

AMERICA'S LARGEST & FASTEST GROWING URANIUM COMPANY

Corporate Presentation – March 2025



Disclaimer

Statements contained in this presentation which are not historical facts are forward-looking statements that involve risks, uncertainties and other factors that could cause actual results to differ materially from those expressed or implied by such forward-looking statements. Factors that could cause such differences, without limiting the generality of the following, include: risks inherent in exploration activities; volatility and sensitivity to market prices for uranium; volatility and sensitivity to capital market fluctuations; the impact of exploration competition; the ability to raise funds through private or public equity financings; imprecision in resource and reserve estimates; environmental and safety risks including increased regulatory burdens; unexpected geological or hydrological conditions; a possible deterioration in political support for nuclear energy; changes in government regulations and policies, including trade laws and policies; demand for nuclear power; failure to obtain necessary permits and approvals from government authorities; weather and other natural phenomena; and other exploration, development, operating, financial market and regulatory risks. Although Uranium Energy Corp believes that the assumptions inherent in the forward-looking statements are reasonable, undue reliance should not be placed on these statements, which only apply as of the date of this release. Uranium Energy Corp. disclaims any intention or obligation to update or revise any forward-looking statement, whether as a result of new information, future event or otherwise.'

Mineral Resource Estimates: The mineral resource estimate has been prepared using industry accepted practice and conforms to the disclosure requirements of Subpart 1300 of Regulation S-K. Mineral reserve and mineral resource estimates are evaluated annually providing the opportunity to reassess the assumed conditions. Although all the technical and economic issues likely to influence the prospect of economic extraction of the resource are anticipated to be resolved under the stated assumed conditions, no assurance can be given that the estimated mineral resource will become proven or probable mineral reserves. All U.S. resources have been reviewed and approved for disclosure by Clyde L. Yancey, P.G., SME Registered Member, who is considered a Qualified Person under Subpart 1300 of Regulation S-K. All Canadian resources have been reviewed and approved for disclosure by Chris Hamel, P.Geo., who is considered a Qualified Person under Subpart 1300 of Regulation S-K.

Exploration Target: is a statement or estimate of the exploration potential of a mineral deposit in a defined geological setting where the statement or estimate, quoted as a range of tonnage and a range of grade (or quality), relates to mineralization for which there has been insufficient exploration to estimate a mineral resource.

U.S. Production Restarted

100% Unhedged Price Exposure on Growing Production Pipeline

America's Largest, Fastest Growing Uranium Company

Over \$1 Billion in Accretive Acquisitions

Focused on growing production at our Wyoming Hub & Spoke operations, with mine development and plant refurbishment underway at our Texas Hub & Spoke operations

Production Capacity in the U.S.

12.1 M lbs. U₃O₈ U.S. Licensed Capacity/Year⁽¹⁾

Leading North
American Resource
Base

230.1 M lbs. M&I | **100.0 M lbs.** Inferred U_3O_8 Resources⁽²⁾ **175 M lbs.** Historical⁽³⁾

Strong Balance Sheet, No Debt

Over \$350 Million of Cash & Liquid Assets⁽⁴⁾

Large Physical Uranium Inventory

Cumulative to Oct 31, 2024:

1,256,000 lbs. of Inventory on hand 700,000 lbs. to be purchased by UEC through Dec 2025 at avg cost of ~\$38.81/ lb.

(1) UEC press release dated Dec 6, 2024 (2) See UEC's most recent Annual Report on Form-K for further information regarding the underlying resource estimates for its properties (3) Based upon internal studies and other historic data prepared by prior owners in regards to the projects and dated between 1984 and 2019. Such estimates are being treated by the Company as historical in nature and a qualified person has not done sufficient work to classify the historical estimates as current mineral resources. The Company is not treating them as current resource estimates and is disclosing these historic estimates for illustrative purposes and to provide readers with relevant information regarding the projects. In addition, such estimates were not prepared under S-K 1300 standards and the results of future estimates by the Company may vary from these historic estimates. (4) Includes cash, uranium inventories based on U₃O₈ spot price of \$80.00/lb, and publicly traded equities based on closing prices as of Oct 31, 2024

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ATHABASCA BASIN. HIGH-GRADE CONVENTIONAL PORTFOLIO

Demand for Uranium Significantly Exceeds Primary Production

Growing demand coupled with underinvestment in uranium has led to a structural supply deficit that is projected to continue and widen through 2040

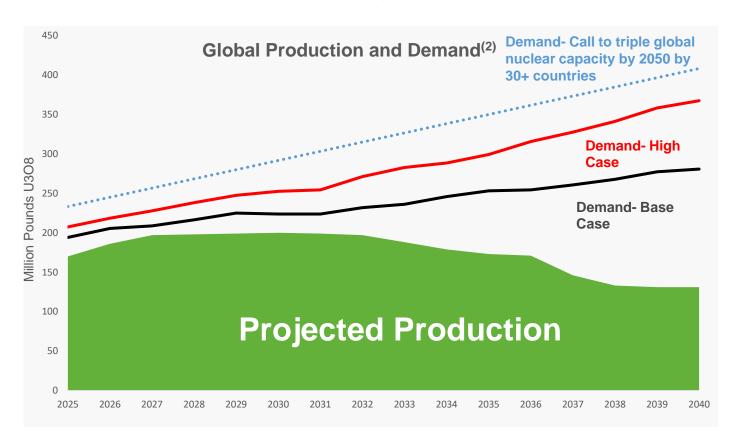
Anticipated Cumulative Production Gap⁽¹⁾

By 2026 is ~ 43.5 M lbs.

By 2035 is ~ 379 M lbs.

By 2040 is > 1 Billion lbs. (Mid Case)

The U.S. is the largest consumer of uranium at 47 Mlbs/yr with increasing demand from utilities and U.S. government for domestic supply⁽³⁾





Global Pledge To Triple Nuclear Energy by 2050

Growing Global Commitment

Strong Nuclear Power Outlook





Multiple reactor life extensions & uprates



Domestic Uranium Takes Center Stage with Unprecedented Government Policy and Big Tech Demand for Nuclear Power

UEC

America's Largest

Uranium Company

Bipartisan support to re-domesticate the uranium supply chain



U.S. Government bans Russian uranium, cuts red tape and incentivizes new nuclear technology



UEC awarded contract to supply DOE's Strategic Uranium Reserve



Awarded largest U.S. GSA agreement to supply power to 13+ government agencies

Electricity demand from U.S. data centers is expected to double by 2028⁽¹⁾



Invests \$500M+ in SMRs

ORACLE

Permitted for 3 SMRs for data centers



Invests \$1.6B to revive Three Mile Island



Targets 1 – 4 GW of nuclear generation capacity



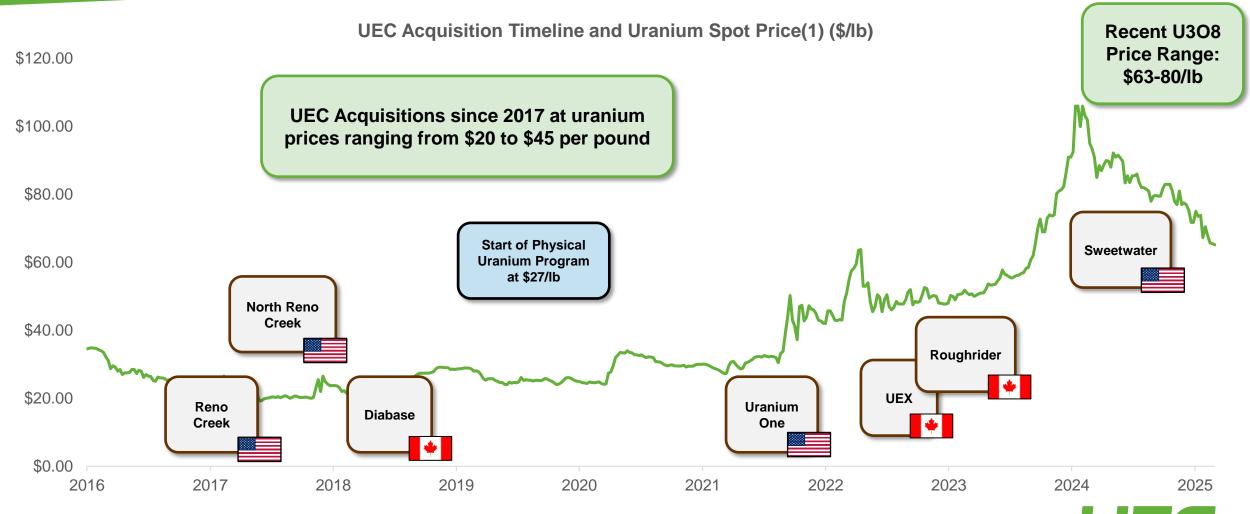
UEC MOU to supply uranium



Partnership with Kairos on SMRs



Bottom of Cycle Acquisitions Creates Largest U.S. Uranium Company Positioned for Production Growth



Acquisition of Wyoming Uranium Assets from Rio Tinto



Creates UEC's Third U.S. Hub-and-Spoke Production Platform

 Addition of Rio Tinto's Sweetwater Plant and portfolio of permitted and exploration stage uranium projects



Markedly
Accretive
Resource Growth

- Adding ~175 million pounds of historic uranium resources
- **ISR amenable resources will be prioritized** for development
 (approx. 50% of resources)



Extensive Land Package, Geological Data and Exploration Optionality

- Extensive geological database from ~6.1 million feet of drilling
- Creates portfolio of approximately 108,000 acres of prospective mining land



Highly Invested Asset
Base with Operating
Synergies

 Provides infrastructure and critical scale in the Great Divide Basin, with opportunities to realize synergies



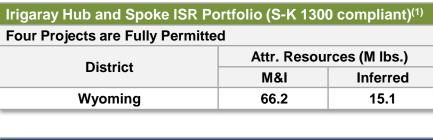
Significant Scarcity
Value and
Production Optionality

 Rare opportunity to acquire licensed facilities and permitted resource properties, expediting production capabilities



Largest, Diversified Resource Base in the Western Hemisphere

Total Resources of 230.1 M lbs. U₃O₈ as M&I, 100.0 M lbs. U₃O₈ as Inferred, 175 M lbs. Historical⁽³⁾



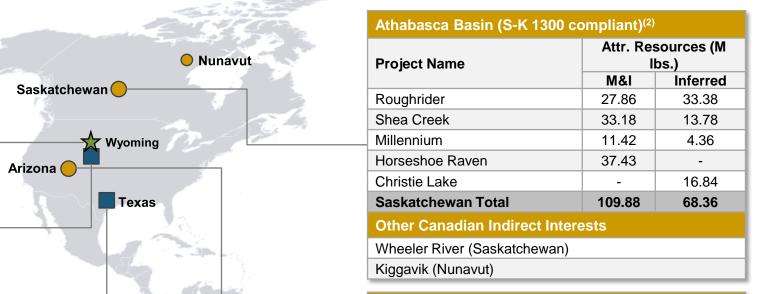
Sweetwater Hub and Spoke ISR Portfolio					
Fully Licensed Sweetwater Plant + Permitted & Exploration Stage uranium projects					
District Historical ⁽³⁾					
Wyoming 175 M lbs.					

Texas rub and Spoke isk Portiono (5-K 1300 compilant)					
Three Projects are Fully Permitted					
District	Attr. Resources (M lbs.)				
District	M&I	Inferred			
Texas	12.96	9.95			

and Snoke ISB Portfolio (S.K 1200 compliant)(1)

With the Sweetwater acquisition completed, **UEC now owns**3 hub and spoke platforms a total 12.1 M Lbs. /yr licensed capacity- the largest production profile in the U.S.

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Paraguay (

Growth Portfolio(S-K 1300 compliant) ⁽¹⁾						
Attr. Resources (l						
M&I	Inferred					
32.06	-					
-	4.46					
32.06	4.46					
	Attr. Res M&I 32.06 -					

Commodity

Uranium

Titanium

O Projects

□ Projects + Processing Plants

Production
Production Ready





Four Production Growth Pillars Complemented by an Extensive Exploration Portfolio

Irigaray Central Processing Plant



62.3 M lbs. M&I & 10.7 M lbs. Inferred U₃O₈ resources

- 4 M lbs./yr Licensed **Production Capacity**
- 4 Fully Permitted Satellite **Projects**



Operations Restarted in August 2024

Hobson Central Processing Plant



12.96 M lbs. M&I & 9.95 M lbs. Inferred U₃O₈ resources

- 4 M lbs./yr Licensed **Production Capacity**
- 3 Fully Permitted Satellite **Projects**



Satellite Construction Commenced

Sweetwater Central Processing Plant



175 M lbs. Pounds U.O. Historical⁽²⁾

- 4.1 M lbs./yr Licensed **Production Capacity**
- 2 Satellite Projects
- 108k Acres of Prospective Land

Roughrider Conventional Asset



\$946M Post Tax NPV₈

- 40% IRR & Payback of 1.4 years
- AISC \$20.48/lb U₃O₈
- LOM annual production 6.8M lbs⁽¹⁾



Acquisition Creates Largest Production Profile in the U.S.



\$395M EBITDA at \$85/lb U₃O₈ \$730M EBITDA at \$150/lb U₃O₈





Creating Value by Delivering on a Robust Pipeline

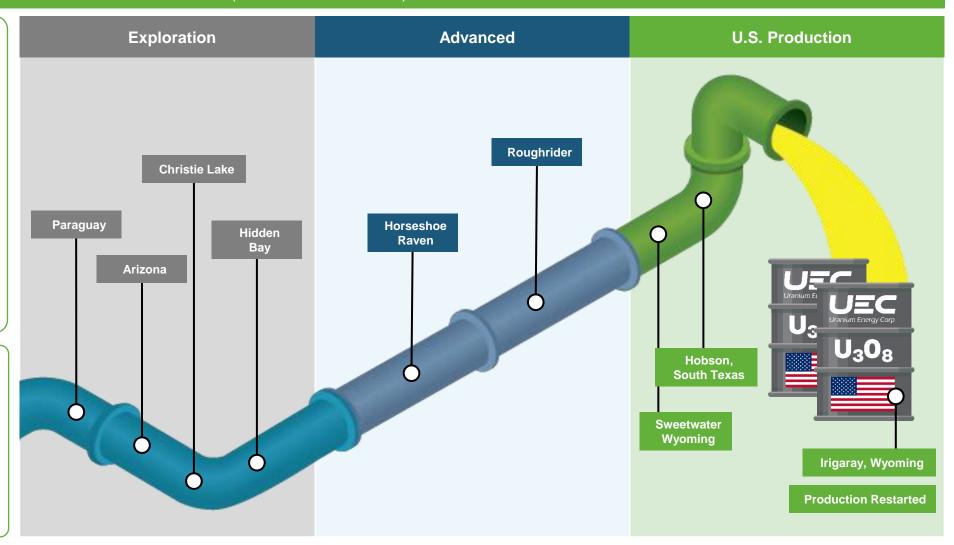
330.1 Million lbs. (230.1 M&I / 100.0 Inf.) Plus 175 Historical^(1,2)

Minority Asset Level Interests:

- Millennium (15.0% interest operated by Cameco)
- Kiggavik (16.9% interest operated by Orano)
- Shea Creek (49.1% interest operated by Orano)
- Wheeler River (5.0% interest
 operated by Dennison)

Minority Equity Interests:

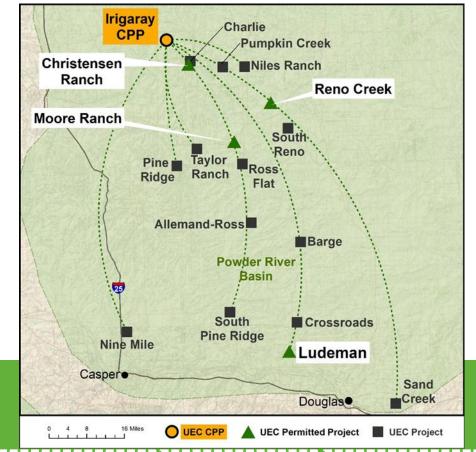
- Uranium Royalty Corp. (13.5%)
- Anfield Energy Inc. (17.8%)



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Irigaray Central Processing Plant Now in Production





4M_{lbs/yr}
Licensed
Production
Capacity

Fully Permitted Projects Satellite Projects



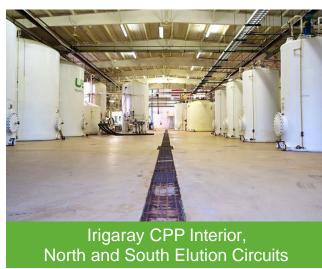


Irigaray Central Processing Plant Christensen Ranch Satellite Site Production Restarted

18.6 M lbs. Indicated U_3O_8 Resources 1.1 M lbs. Inferred U_3O_8 Resources⁽¹⁾

- ✓ Christensen Ranch ISR Project is the first project ("Spoke") to feed the Irigaray CPP Hub
- Product restart fully funded with cash on hand⁽²⁾
- Initial hiring and training of personnel has been accomplished with a total workforce of 50 employees
- ✓ Infrastructure & production ready: 4 fully installed wellfields. Additional Wyoming "spokes" to supplement future production











Irigaray Central Processing Plant Permitted, Construction Ready Growth Projects



Reno Creek ISR Project

- Largest, permitted, pre-construction ISR project in U.S.
- 26.0 M lbs. M&I | 1.5 M lbs. Inferred U₃O₈⁽¹⁾
- Licensed for 2.0 M lbs./year; Production permits in place
- 50 miles by road to Irigaray CPP



Ludeman ISR Project

- 9.7 M lbs. M&I | 1.3 M lbs. Inferred $U_3O_8^{(1)}$
- Engineering underway for plant facility; first mine unit design completed
- Additional exploration upside along known uranium trends
- 120 miles by road to Irigaray CPP



Moore Ranch ISR Project

- 3.21 M lbs. M&I | 0.04 M lbs. Inferred U₃O₈⁽¹⁾
- Fully permitted for 3 M lbs./yr for processing, to be constructed as a satellite to Irigaray CPP
- 40 miles by road to Irigaray CPP

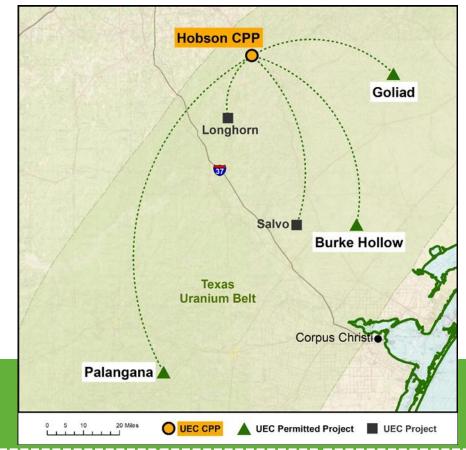
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Hobson Central Processing Plant Production Restart Preparations Ongoing





4M_{lbs/yr}

Licensed Production Capacity

3

Fully Permitted Projects 5

Satellite Projects



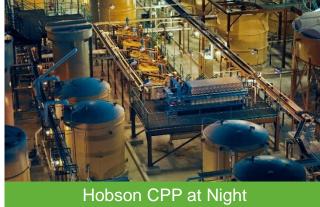


Hobson Central Processing Plant Burke Hollow Satellite Site Production Preparations Restarted

6.15 M lbs M&I and
4.88 M lbs Inferred resources⁽¹⁾
The Newest & Largest ISR Wellfield Being
Developed and Discovered in the U.S.

- ✓ Six drilling rigs are operating in PA-1, installing wells for the first planned wellfield at Burke Hollow
- √ 106 monitor wells for PA-1 installed
- On-going exploration and delineation (within 17,510-acre project) to further define additional production areas
- ✓ Monitor wells baseline samplings and area pump test have been completed
- ✓ TCEQ has prepared the draft production permit authorization in advance of the public notice period











Hobson Central Processing Plant Permitted, Construction Ready Growth Projects



Palangana ISR Project

- Advancing the fully permitted, past producing project for production re-start; Produced 563,600 lbs from 2010 to 2016
- 0.64 M lbs U₃O₈ Indicated and 1.0 M lbs U₃O₈ Inferred⁽¹⁾; Fully permitted
- Low cash cost of \$21.77/lb. during operation; 6 month construction timeline



Goliad ISR Project

- 6.16 M lbs M&I and 1.23 M lbs Inferred resources⁽¹⁾
- Successful 2014 drill program for exploration and water wells
- Licensed for 1.0 M lbs./year
- 51 miles by road to Hobson CPP



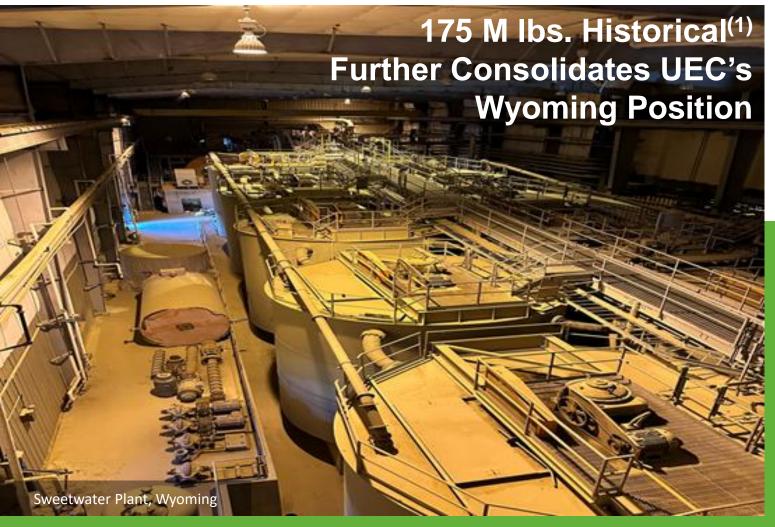
Salvo ISR Project

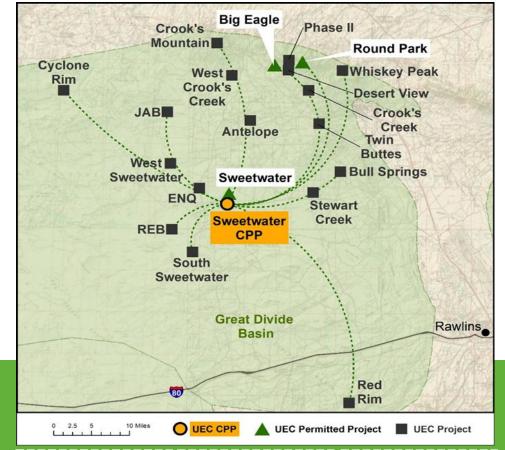
- 2.84 M lbs. U₃O₈ Inferred resources⁽¹⁾
- Strong exploration program results from 2010 2012
- 56 miles by road to Hobson CPP





Sweetwater Central Processing Plant Third Central Processing Plant Added





4.1 M_{lbs/yr}

Licensed Production Capacity

6

Satellite Projects 108k

Acres of Prospective Mining Land



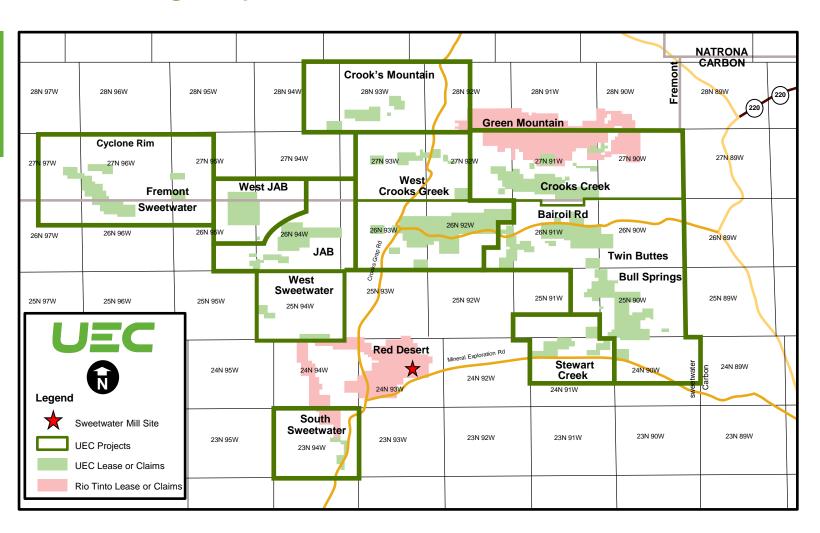


Sweetwater Central Processing Plant

Unlocks Meaningful Synergies with Existing Projects

4.1 M lbs. U₃O₈ per year licensed capacity

- Minimal required capital to advance licensed Sweetwater Plant for ISR, subject to obtaining any necessary modifications to permits and licenses
- Considerable infrastructure in place at the mill, well maintained (including buildings and equipment, wash bay, warehouse, workshop, offices, access road and utilities)

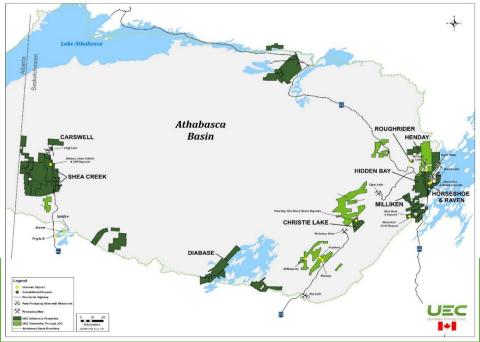




Athabasca Basin, Canada

Scaling-up in the World's Most Prolific Uranium Mining District





109.9M_{lbs} 68.4M_{lbs}

Attributable M&I U_3O_8 Resources (1

Attributable Inferred U₃O₈ Resources (1)

1.14M

Acres

Land position for future growth opportunities





World Class Roughrider Project Results from Initial Economic Study

\$946 million Post Tax NPV₈, IRR of 40%, payback of 1.4 years^(1,2)
LOM avg. production 6.8 M lbs. U₃O₈/ yr

Industry leading financial returns in the Eastern Athabasca Basin

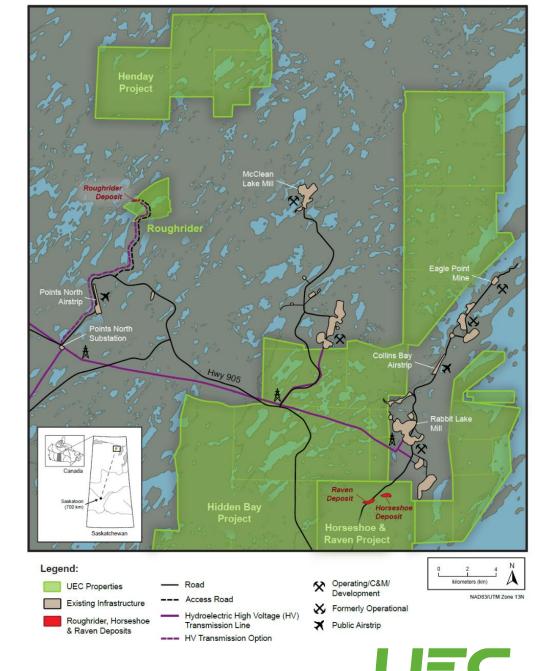
✓ Low initial CapEx of \$545 Million, includes Mill and UG mining, AISC US\$ 20.48/lb $\rm U_3O_8$

Located in infrastructure rich Eastern Athabasca reduces initial capex and future operating costs

√ 7-km north of the commercial airport and camp facilities

Exploration completed to date provides for resource growth potential, upside in future PFS Study

- ✓ Baseline Studies along with community engagement to advance licensing & permitting.
- ✓ Commence drilling to support potential PFS



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(1) The assessment is preliminary in nature, it includes inferred mineral resources that are considered to speculative geologically to have modifying factors applied to them that would enable them to be categorized as mineral reserves, and there is no certainty mar this economic assessment will be 21 realized. (2) Please refer to the technical report summary titled "S-K 1300 Initial Assessment Report – Roughrider Uranium Project Saskatchewan, Canada" dated November 6, 2024, a copy of which is available under UEC's profile at www.sec.gov, for further details, including important information regarding the assumptions, methodology and other matters underlying the initial economic study.

Roughrider World-Class Mine Plan with Leverage to Uranium Price

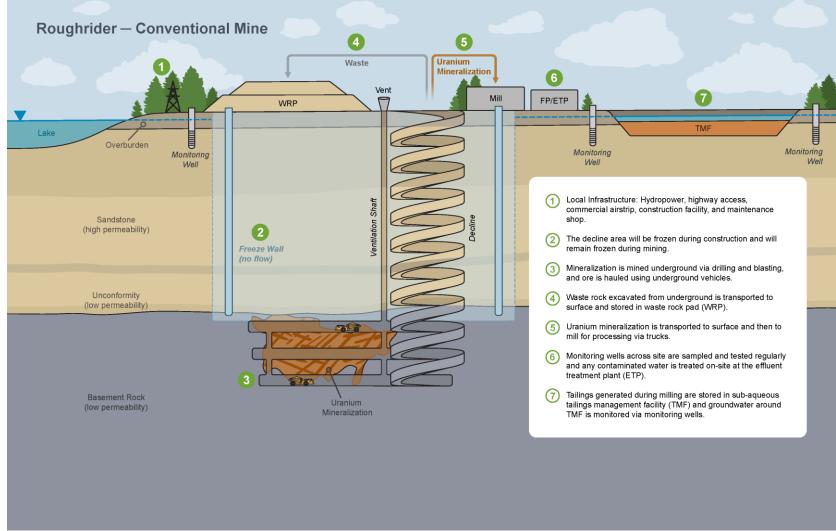
Initial Assessment Report Physical Highlights ⁽¹⁾⁽²⁾							
Avg. LOM Annual Production	M lbs U ₃ O ₈	6.8					
LOM Production	M lbs U ₃ O ₈	61.2					
Mine Life	Years	9					
Mill Processing rate	tonnes / day	400					
Underground peak mining rate	tonnes / day	818					
LOM tonnes processed	tonnes	1,205,000					
LOM Avg. Head Grade	%U ₃ O ₈	2.36					
Process Recovery	%	97.5					

Roughrider Project Financial Estimates based on Uranium Price ⁽¹⁾⁽²⁾								
Uranium Price (US\$ / lb U ₃ O ₈)	After-Tax NPV ₈	After-Tax IRR	Average Annual LOM EBITDA (US\$)					
\$ 150 / lb U ₃ O ₈	US\$ 2.1 Billion	64%	\$ 730 Million					
\$ 100 / lb U ₃ O ₈	US\$ 1.2 Billion	46%	\$ 473 Million					
\$ 90 / lb U ₃ O ₈	US\$ 1.0 Billion	42%	\$ 421 Million					
\$ 85 / lb U ₃ O ₈	US\$ 0.9 Billion	40%	\$ 395 Million					
\$ 50 / lb U ₃ O ₈	US\$ 0.3 Billion	21%	\$ 215 Million					



Roughrider

High-quality Asset with Robust Mine Design





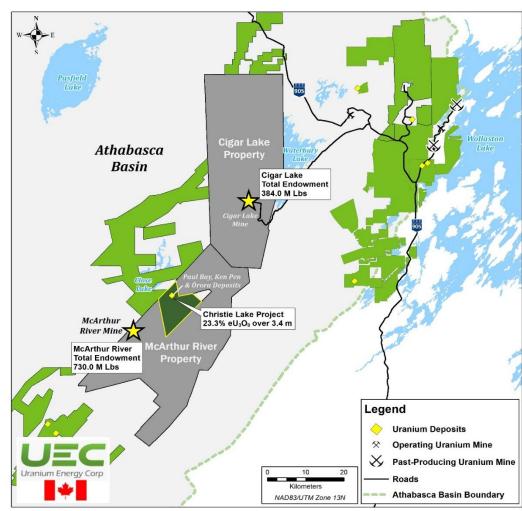
Athabasca Growth Portfolio Strong Project Pipeline & Strategically Placed Assets

Christie Lake

- High-grade deposit along Cameco's McArthur River trend the only exploration project not controlled by Cameco or Orano
- 20.35 M lbs. U₃O₈ in three existing deposits
- Exploration potential:
 - High-grade mineralized trend open to the east from drill hole that grades 68.7% eU₃O₈ over 2.1 m in CB-176A⁽¹⁾
 - No drill holes in untested south conductor.

Additional Exploration Projects with Synergies

- Horseshoe-Raven: (100% ownership) 37.43 million Lbs. Indicated resources in 10,352,500 tonnes of ore. The project is ~40 km from potential Roughrider project and potential mill⁽²⁾
- Hidden Bay: (100% ownership) Exploration project representing the best brownfield exploration targets in the eastern Athabasca







Strong Joint-Venture Partnerships

Partnering with Established Uranium Miners allowing UEC to focus on Near-Term Growth UEC exposure to 44.6 M lbs. Indicated, 18.2 M lbs. Inferred, and 21.5 M lbs. Historical





- Millennium is an advanced uranium project located between Cameco's McArthur River Mine and Key Lake Mill in the Athabasca Basin
- Cameco's next global development project
- Hosts 75.9 M lbs. U₃O₈ of Indicated and 29.0 M lbs. U₃O₈ of Inferred resource (100% basis)¹



Shea Creek ~ 49.1% Kiggavik ~ 16.9%

Shea Creek

- One of the largest undeveloped deposits in the Athabasca Basin
- Hosts 67.6 M lbs. U₃O₈ of Indicated and 28.1 M lbs. U₃O₈ of Inferred resources (100% basis)²

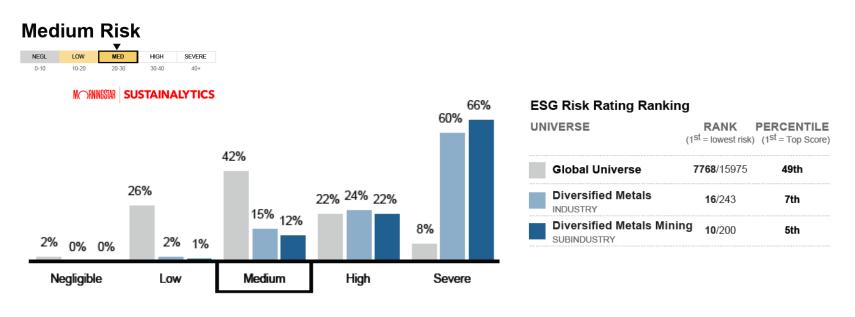
Kiggavik

- Kiggavik is an advanced uranium project located in Nunavut
- Hosts 127.3 M lbs. U₃O₈ of historical Indicated and 5.4 M lbs. U₃O₈ of historical Inferred resource (100% basis)³

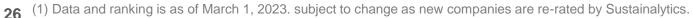


Leading Uranium Sector Sustainalytics Score

- ✓ UEC holds the leading Sustainalytics and ISS Quality Score ESG ratings amongst. uranium mining companies assessed
- ✓ UEC is ranked in the top 5th percentile (10th of 200) when assessed on its sustainability practices against global diversified metals and mining companies⁽¹⁾









UEC At a Glance

Cash, Equity ⁽¹⁾ and Inventory Holdings ⁽²⁾	Over \$350 million, no debt
Average Daily Traded Value - 6 months ⁽³⁾	\$52 M
Shares Outstanding	419.1 M
Warrants	0.1 M
Options + Stock Awards	7.6 M
Fully Diluted	426.9 M
Recent Activity	\$5.09 As of Mar 6, 2025
Market Cap	\$2.13 B As of Mar 6, 2025

Member of the Russell 2000® Index

Top Shareholders

UEC Team, Global X Management, Blackrock, Vanguard Group, State Street, MM Asset Management, ALPS Advisors, Norges Bank, JP Morgan, Driehaus Capital, Geode Capital Management, T. Rowe Price Associates

Analyst Coverage

Katie Lachapelle, Canaccord Genuity Heiko Ihle, H.C. Wainwright & Co. Mohamed Sidibe, National Bank Joseph Reagor, ROTH Capital Partners Justin Chan, Sprott Capital Partners Craig Hutchison, TD Securities



UEC press release dated Dec 5, 2024

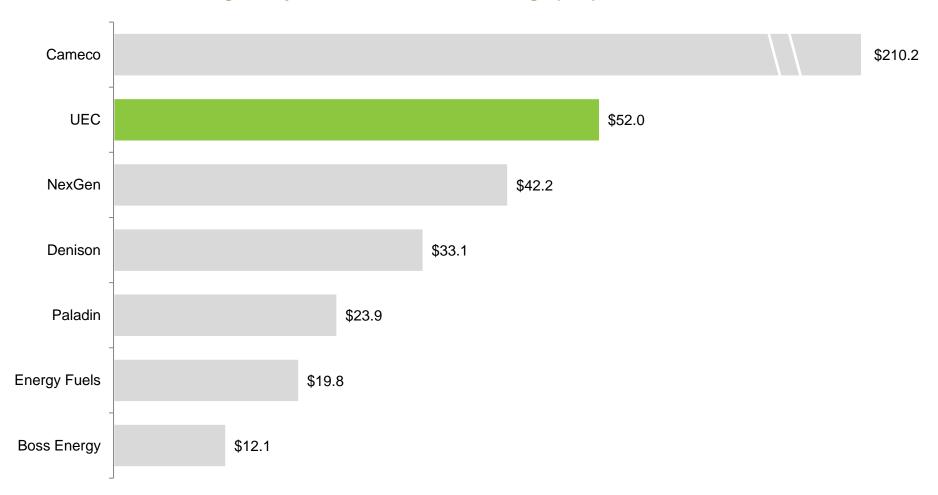
As of October 31, 2024, physical holding includes 1,256,000 lbs. of inventory (\$100.5M in physical uranium inventories based on U₃O₈ spot price of \$80.00/lb. Source: UxC CVD)





Strengthened Positioning and Liquidity Among Peer Group

1 Year Average Daily Traded Value – U.S. Listings (\$ M)⁽¹⁾





Over 900 Years of Combined Experience in the Uranium Industry



Amir Adnani President, CEO, Director

An entrepreneur, founding CEO of UEC, founder and Chairman of GoldMining Inc., with extensive experience building natural resource companies.



F.P. "Butch" Powell VP of Marketing and Sales

More than 30 years' experience in the nuclear fuel industry - also serving as Chair of the Nuclear Energy Institute's Fuel Suppliers Committee



Spencer Abraham
Chairman, Board of Directors

Served as a U.S. Senator from 1995 to 2001, as Secretary of Energy from 2001 to 2005 and previously as non-executive Chairman of Areva's U.S. board.



James Hatley

VP of Production - Canada

Over 25 years of mining experience incl. uranium and base metals mine development, construction, and operations. Led construction for Vale, developed McArthur River and Cigar Lake for Cameco Corp.



Scott Melbye
Executive Vice President

Over 40 years of experience in senior roles with uranium majors, Cameco, Uranium One, and Kazatomprom. President of Uranium Producers of America and former Chair of the World Nuclear Fuel Market.



Chris Hamel

VP of Exploration - Canada

Over 20 years of experience in uranium exploration in North America and the Athabasca Basin



Brent Berg
Senior VP of U.S. Operations

Former President of Cameco Resources, leading Cameco's U.S. uranium ISR operations in Wyoming and Nebraska. More than 21 years of experience in uranium production.



Donna Wichers
Senior VP - Production Growth

Former COO and board member of Uranium One Americas. Over 40 years of experience in senior roles with ISR and conventional uranium mines in the U.S.



Scott Schierman

VP of Environment, Health & Safety - Wyoming

Over 40 years of experience in regulatory licensing and compliance in the uranium industry. Extensive experience with reclamation of conventional mill and uranium heap leach facilities.



Craig Wall

VP of Environment, Health & Safety - Texas

Over 15 years of permitting ISR projects in the U.S. ESG project manager. Chairman of Texas Mining & Reclamation Association uranium sub-committee.



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Uniquely Positioned with 100% Unhedged Production and Significant Growth Pipeline

- Wyoming Operations Restarted August 2024
- 12.1 M lbs of combined U.S. Licensed Production Capacity from 3 Central Processing Plants
- Advancing the High-grade Roughrider Project with Initial Assessment Economic Study reporting \$946M Post Tax NPV₈
- Largest resource portfolio in the U.S. and one of the largest in North America: Total resources of 330.1 M lbs. U₃O₈ (230.1 M&I / 100.0 Inf.) with 175 M lbs Historical⁽¹⁾
- Over \$350M of cash and liquid assets including 1,256,000 lbs in inventory & debt free balance sheet⁽²⁾
- Geopolitical events and energy security have placed a premium on North American supply

⁽¹⁾ Based upon internal studies and other historic data prepared by prior owners in regards to the projects and dated between 1984 and 2019. Such estimates are being treated by the Company as historical in nature and a qualified person has not done sufficient work to classify the historical estimates as current mineral resources. The Company is not treating them as current resource estimates and is disclosing these historic estimates for illustrative purposes and to provide readers with relevant information regarding the projects. In addition, such estimates were not prepared under S-K 1300 standards and the results of future estimates by the Company may vary from these historic estimates.
(2) UEC press release dated Dec 5, 2024



Appendix



UEC U.S. and Paraguay Resource Summary⁽¹⁾



PROJECTS	Mea	Measured Resources			Indicated Resources		M+I		Inferred		Exploration Target			Historic**		
	Tons ('000)	Grade (% U ₃ O ₈)	lbs. U ₃ O ₈ ('000)	Tons ('000)	Grade (% U ₃ O ₈)	lbs. U ₃ O ₈ ('000)	lbs. U ₃ O ₈ ('000)	Tons ('000)	Grade (% U ₃ O ₈)	lbs. U ₃ O ₈ ('000)	Tons ('000)	Grade (% U ₃ O ₈)	lbs. U ₃ O ₈ ('000)	Tons ('000)	Grade (% U ₃ O ₈)	lbs. U ₃ O ₈ ('000)
ARIZONA																
Anderson				16,175	0.099	32,055	32,055	ĺ								
Los Cuatros														30,000	0.02	12,000
Workman Creek								1,981	0.113	4,459						
NEW MEXICO																
Dalton Pass														2,530	0.09	4,430
C de Baca																500
WYOMING																
Reno Creek	14,990	0.043	12,920	16,980	0.039	13,070	25,990	1,920	0.039	1,490						
Irigaray				3,881	0.076	5,899	5,899	104	0.068	141						
Christensen Ranch				6,555	0.073	9,596	9,596			0						
Moore Ranch	2,675	0.06	3,210				3,210	46	0.047	44						
Ludeman	2,674	0.091	5,017	2,660	0.088	4,697	9,714	866	0.073	1,258						
Allemand-Ross	246	0.083	417	32	0.066	42	459	1,275	0.098	2,496						
Barge				4,301	0.051	4,361	4,361			0						
Jab/West Jab	1,621	0.073	2,335	253	0.077	392	2,727	1,402	0.06	1,667						
Charlie				1,255	0.12	3,100	3,100	411	0.12	988						
Clarkson Hill							0	957	0.06	1,113						
Nine Mile Lake							0	3,405	0.04	4,308						
Red Rim				337	0.17	1,142	1,142	473	0.16	1,539						
Remaining Wyoming Dis	strict															72,476
TEXAS																
Burke Hollow	581	0.086	964	3,329	0.083	5,191	6,155	2,596	0.104	4,883	3,000 to 6,000	0.03 to 0.06	1,800 to 7,200			
Goliad	1,595	0.053	2,668	1,504	0.102	3,492	6,160	333	0.195	1,224						
La Palangana				232	0.134	643	643	302	0.18	1,001						
Salvo								1,200	0.08	2,839						
PARAGUAY																
Yuty				9,074	0.050	8,962	8,962	2,733	0.04	2,203						
Oviedo							0				28,900 to 53,800	0.04 to 0.05	23,100 to 56,000			
TOTALS	24,382		27,531	66,568		92,642	120,173	20,004		31,639	31,900 to 69,800	0.04 to 0.06	24,900 to 63,200	32,530	0.1*	89,406

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Canadian Attributable Resource Summary

S-K 1300 Resources (1)									
Project	Indi	cated Resourc	es	Inferred Resources					
	Tonnes (000's)	Grade (% U ₃ O ₈)	M lbs. U ₃ O ₈	Tonnes (000's)	Grade (% U ₃ O ₈)	M Ibs. U ₃ O ₈			
Roughrider	699	1.81	27.86	619	2.45	33.38			
Christie Lake	-	-	-	488	1.57%	16.84			
Horseshoe-Raven	10,353	0.16%	37.43	-	-	-			
Shea Creek	1,009	1.49%	33.18	616	1.01%	13.78			
Millennium	217	2.39%	11.42	62	3.19%	4.36			
Total	12,278	0.41%	109.89	1,785	1.74%	68.36			

Fundamentals Favor Significant Price Appreciation Prices Still Well Below Previous Highs





Unprecedented Bipartisan Support Resulting in Investments to Increase Domestic Uranium & Fuel Cycle Supply

Nov 2024

Russia Temporarily Bans Exports of Enriched Uranium to U.S.

Retaliatory response to U.S. ban on Russian uranium products

July 2024

"ADVANCE" Act Signed

Most expansive update to the nuclear industry in 100 years; Will ensure efficient, predictable licensing & regulation for nuclear

June 2024

National Defense Authorization Act

DOE increases investments in nuclear and nuclear fuel cycle

May 2024

"Prohibiting Russian Uranium Imports" Act Signed

Bans Russian uranium imports

February 2023

Nuclear Fuel Security Act

Unlocks \$2.8 billion to expand domestic supplies of LEU HALEU

December 2022

National Strategic Uranium Reserve Launched

UEC Awarded Contract for U.S. origin uranium delivery at a 20% market premium

August 2022

Inflation Reduction Act, Nuclear Production Tax Credit

Provides incentive for new nuclear growth in the U.S.
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Emerging U.S. Government and SMR Demand for American Uranium



UEC and TerraPower announce a memorandum of understanding ("MOU") with the objective of reestablishing domestic supply chains of uranium fuel

- This MOU will allow TerraPower and UEC to explore the potential supply of uranium for TerraPower's first-of-kind Natrium reactor and energy storage system
- Wyoming's Governor Mark Gordon stated: This MOU is a great step forward for the Wyoming uranium industry





UEC wins award from the U.S. Department of Energy to supply 300,000 lbs. U3O8 to the strategic uranium reserve at a 20% Premium (based on spot market price at the time)

- This award established the U.S. strategic uranium reserve which is part of Government's goal of supporting America's nuclear fuel supply chain
- Strategic uranium reserve expected to be a \$1.5 billion dollar program

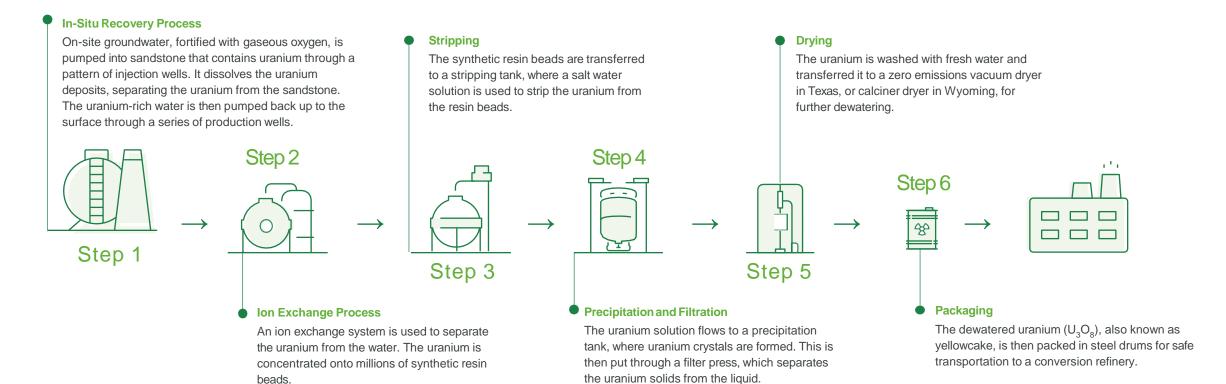




The Environmentally Friendly In-Situ Recovery Method

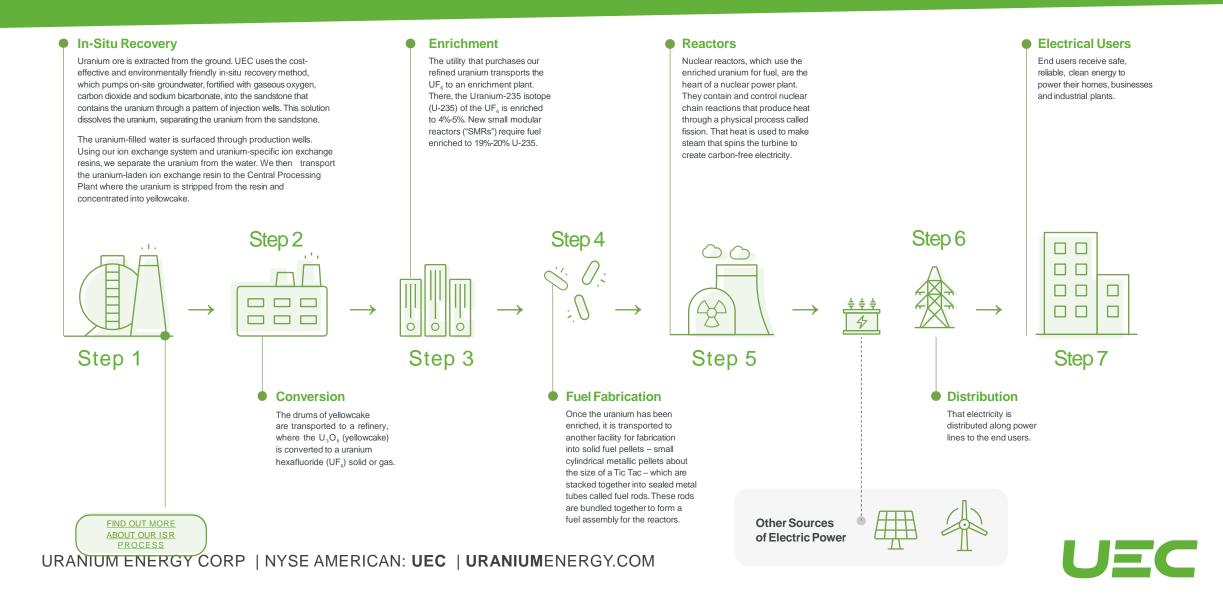
ISR is considered considerably more environmentally friendly compared to alternative, traditional mining approaches, as the ISR process does not require blasting or waste rock movement, resulting in less damage to the environment, minimal dust, and no resulting tailings or tailings facilities. Further, ISR is more discrete and, therefore, land access does not typically have to be restricted, and the area may be restored to its premining usage faster than when applying traditional mining methods.

VISIT OUR WEBSITE
FOR MORE INFORMATION





UEC's Role in the Nuclear Energy Value Chain





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