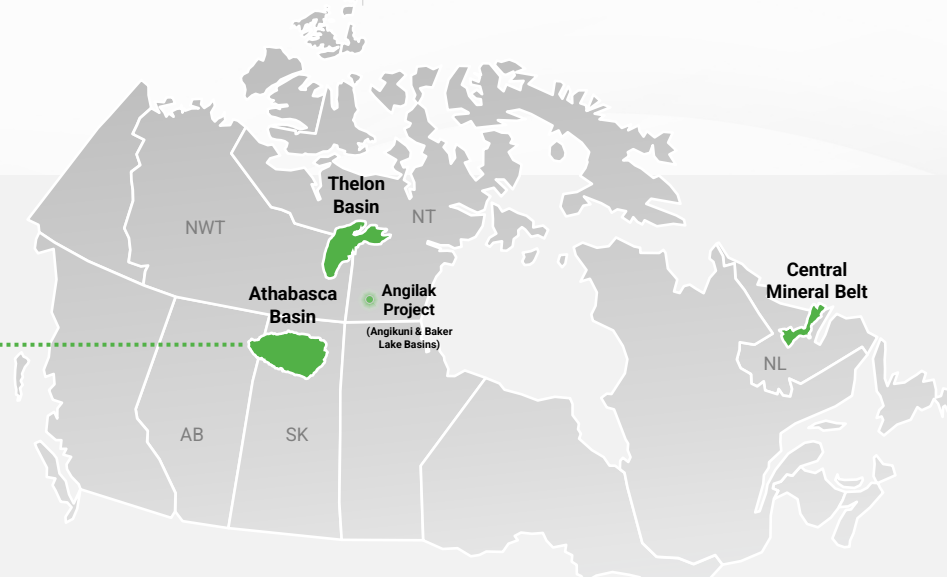
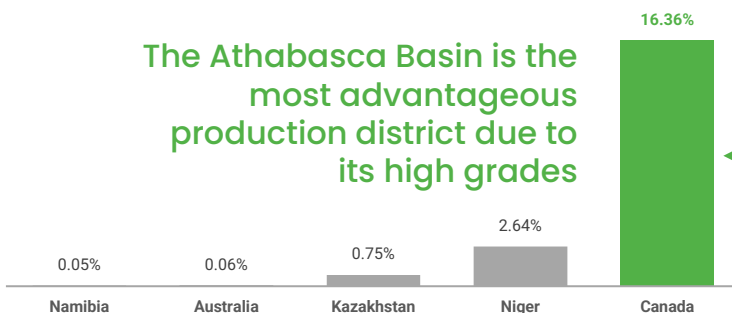
Host to a widespread variety of **uranium mineralization**

- Home to the Michelin Deposit – Among the largest deposits in North America⁴
- Hosts ATHA's post-discovery Moran Lake and Anna Lake deposits⁵
- Newfoundland & Labrador ranked 14th globally for mining investment²

HIGHEST GRADES IN THE WORLD¹

Country Comparison: Highest Uranium Mine Grades (% U_3O_8)

The Athabasca Basin is the most advantageous production district due to its high grades



¹World Nuclear Association

²Fraser Institute; 2025

³Mineralogy, geochronology, and genesis of the Andrew Lake uranium deposit, Thelon Basin, Nunavut, Canada; Canadian Science Publishing

⁴Paladin Energy Limited Corporate Website

⁵See Appendix for additional details

Development Ready Team with expertise from discovery through to production at Canada's largest uranium mines and deposits including **McArthur River**, **Cigar Lake**, **Eagle Point**, and **Arrow**

Troy Boisjoli
CEO & Director



Cliff Revering
VP Exploration



Karina Tyne
Director of Corp. Affairs



Teck

Ryan Gaffney
SVP, Business Dev.



Funder

Rhéal Assié
CFO



Agrium

Mike Castanho
Chairman



Erinn Broshko
Independent Lead Director



Phil Williams
Director



Doug Engdahl
Director



Richard Pearce
Director



Suraj Ahuja
Director



ASSET OVERVIEW

A comprehensive uranium portfolio across Canada's best jurisdictions for uranium, anchored by ATHA Energy's flagship Angilak Project



FLAGSHIP PROJECT

The Angilak Uranium Project

The Angikuni Basin hosts the Lac 50 Deposit and multiple discoveries along **the 31km RIB-Nine Iron trend including Rib Corridor ("MRC") discovered in 2025 and Lac50 West discovery in 2026**

ADVANCED TARGETS

CMB, Gemini, Pinnacle, Ridge, Zenith

Advanced, drill-ready targets that have been de-risked by prior geophysics or drilling, including the **CMB discoveries¹ in Labrador**

CARRIED INTEREST

Upside to Major Developers

10% carried interest on key parts of **NexGen and IsoEnergy land**, which is actively being explored

EXPLORATION PIPELINE

6.8M Acres of Uranium Prospectivity

+3M acres across the Athabasca Basin land

+3M acres in Nunavut and

250k acres in the Central Mineral Belt, Labrador

¹ See Appendix for additional details

Advancing an Exploration Portfolio



Advancing flagship Angilak Project across the Lassonde Curve, exploration torque from Canada's largest exploration portfolio

Team with track record of resource growth and uranium mine operations at many of the largest projects in North America



¹ Price data as at June 31, 2026, S&P Capital IQ

Leading Exploration Upside



¹ Price & FX - S&P Capital iQ (July 31, 2026)

The Angilak Project

FLAGSHIP PROJECT

ADVANCED TARGETS

CARRIED INTEREST

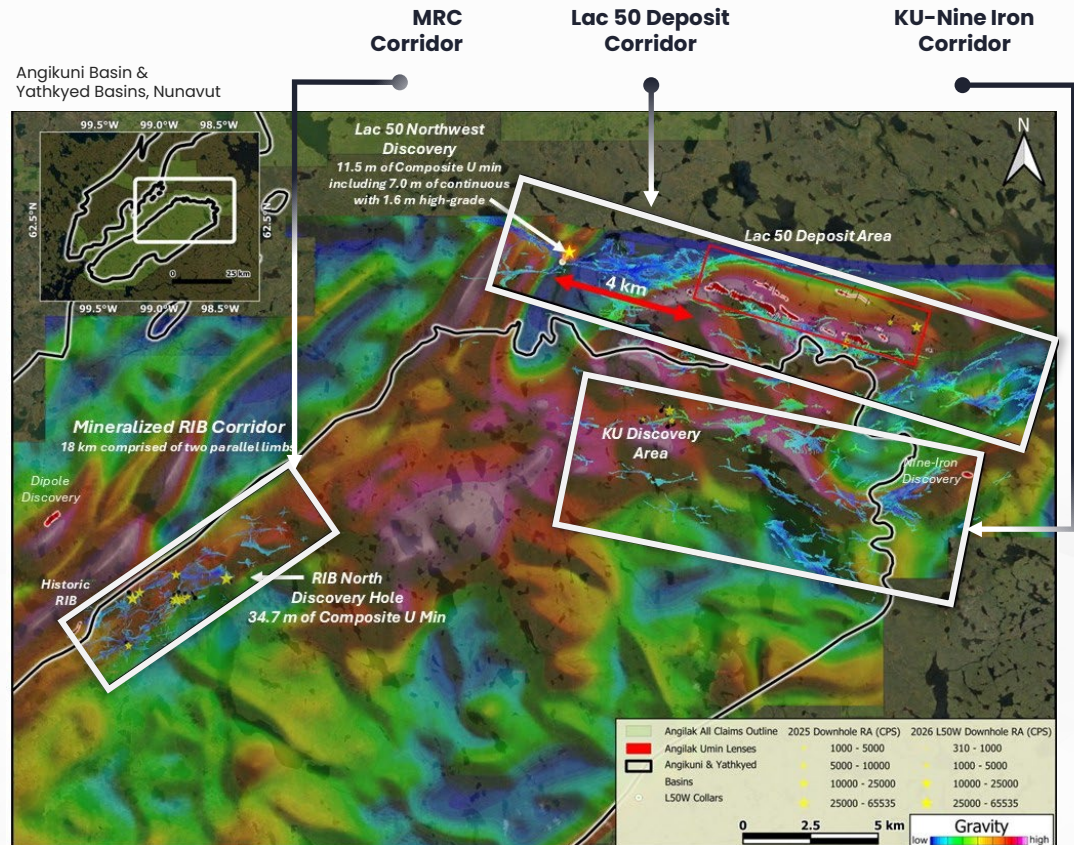
EXPLORATION PIPELINE

An emerging basin, 100% owned by ATHA, with multiple uranium discoveries showcasing district scale

Lac 50 Deposit Corridor – 21 km corridor hosting the Lac 50 Deposit, one of the largest high-grade uranium deposits in Canada outside the Athabasca Basin, remains open along strike and at depth with only ~24% of the corridor drill tested to date

MRC Corridor – 18 km Mineralized RIB Corridor discovered during the 2025 program; four new discoveries (RIB North, East, West, South) identified across a 12 km strike with a 100% hit rate on all holes drilled

KU-Nine-Iron Corridor – 14 km corridor extending from the KU Discovery to the Nine-Iron area within the Angikuni Basin; drilling intersected widespread uranium mineralization with grades up to 1.56% U3O8; 3D EM inversion identifying multiple untested targets along trend



2024 – 2025 Exploration Work
48 diamond drill holes totaling
+20,000m completed



The Lac 50 Deposit Corridor

FLAGSHIP PROJECT

ADVANCED TARGETS

CARRIED INTEREST

EXPLORATION PIPELINE

Expanding the footprint of known uranium mineralization

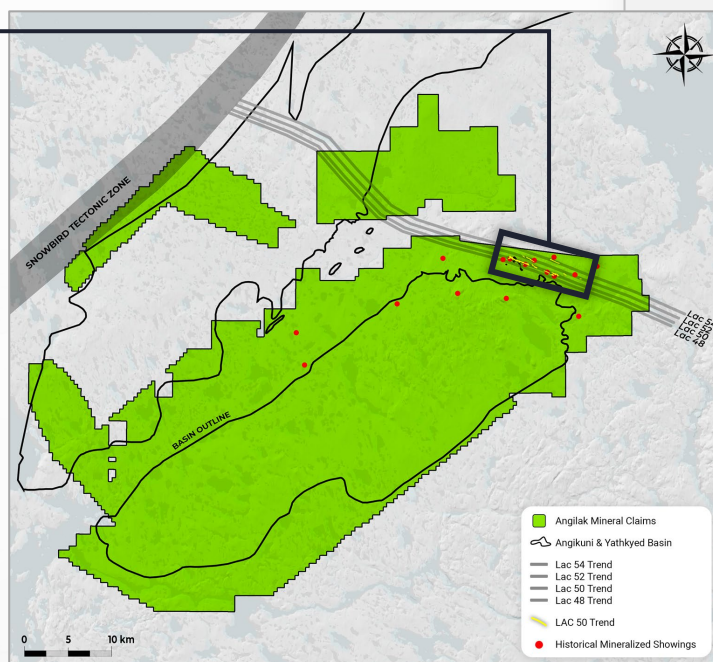
2024 – 2025 Exploration Work

LAC 50

EXPLORATION TARGET MODEL

Conceptual Exploration Target	Avg. Grade Range
60.8M lbs – 98.2M lbs	0.37% – 0.48%

The stated potential quantity and grade is conceptual in nature, and 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 conceptual target for further exploration is based on available diamond drillhole data including the 2024 drill program results, and the ranges of potential quantity and grade were derived from conceptual vein wireframes, drill core assays, grade interpolation and applied uncertainty ranges. The Angilak Project technical report can be accessed on the Company's SEDAR+ profile at www.sedarplus.ca.



Angikuni Basin & Yathkyed Basins, Nunavut

2025

- J4/Ray Zone expanded beyond the Exploration Target Model area — grades up to 1.47% U3O8
- Mushroom Lake drill-tested for the first time at depth, intersecting mineralization over 1 km strike length — grades up to 1.10% U3O8

2024

- 100% hit rate across all drill holes
- Expanded mineralization along Lac 50 Trend; identified three new parallel trends (Lac 48, 52, 54)
- Grades up to 5.85% U3O8
- Exploration Target established

Lac 50 Deposit

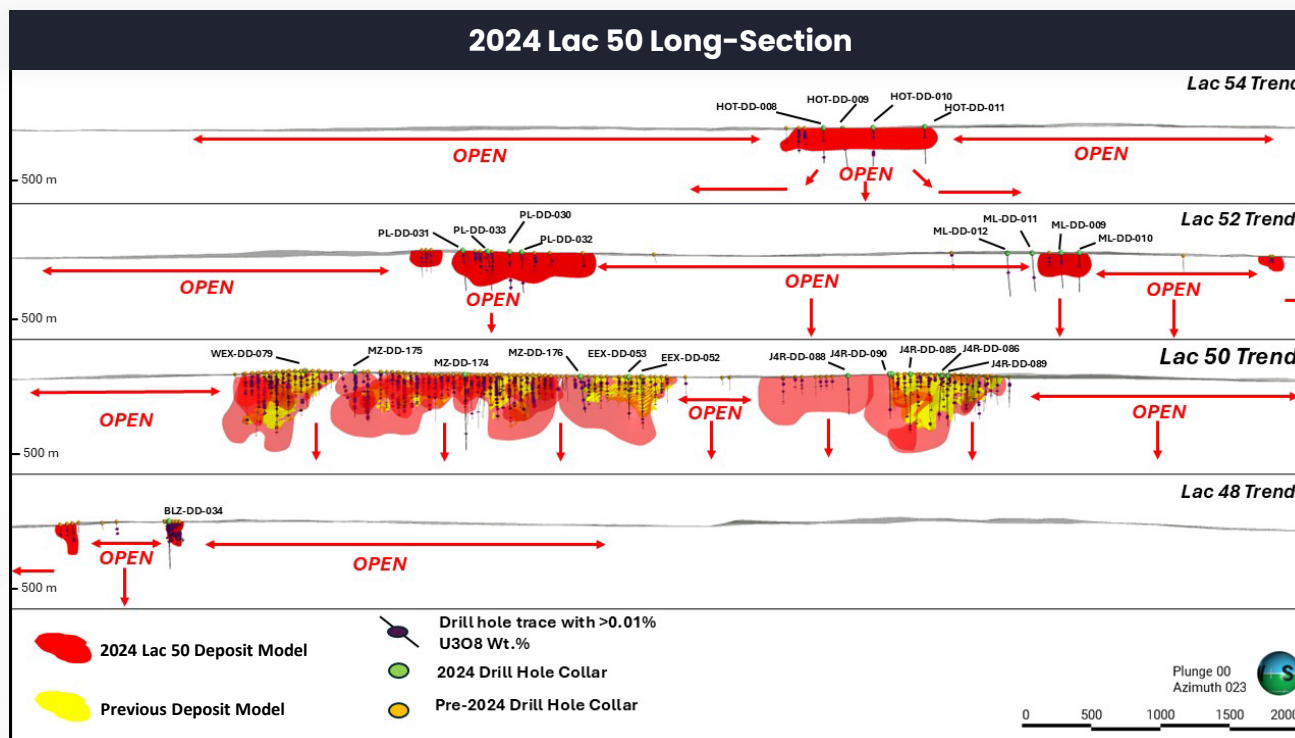
FLAGSHIP PROJECT

ADVANCED TARGETS

CARRIED INTEREST

EXPLORATION PIPELINE

The Lac 50 Deposit contains multiple parallel trends that are open to be tested **in all directions and at depth**



The Lac 50 Deposit Corridor

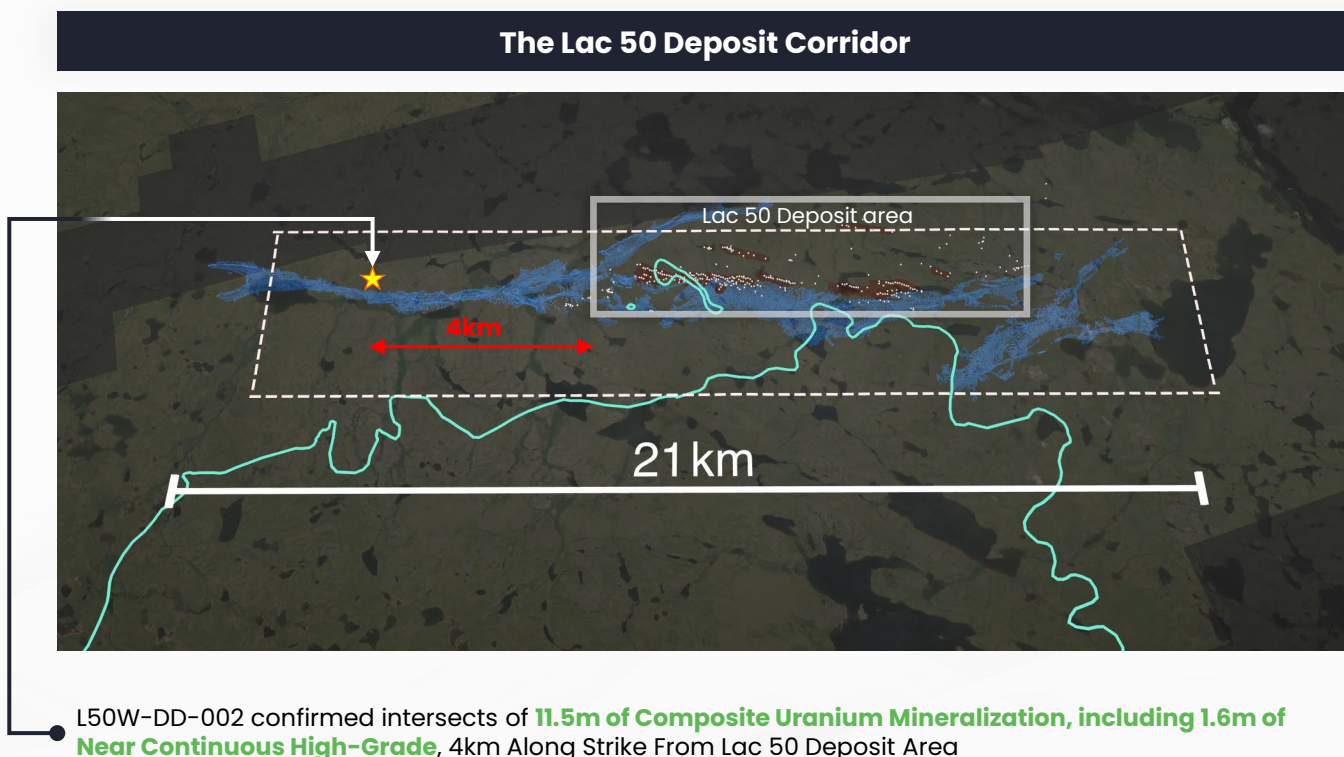
FLAGSHIP PROJECT

ADVANCED TARGETS

CARRIED INTEREST

EXPLORATION PIPELINE

3D Inversion targets highlight **prospectivity along 21km of strike** from the Lac 50 Deposit area which remains open **in all directions and at depth**



¹ See Downhole Gamma Probe disclosure in appendix for more information

Mineralized RIB Corridor (“MRC”)

FLAGSHIP PROJECT

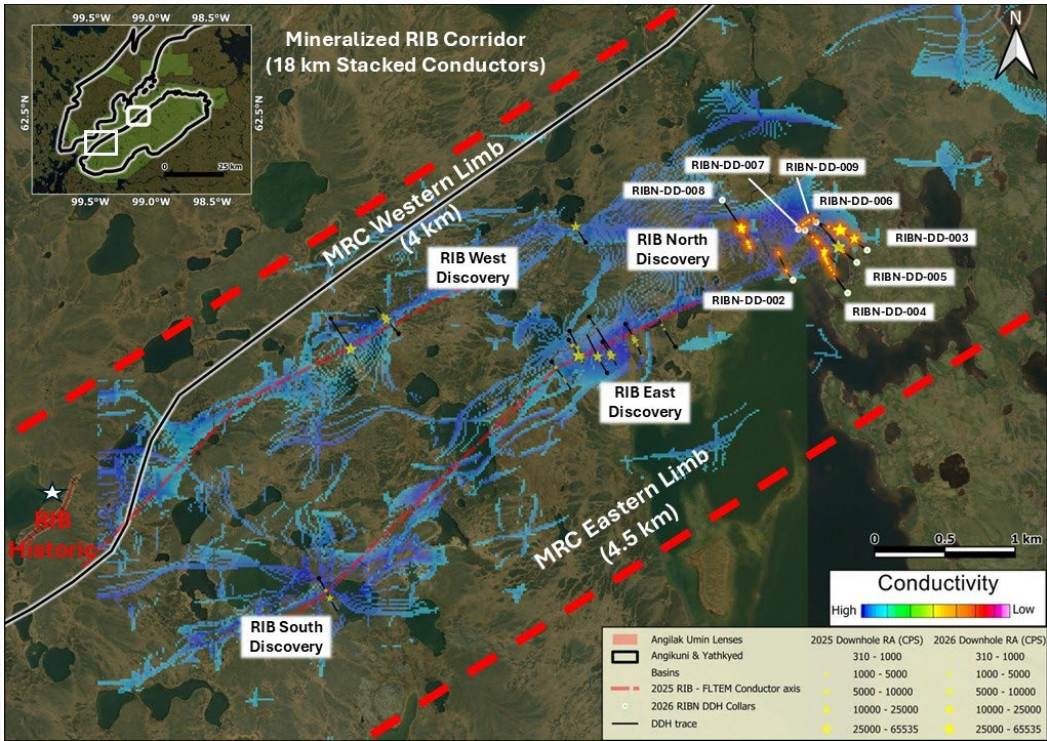
ADVANCED TARGETS

CARRIED INTEREST

EXPLORATION PIPELINE

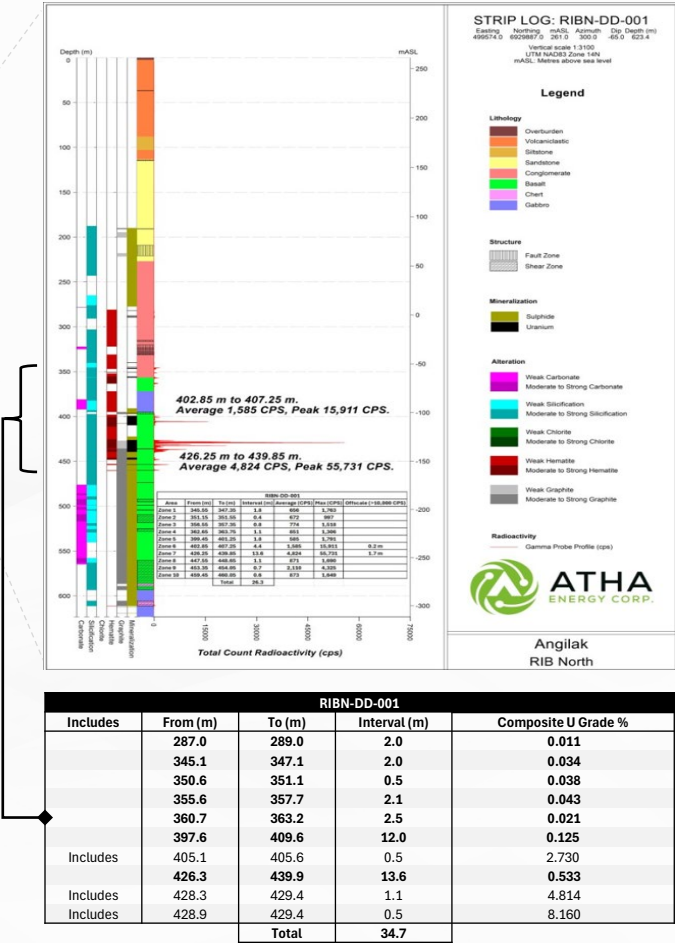
Proven Exploration Approach: 18 km strike of prospective mineralization underpinned by advanced EM-defined drill targets

2025 RIB-North Discovery



The first 2026 drill holes at RIB-North area outlined continuity of mineralization along strike from the RIB-North, with **Six of Eight drill holes intersecting uranium mineralization**, and the discovery of a secondary structure along the western limb.

Widest Intersection to date– **37 m of Composite Uranium Mineralization in RIBN-DD003** – Multiple Drillholes Demonstrating Continuity of Uranium Mineralization



1 See Downhole Gamma Probe disclosure in appendix for more information

Largest Portfolio in the Athabasca Basin

FLAGSHIP PROJECT

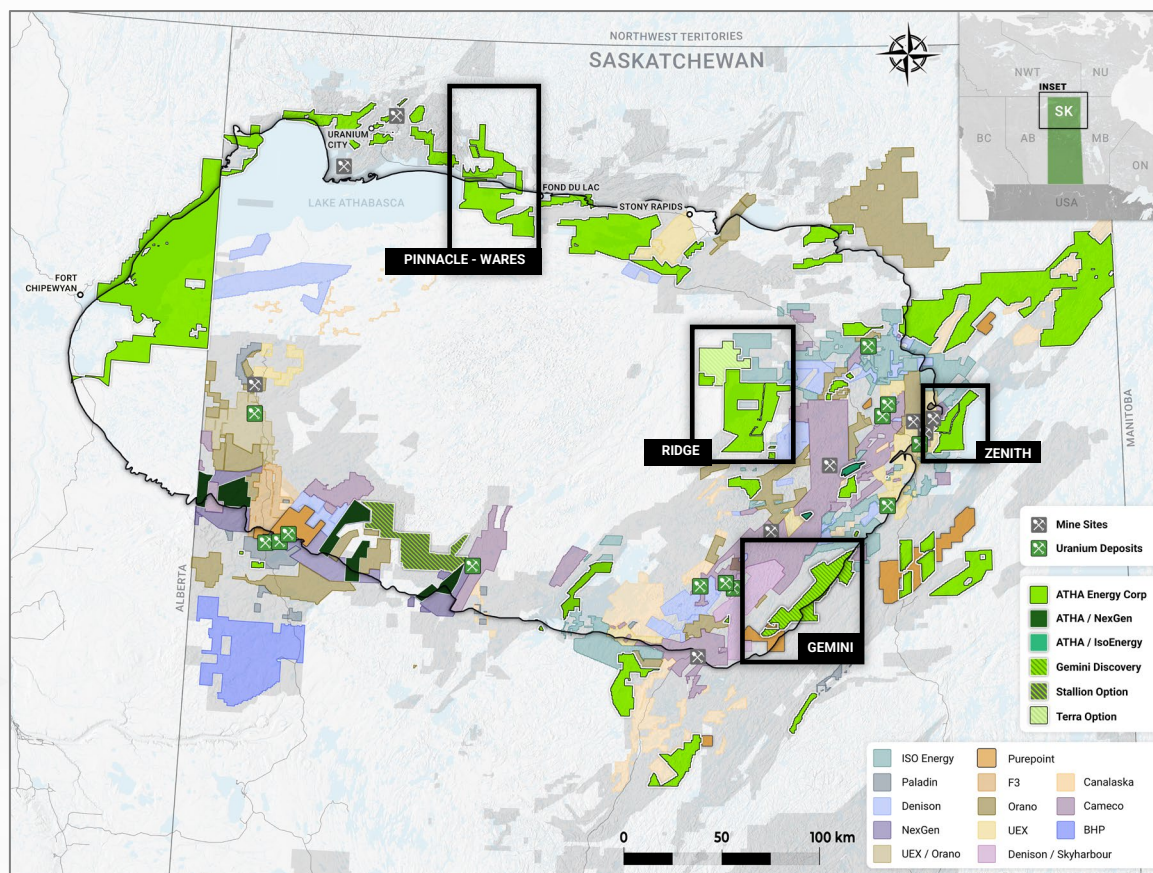
ADVANCED TARGETS

CARRIED INTEREST

EXPLORATION PIPELINE

+3M acres

Accumulated over 10+ years by the most successful uranium staking team in Canada



Advanced Targets

Pinnacle - Wares

- +12km conductive trend coincident with a historical mineralized drillhole intersection of 0.18% U₃O₈ over 0.1m at a depth of 202.9m at the unconformity!
- Coincident historic boulder grab samples up to 6400ppm U
- Shallow depths to unconformity ranging from 185 to 210m

Ridge

- +14km trend of coincident ANT and gravity anomalies, on strike from IsoEnergy's Hawk project

Zenith

- +29km of prospective structural and conductive corridors on trend from Cameco's Eagle Point and Rabbit Lake mines, and UEC's Horseshoe-Raven deposit.
- Historical drilling intersected mineralization up to 0.04% U₃O₈ over 0.9m at a depth of 24.4m

Gemini

- Host to post-discovery Gemini mineralized zone (GMZ).
- Regional structural corridor remains prospective for further discovery along trend from the GMZ

Athabasca Basin – Carried Interest Upside

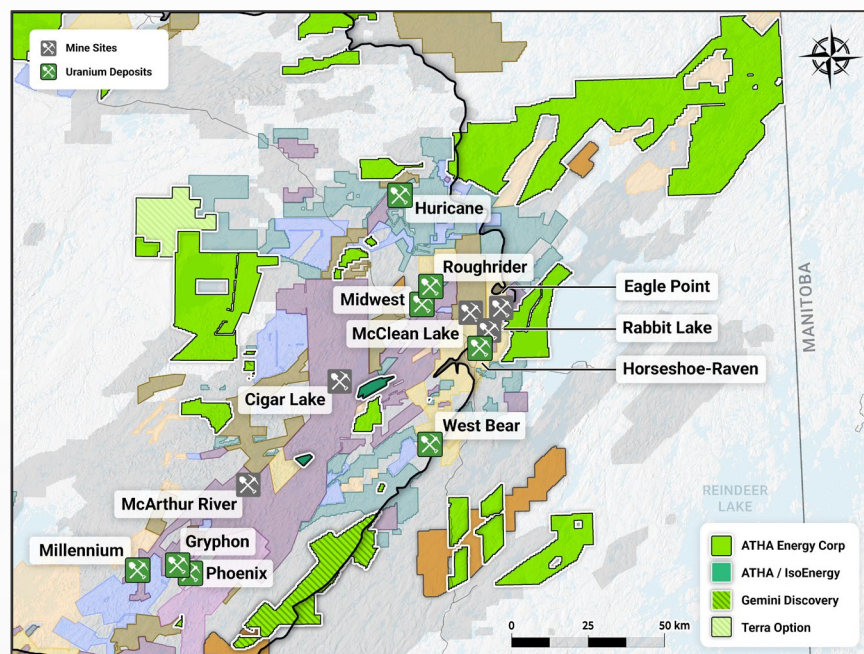
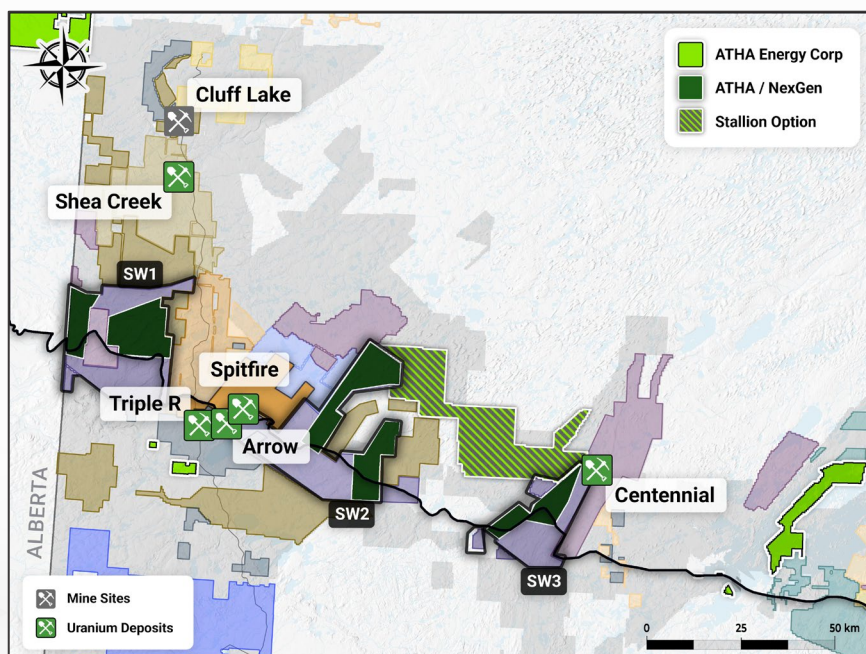
FLAGSHIP PROJECT

ADVANCED TARGETS

CARRIED INTEREST

EXPLORATION PIPELINE

ATHA holds **10% carried interests**
in key NexGen Energy & IsoEnergy exploration lands



Nunavut and Labrador Assets

FLAGSHIP PROJECT

ADVANCED TARGETS

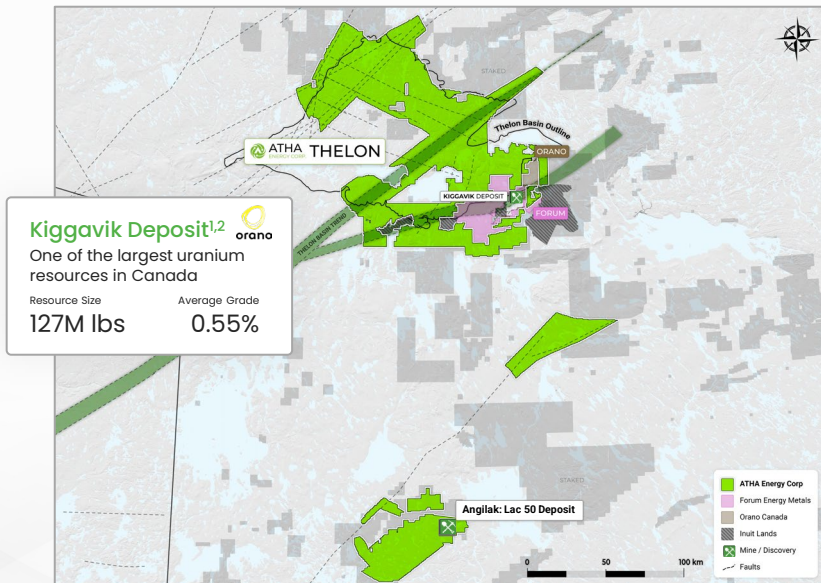
CARRIED INTEREST

EXPLORATION PIPELINE

Multiple Basins, Nunavut

Expansive uranium exploration portfolio in one of Canada's most active mine building jurisdictions

2.8M acres

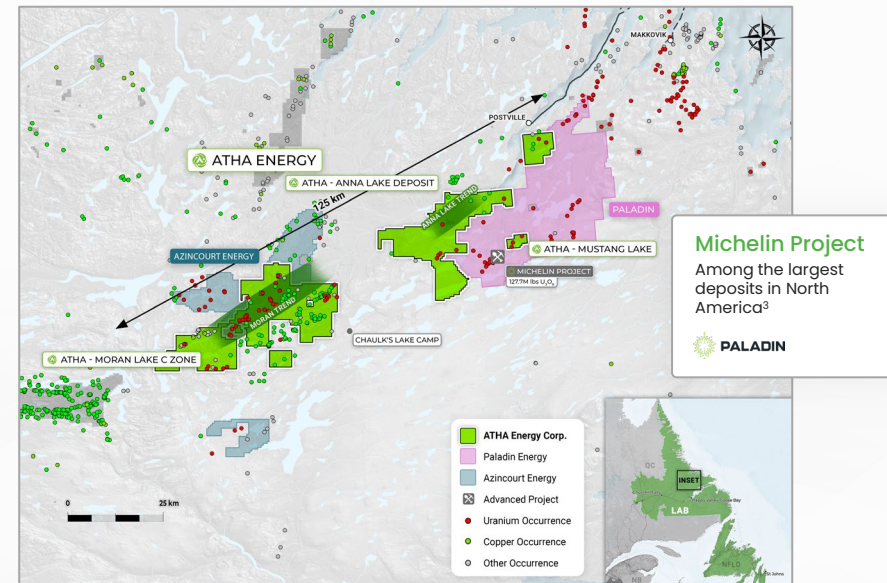


Nunavut, Canada

Central Mineral Belt, Labrador

Dominant land position with existing uranium discoveries and copper potential

249,656 acres



Newfoundland & Labrador, Canada

¹ Geology and uranium potential of the Thelon basin and adjacent basement in comparison with the Athabasca basin region; IEA

² World Nuclear Association

³ Paladin Energy Limited Corporate Website



TSXV : **SASK** FRA : **X5U** OTCQX : **SASKF**

Troy Boisjoli

Chief Executive Officer & Director

Ryan Gaffney

Sr. Vice President, Business Development

www.athaenergy.com

+1.236.521.0526

info@athaenergy.com

@ATHAENERGYCORP



Appendix – Disclaimer

TECHNICAL INFORMATION

All of the scientific and technical information in this presentation with respect to Atha has been reviewed and approved by Cliff Revering, P.Eng. Mr. Revering has verified the sampling, analytical, and test data underlying the information or opinions contained in such report by reviewing original data certificates and monitoring all of the data collection protocols. Mr. Revering is a “qualified person” for the purposes of National Instrument 43-101 – Standards of Disclosure for Mineral Projects (“NI 43-101”).

For additional information regarding ATHA’s CMB project please refer to the Technical Report entitled “Central Mineral Belt Property, Newfoundland and Labrador, Canada” with an effective date of June 14, 2025, prepared by Dr. Stefan Kruse Ph.D., P.Geo., who is a “qualified person” under NI 43-101, and signed on July 8, 2025. The report is available under ATHA’s SEDAR+ profile at www.sedarplus.ca

For additional information regarding ATHA’s Angilak project please refer to the Technical Report entitled “Technical Report on the Angilak Property, Nunavut, Canada” with an effective date of October 14, 2025 prepared by Matt Batty, MSc, P. Geo, who is a “qualified person” under NI 43-101, available under ATHA’s SEDAR+ profile at www.sedarplus.ca.

The only projects to which the Company holds an interest are the Angilak Project in Nunavut, the CMB Project in Labrador, exploration land claims in Saskatchewan, exploration land claims in Nunavut, and a 10% carried interest in certain projects owned by NexGen Energy and IsoEnergy in Saskatchewan. All disclosure regarding any other projects has been derived from third party sources which the Company’s management believes to be reliable in light of the circumstances. Readers are cautioned that the Company has no interest in any of such projects, has not independently verified any data or information with respect to such projects, and such information may be prepared and presented on the basis of different standards than that set out in NI 43-101 or standards to which the reader may be accustomed. There is no guarantee that the numbers presented on such projects will be comparable to values calculated in accordance with NI 43-101. Information contained herein with respect to any other projects is not indicative or representative of the results that may be obtained by the Company in respect of its projects. Readers are expressly cautioned not to assume any correlation between information presented herein with respect to such other projects and the Company’s projects. We assume no responsibility for any information contained herein in respect of any such other projects.

UNITED STATES CAUTIONARY LANGUAGE

This Presentation does not constitute an offer to sell, or a solicitation of an offer to buy, securities in the United States. Any such offer to sell or solicitation of an offer to buy the securities described herein or during the Presentation will be made only pursuant to subscription documentation. Any such offering will be made in the United States in reliance upon an exemption from registration under the U.S. *Securities Act of 1933*, as amended (the “**U.S. Securities Act**”), for an offer and sale of securities that does not involve a public offering, and the offer and sale of the securities will be conditioned on the receipt of representations, warranties and agreements of prospective purchasers to establish that exemption.

Any securities described in this Presentation have not been, and will not be, registered under the U.S. Securities Act and may not be offered or sold in the United States except in transactions exempt from, or not subject to, registration under the U.S. Securities Act and applicable U.S. state securities laws.

Accordingly, the securities may not be resold, pledged, hypothecated or otherwise disposed of or transferred except in accordance with the registration requirements of the U.S. Securities Act and any applicable state securities laws or pursuant to an applicable exemption from such registration requirements of the U.S. Securities Act and any applicable state securities laws.

THE SECURITIES HAVE NOT BEEN APPROVED OR DISAPPROVED BY THE UNITED STATES SECURITIES AND EXCHANGE COMMISSION OR ANY STATE SECURITIES COMMISSION NOR HAS THE UNITED STATES SECURITIES AND EXCHANGE COMMISSION OR ANY STATE SECURITIES COMMISSION PASSED UPON THE ACCURACY OR ADEQUACY OF THIS COMMUNICATION. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE

DOWNHOLE GAMMA PROBE

- A Mount Sopris 40TGU-1000 Triple Gamma Geiger down hole probe was utilized for radiometric surveying.
- The Company considers high-grade mineralization to be any interval with radioactivity derived from downhole gamma probe >10,000 CPS. The total gamma results provided were selected using an average cutoff of 500 CPS over intervals of 0.1 metre width. All drill intercepts are core width and true thickness is yet to be determined. Core samples are submitted to the Saskatchewan Research Council (SRC) Geoanalytical Laboratories in Saskatoon. The SRC facility is ISO/IEC 17025:2005 accredited by the Standards Council of Canada (scope of accreditation #537). The samples are analyzed for a multi-element suite using partial and total digestion inductively coupled plasma methods, for boron by Na2O2 fusion, and for uranium by fluorimetry.