

Proven Team, Proven Approach: *The First and Only Pure Play Uranium Royalty Company*

Corporate Presentation June 2025

FORWARD-LOOKING STATEMENT

Forward-Looking Statements

The information contained herein contains 'forward-looking statements' within the meaning of the United States Private Securities Litigation Reform Act of 1995 and 'forward-looking information' within the meaning of applicable Canadian securities legislation ("forward-looking statements"). "Forward-looking statements" include, but is not limited to, statements with respect to the activities, events or developments that Uranium Royalty Corp. ("URC" or the "Company") expects or anticipates will or may occur in the future. Such statements can be generally identified by the use of terms such as "may", "will", "expect", "intend", "believe", "plans", "anticipate" or similar terms. Forward-looking statements are based on the then current expectations, beliefs, assumptions, estimates are considered reasonable by management at the time, there can be no assurance that such assumptions will prove to be accurate. Forward-looking statements of URC to differ materially from any projections of results, performances and achievements of URC, including, without limitation, URC's limited control and access to data to the projects underlying its interests, commodity risks, interest rate risks, investment price risks, currency risks, courterparty risks, proposed acquisitions may not be completed as contemplated or at all, risks faced by the operators and owners of the projects underlying URC's interests, government and environmental regulation, delays in mine development, risks related to global pandemics, including the novel coronavirus (COVID-19) global health pandemic, and the other risk factors described in the Annual Information Form and other filings with Canadian securities regulators and the use results on to be assurance that sould cause results on differ materially from those anticipated, estimated or intended. There can be no assurance that could cause results and future events could differ materially from those anticipated, estimated or intended. Accordings tatements are to be accurate, as a cual results and future even

Technical Information

The scientific and technical information included herein and in the Company's public disclosures relating to the properties underlying the Company's royalty and other interests are based primarily on information publicly disclosed by the owners or operators of such properties. As a royalty holder, the Company has limited, if any, access to the properties subject to its interest and generally relies on publicly available information regarding these properties and related operations and generally has no ability to independently verify such information. Accordingly, there can be no assurance that such third-party information is complete and accurate. Additionally, such publicly available information may relate to a larger property area than that covered by the Company's interests. Certain of the scientific and technical information herein has been prepared by the underlying owners and operators under Subpart 1300 of Regulation S-K in the United States ("S-K 1300") and the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC), which differ from Canadian National Instrument 43-101 ("NI 43-101"). Additionally, unless otherwise indicated, the scientific and technical information prepared under NI 43-101 and JORC included herein may not be comparable to similar information made public by U.S. companies subject to the reporting and disclosure requirements of the SEC. It cannot be assumed that all or any part of a measured, indicated or inferred resource will ever be upgraded to a higher category. "Inferred mineral resources" have a greater amount of uncertainty as to their existence and great uncertainty as to their economic and legal feasibility. Darcy Hirsekorn, P.Geo., the Company's Chief Technical Officer, has supervised the preparation of and reviewed the technical information contained in this presentation. Darcy holds a B.Sc. in Geology from the University of Saskatchewan, is a qualified person as defined in NI 43-101 and is registered as a professio

External Information

Where this presentation quotes any information or statistics from any external source, it should not be interpreted that the Company has adopted or endorsed such information or statistics as being accurate. The Company also advises investors that some of the information presented herein is based on or derived from statements by third parties, it has not been independently verified by or on behalf of the Company, and that no representation or warranty, express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of this information or opinions contained herein, for any purpose whatsoever.

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U.S. Non-Solicitation

This presentation is not an offer of securities for sale in the United States and is not an offer to sell or solicitation of an offer to buy any securities of URC nor shall it form the basis of, or be relied upon in connection with any contract for purchase or subscription. The securities of URC have not been and will not be registered under the Securities laws of any state and may not be offered or sold in the United States absent registration or pursuant to an applicable exemption therefrom.

INVESTMENT HIGHLIGHTS

URANIUM URC is well positioned to take advantage of current market conditions as a provider of alternative capital to the **ROYALTY CORP** uranium sector

First Mover Advantage	 URC is the first company to apply the successful royalty and streaming business model exclusively to the uranium sector
C\$267M Liquid Assets	 Strong balance sheet, which positions it to capitalize on accretive uranium royalty and streaming acquisition opportunities
Physical Uranium Ownership	 Through opportunistic market purchases, the supply stream with CGN Global, and its strategic arrangement with London-listed Yellow Cake plc, URC holds interests in physical uranium, acquired at cyclical lows
Large & Diversified Royalty Portfolio	 Portfolio includes 25 interests on 22 development, advanced, permitted and producing uranium projects in multiple jurisdictions, including royalties on the world class McArthur River and Cigar Lake mines
Expertise	 Management and board possess decades of uranium industry experience, including senior executive and advisory roles to prominent companies and governments in the sector

EXPERIENCED MANAGEMENT & BOARD



Management



- Uranium industry veteran with over 40 years of experience including Executive roles at Cameco, Uranium One & Uranium Participation Corp.
- Former Strategic Advisor to Kazatomprom
- Executive VP of Uranium Energy Corp.
- Based in Denver



DARCY HIRSEKORN (Chief Technical Officer)

- Professional geoscientist with over 25 years experience at Cameco
- Part of exploration groups that outlined over 200Mlbs of uranium
- Based in Saskatoon



JOSEPHINE MAN (Chief Financial Officer & Corporate Secretary)

- Former partner at Ernst & Young LLP
- Over 20 years experience working with public companies, primarily in the mining industry
- CFO of Uranium Energy Corp.
- Based in Vancouver



JAMES HATLEY (Technical Advisor)

- Professional Engineer (P.Eng.), Project Management Professional (PMP) and holds a Master of Business Administration
- Held key leadership roles at Cameco, including at McArthur River and Cigar Lake; Vale, leading the construction of three mines for Voisey's Bay Mine Expansion and as the SVP Production at NexGen Energy

KATHERINE ARBLASTER (VP, Sustainability)

- Former Management Consultant with twelve years experience
- Holds VP role at Uranium Energy Corp, Gold Royalty Corp, and Goldmining Inc.
- Based in Toronto

Board of Directors





VINA PATEL (Director)

Based in Vancouver

AMIR ADNANI (Chairman)

(UEC: NYSE American)

- 18 years experience raising capital from U.K. and European institutional investors in mining and exploration equities, including uranium companies
- Formerly: Head of London Institutional Sales for Haywood Securities

Entrepreneur and Founder, President & CEO of Uranium Energy Corp.

Co-Chairman of GoldMining Inc. (GOLD: TSX, GLDG: NYSE American)

Based in London, U.K.



NEIL GREGSON (Director)

- Qualified mining engineer with over 30 years experience in asset management in the resources sector
- Formerly: Portfolio Manager J.P. Morgan Asset Management Global Equities Team based in London; Senior Portfolio Manager, Natural Resources of CQS Asset Management; Head of Emerging Markets of Credit Suisse Asset Management
- Based in London, U.K.

DONNA WICHERS (Director)

- 40 years of experience in senior roles with in-situ recovery and conventional uranium mines in the USA
- VP of Wyoming Operations of Uranium Energy Corp. Formerly: Positions with mining subsidiaries of Uranium One Americas (now UEC
- Wyoming Corp.), Orano SA, Ria Algom, Arizona Public Service, and Westinghouse
- Based in Montana

KEN ROBERTSON (Director)

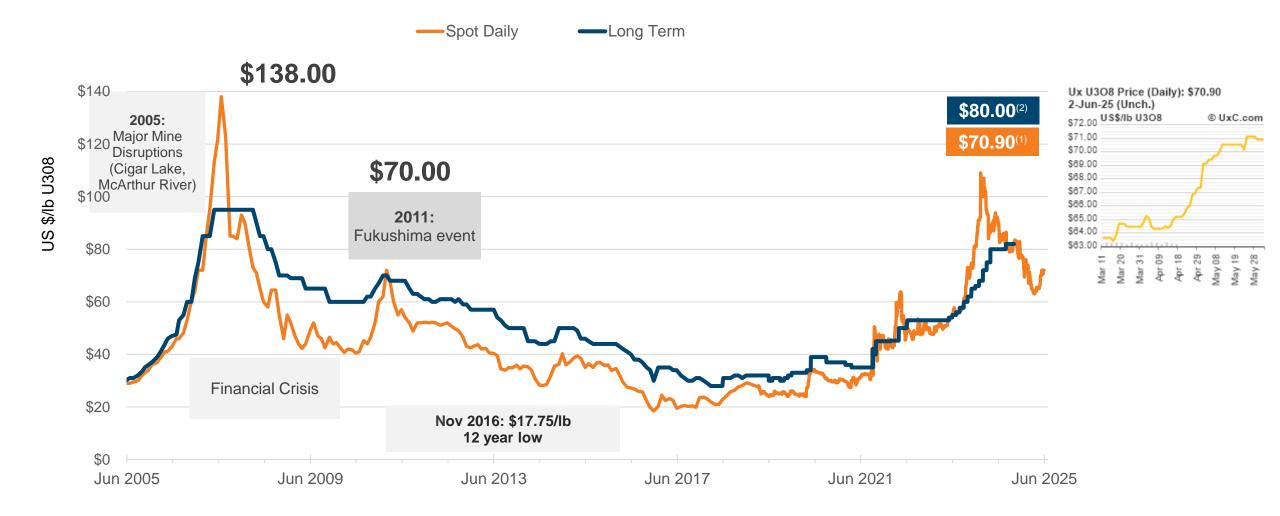
- Over 40 years of extensive experience in initial public offerings, financings, governance, and securities regulatory compliance
- Formerly: Partner and Global Mining & Metals Group Leader with Ernst & Young LLP



Based in Vancouver



FUNDAMENTALS FAVOR SIGNIFICANT PRICE APPRECIATION-PRICES STILL WELL BELOW PREVIOUS HIGHS



URANIUM

ROYALTY CORP

CAPITALIZATION & OWNERSHIP PROFILE

URANIUM ROYALTY CORP

SHARE STRUCTURE (MAI	RCH 6, 2025)	RECENT ACTIVITY	
Shares Outstanding	133.6 Million	UROY: Nasdaq	US\$2.17 Avg. Daily Vol.(3-mo): 3,330,000
Options	2 Million	URC: TSX	C\$2.98 Avg. Daily Vol. (3-mo): 193,900
Fully Diluted	135.6 Million	Market Cap As of June 2, 2025	C\$398 Million
KEY SHAREHOLDERS		Cash + Marketable Securities + Inventories ⁽¹⁾	C\$267 Million
		ANALYST COVERAGE	
Uranium Energy Corp. CenterBook Partners LP	ALPS Advisors Inc Hanetf Management	Cg/Canaccord Genuity Capital Markets	Katie Lachapelle
Mirae Asset Global	Sprott Inc	H.C.WAINWRIGHT&CO.	Heiko Ihle
Investments Co.	UBS AG	NATIONAL BANK	Mohamed Sidibé
Acuitas Management LLC.		PARADIGM	Gordon Lawson
		RAYMOND JAMES	Brian MacArthur

(1) Cash, marketable securities, and physical holdings at spot price of US63.50/lb U₃O₈ on March 6, 2025.

OUR STRATEGY: BUILDING A DIVERSIFIED PORTFOLIO

Geographical

Multiple countries

Counterparty

Range of market capitalization

Various Stages of Development

Near, Medium, and Long-term Assets

Invest Across the Cost Curve

Maximizes leverage to uranium recovery

Physical Ownership of Uranium

Direct Exposure to Current Spot Price

URC's Portfolio

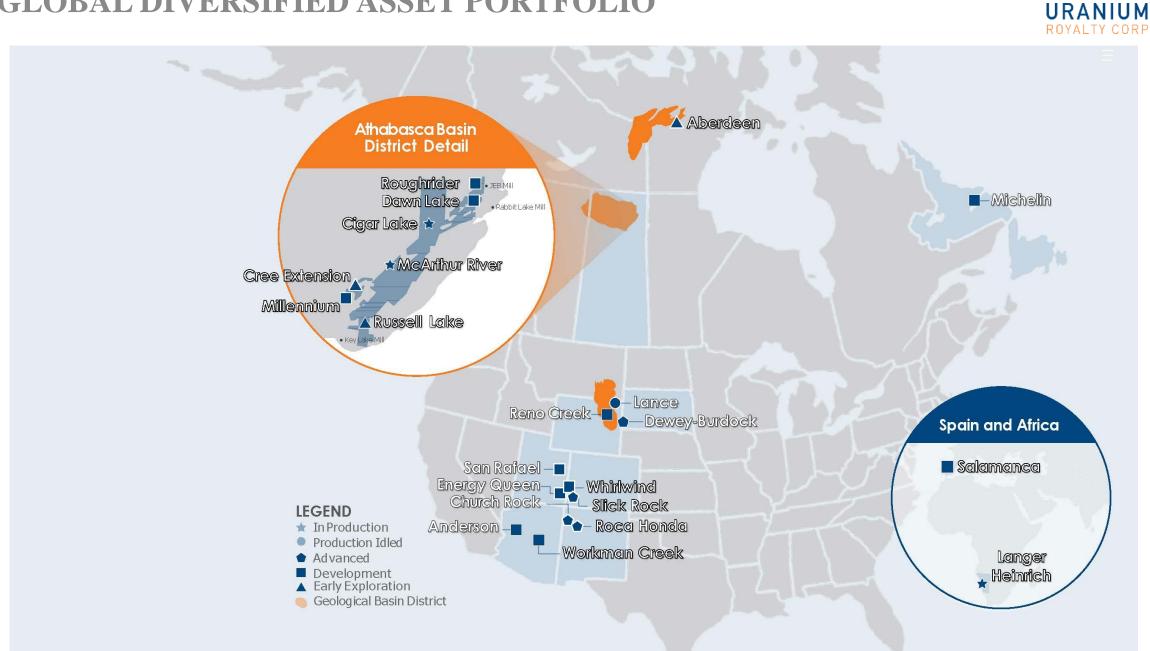
Counterparties and Operators include many of the sector's leading growth-oriented uranium companies





BOUR

GLOBAL DIVERSIFIED ASSET PORTFOLIO



STRATEGIC ASSETS: PHYSICAL URANIUM INVESTMENT

	Cullulative as of Mar
US\$49.3M	• Purchased 3.5M lbs. at weig
Cumulative Gross	• Sold 0.75M lbs. at average s
Revenue with cumulative gross profits of US\$13.2 M	 Total physical uranium cond at a weighted average cost of US\$175 in market value at 0 Commitment to purchase 0. at US\$49.10 /lb. U₃O₈

Cumulative as of March 6, 2025:

- ghted average cost of US57.58/lb. U₃O₈
- sales price of US65.79/lb. U₃O₈
- centrate inventory on hand of 2.8 million pounds U_3O_8 of US\$59.97/lb. U₃O₈
- US\$63.50.00/lb. U₃O₈
- .1M lbs. from CGN Global Uranium Ltd. in April 2025
- Commitment to sell 0.05M lbs. in March 2025 at US64.75 /lb. U₃O₈





• The Company has received delivery of 400,000 pounds U_3O_8 under its purchase agreement with CGN Global Uranium Ltd. This agreement provides URC with exposure to an aggregate 500,000 pounds U₃O₈ from 2023 through 2025 at a weighted average price of US\$47.71 per pound. The delivery of the remaining 100,000 pounds is expected to be completed in April 2025¹





URC Rights in

Yellow Cake Plc

Strategic Partnership - Yellow Cake Plc Investment

- URC has the option to acquire up to US\$21.25M (US\$2.5M -US\$10M per year) of uranium until Jan 2028
- URC has an option to participate in any and all future uranium royalty and stream transactions Yellow Cake pursues on a 50:50 basis
- URC and Yellow Cake also plan to collaborate on future opportunities involving physical uranium

Yellow Cake Supply Agreement with Kazatomprom

 Yellow Cake has a long-term supply agreement with Kazatomprom, the world's largest uranium producer

URANIUM ROYALTY CORP

(1) URC news release dated October 27, 2023

ROYALTY PORTFOLIO Royalties on Three World Class Mines in Production

	Cameco	Cam	
	McArthur River	Cigar Lake/Waterbury	Langer Heinrich ⁽⁴⁾
Royalty	1% GRR on 9% share ⁽¹⁾	20% NPI on 3.75% share ⁽²⁾	A\$0.12/kg U ₃ O ₈ Production Royalty
Location	Saskatchewan, Canada	Saskatchewan, Canada	Erongo, Namibia
Orebody Type	Unconformity	Unconformity	Surficial Calcrete
Mine Type	Underground	Underground	Open Pit
Overview	 Along with Key Lake Mill, licensed to produce 25 Mlbs/year Total historical packaged production of 358.1 Mlbs U₃O₈ as at December 31, 2024 2024 Production of 20.3 Mlbs on a 100% basis CY Q1 2025 Production of 4.6 Mlbs on a 100% basis 	 Historical production of 155.4 Mlbs as at December 31, 2024 2024 Production of 16.9 Mlbs on a 100% basis CY Q1 2025 Production of 5.0 Mlbs on a 100% basis 	 6 Mlbs production nameplate capacity expected by the end of CY2025 17-year mine life with production target of 77.4 Mlbs. U₃O₈ Production for the quarter ending March 31, 2025 was 745,484lb, a 17% increase on previous quarter production
Reserves U ₃	O _s (Mlbs)		
Proven	295.8 ⁽³⁾	118.4 ⁽³⁾	
Probable	63.7 ⁽³⁾	74.5 ⁽³⁾	-
Resources U	₃ O ₈ (Mlbs) ⁽⁶⁾		
Measured	3.6 ⁽³⁾	8.1 ⁽³⁾	99.0 ⁽⁵⁾
Indicated	3.1 ⁽³⁾	15.4(3)	19.5 ⁽⁵⁾
Inferred The royalty acquired by URC do The NPI percentage will adjust	$2.4^{(3)}$ es not apply to the entirety of the project but covers 100% of the reserves and resources attributed to the McArthur River project. o 10% in the future upon production of 200 million pounds from the combined royalty lands of the Dawn Lake and Waterbury Lake / Cigar	20.0 ⁽³⁾	$8.4^{(5)}$

(2) The NPI percentage will adjust to 10% in the future upon production of 200 million pounds from the combined royalty lands of the Pawn Lake A diverse and Waterbury Lake / Cigar Lake Projects. As a profit-based interest, this royalty acquired by URC does not apply to the entirety of the project but covers 100% of the reserves and resources attributed to the Cigar Lake/Waterbury project.

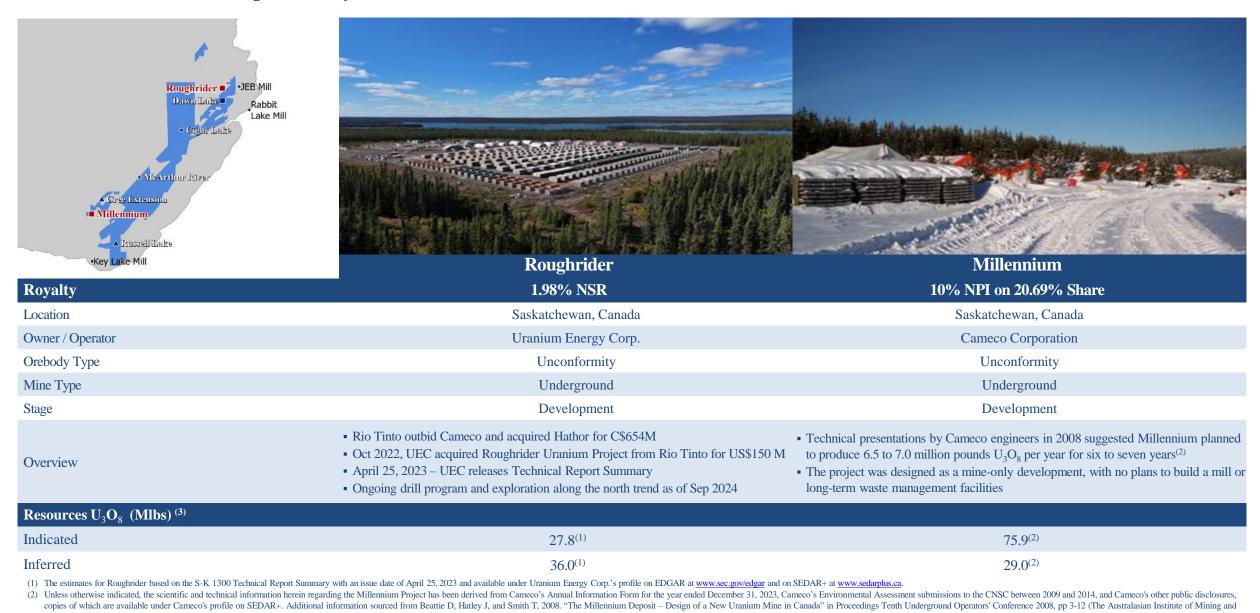
(3) Cameco Corporation - Annual Information Form for the year ended December 31, 2024, copies of which are available under Cameco Corporations profile at www.sedarplus.ca. Reserves and Resources on a 100% basis.

(4) Sourced from Paladin Energy Ltd.'s Quarterly Activities Report for the period ending March 31, 2025. Measured and Indicated Resources are inclusive of those Mineral Resources are inclusive of those Mineral Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of those Mineral Resources are inclusive of those Mineral Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of those Mineral Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the period ending March 31, 2025. Measured and Indicated Resources are inclusive of the pe CAPEX as per Quarterly Activities Report for the period ended December 31, 2024. Further details available in Paladin Energy Ltd.'s ASX announcements and filings.

(5) Sourced from Paladin Energy Ltd.'s Annual Report for the year ended June 30, 2024, and the Quarterly Activities Report for the period ended March 31, 2025. Resources were estimated in accordance with JORC with cut-off grades ranging between 0.2% - 0.5% and with an assumed uranium price of US\$85//b

(6) There is no certainty that all or any part of the mineral resources will be converted into mineral reserves. Mineral resources are stated exclusive of mineral reserves.

ROYALTY PORTFOLIO Athabasca Basin Development Royalties



Metallurgy: Melbourne). (3) There is no certainty that all or any part of the mineral resources will be converted into mineral reserves. Mineral resources are stated exclusive of mineral reserves.

ROYALTY PORTFOLIO Athabasca and Thelon Basin Royalties

Cree Extension				
Russell Lake	Dawn Lake	Russell Lake	Cree Extension	Aberdeen
Royalty	20% NPI on 7.5% share ⁽¹⁾	1.98% NSR	10% NPI on 20.69% share	2% NSR
Location	Saskatchewan, Canada	Saskatchewan, Canada	Saskatchewan, Canada	Nunavut, Canada
Owner/Operator	Cameco Corporation	Skyharbour Resources / Rio Tinto	Cameco Corporation	Forum Energy Metals
Orebody Type	Unconformity	Unconformity	Unconformity	Unconformity
Mine Type	Open Pit/Underground	N/A	N/A	N/A
Stage	Development	Early Exploration	Early Exploration	Early Exploration
Overview	 Resources outlined in table below stated by Cameco for the Tamarack deposit Approx. 47,000 hectares of royalty coverage on highly prospective ground Cameco discloses new expansion of known uranium mineralization in the La Rocque Lake area with mineralized intercepts in excess of 60% U₃O₈ over several metres 	 y • In Oct 2024, Skyharbour announced drilling results from the 2024 winter and spring drilling programs with intercepts of 2.99% U₃O₈ over several metres 15 - 60 km from Key Lake Mill Approx. 73,000 hectares of royalty coverage on highly prospective ground 	 Operated by Cameco, a joint venture between Cameco, Orano Canada Inc, and JCU (Canada) Exploration Company 36 km northwest of Key Lake Mill Lands are located west of Denison's Wheeler River project and comprised of 11 claims of approx. 12,187 hectares of ground 	 95,519 hectares of ground adjacent to Orano's Kiggavik uranium deposit in the underexplored Thelon Basin In Nov 2024, 30 hole, 6962 metre summer drill program completed Potential to unfold into a generational uranium district, analogue to the Athabasca Basin in Saskatchewan
Resources U ₃ O ₈ (Mlbs) ⁽³⁾	17.0(2)			
Indicated Inferred	17.9 ⁽²⁾ 1.0 ⁽²⁾	-	-	-

(1) The NPI percentage will adjust to 10% in the future upon production of 200 million pounds from the combined royalty lands of the Dawn Lake and Waterbury Lake / Cigar Lake projects. As a profit-based interest, this royalty will begin to generate revenue after cumulative expense accounts, including development costs, are exhausted. The royalty acquired by URC does not apply to the entirety of the project but covers 100% of the reserves and resources attributed to the Dawn Lake project.

(2) Cameco Corporation – Annual Information Form for the year ended December 31, 2023 and Management's Discussion and Analysis for the quarter ended June 30, 2024, copies of which are available under Cameco Corporation's profile at www.sedarplus.ca. Reserves and Resources on a 100% basis.

(3) There is no certainty that all or any part of the mineral resources will be converted into mineral reserves. Mineral resources are stated exclusive of mineral reserves.

ROYALTY PORTFOLIO

World Class Athabasca Basin Royalties

Tonnage

(kt)

1,970.3

520.4

Tonnage

(kt)

71.8

60.3

36.4

	McArthur River (1% GOR on 9% share) ⁽¹⁾
	 The mine is currently owned by a joint venture between Cameco (69.805%) and Orano (30.195%)
erview ⁽¹⁾	• Along with the Key Lake Mill, licensed to produce 25 Mlbs per year
	 Historical production of 358.1 Mlbs since it went into production in 1999 on a 100% basis
	• Planned production of 18.0 Mlbs U_3O_8 in 2025 on a 100% basis
	• 2024 Production of 20.3 Mlbs on a 100% basis
	• CY Q1 2025 Production of 4.6 Mlbs on a 100% basis

Reserves ⁽²⁾

Resources (2,3)

Grade

 $(\% U_3O_8)$

6.81%

5.56%

Grade

 $(\% U_3 O_8)$

2.28%

2.31%

2.95%



Project Location



(1) The royalty acquired by URC does not apply to the entirety of the project area but covers 100% of the reserves and resources attributed to the McArthur River project.

(2) Cameco Corporation – Annual Information Form for the year ended December 31, 2024, copies of which are available under Cameco Corporation's profile at www.sedarplus.ca. Reserves and Resources on a 100% basis.

 U_3O_8

(Mlbs)

295.8

63.7

 U_3O_8

(Mlbs)

3.6

3.1

2.4

(3) There is no certainty that all or any part of the mineral resources will be converted into mineral reserves. Mineral resources are stated exclusive of mineral reserves.

Category

Probable

Category

Measured

Indicated

Inferred

Proven

ROYALTY PORTFOLIO World Class Athebases Pasin Powelties

World Class Athabasca Basin Royalties

141.3

163.4

Indicated

Inferred

	Cigar Lake/Wate	erbury (20% NPI on 3.75%	$(\delta share)^{(I)}$	R. M. L. B. B. C. C.
Overview	 Orano Canada Historical production Operation experimental 2024 Production CY Q1 2025 Production Conversion of 2000 	n of 16.9 Mlbs on a 100% based oduction of 5.0 Mlbs on a 1009 73.4 million pounds U ₃ O ₈ (10 be Cigar Lake Extension (previ	Resources Inc. (5%) cember 31, 2024 on a 100% U ₃ O ₈ in 2025 on a 100% basis sis % basis 00% basis) of indicated	
	I	Reserves ⁽²⁾		Project Location
	Tonnage	Grade	U ₃ O ₈	A L
Category	(<i>kt</i>)	(% U ₃ O ₈)	(Mlbs)	
Proven	322.0	16.68%	118.4	Roughridere = JEB Mill Dawn Lakes
Probable	229.4	14.73%	74.5	Cigar Lake
	R	esources ^(2,3)		Cigar Lake.
	Tonnage	Grade	U ₃ O ₈	McArthur River
Category	(kt)	(% U ₃ O ₈)	(Mlbs)	DICALINE ROLL
Measured	75.5	4.88%	8.1	

(1) The NPI percentage will adjust to 10% in the future upon production of 200 million pounds from the combined royalty lands of the Dawn Lake and Waterbury Lake / Cigar Lake projects. As a profit-based interest, this royalty will begin to generate revenue after cumulative expense accounts, including development costs, are exhausted. The royalty acquired by URC does not apply to the entirety of the project but covers 100% of the reserves and resources attributed to the Cigar Lake/Waterbury project.

15.4

20.0

Russell Lake

≇Key I a

(2) Cameco Corporation – Annual Information Form for the year ended December 31, 2024, copies of which are available under Cameco Corporation's profile at www.sedarplus.ca. Reserves and Resources on a 100% basis.

4.95%

5.55%

(3) Mineral resources do not have demonstrated economic viability. There is no certainty that all or any part of the mineral resources will be converted into mineral resources are stated exclusive of mineral reserves.

ROYALTY PORTFOLIO US ISR Royalties

Lance	uth Dakota Burdock			
© _{Denver} Colorado	Kabsas			
Church Rock	Oklahor Oklahor Oklahor	Lance ⁽¹⁾	Dewey-Burdock (1)	Churchrock ⁽⁵⁾
Royalty	0.5% NPI	1% GRR / 4% GRR	30% NPI / 2 – 4% GRR	4% NSR / 6% Mine Price Royalty
Location	Wyoming	Wyoming	South Dakota	New Mexico
Geological District	Powder River Basin	Powder River Basin	Black Hills Uplift	Grants Mineral Belt
Owner / Operator	Uranium Energy Corp.	Peninsula Energy	enCore Energy	Laramide Resources
Orebody Type	Sandstone-Hosted	Sandstone-Hosted	Sandstone-Hosted	Sandstone-Hosted
Stage	Development	Production Idled	Advanced	Advanced
Resources U ₃ O ₈ (N	(Ilbs) (2, 3, 4, 6, 7)			
Measured	12.9	3.8	14.3	-
Indicated	13.1	12.4	2.8	-
Inferred	1.5	41.7	0.7	50.8
Overview	 ready Part of UEC's planned "Hub and Spoke" production strategy centered on the Irigaray Central Processing Plant in 	Ross, Kendrick and Barber production areas4% GRR royalty covers a portion of the Kendrick and Barber production area	 enCore has received its license and several permits Recent PEA report estimates a post-tax NPV at an 8% discount rate of US\$133.6M with IRR of 33% Based on existing mineral resources, total site production is 14.1 Mlbs, and a project life of 27 years 	 Laramide holds several regulatory clearances for the project Recent PEA suggests an after-tax NPV at an 8% discount rate of US\$239 million dollars with an after-tax IRR of 56%. Average annual sales of 1 Mlbs. U₃O₈ per year, and a project life of 32 years.

(1) Reno Creek, Dewey-Burdock, and the 4% GRR royalty on Lance do not apply to the entire project area covered by this estimate.

(2) S-K 1300 Technical Report Summary on the Wyoming Hub and Spoke Project dated September 13, 2022, prepared for Uranium Energy Corp., and estimated in accordance with S-K 1300.

(3) Lance resources and production guidance sourced from the ASX announcement titled "Mineral Resource Increases 19.6% Within Current Lance Life of Mine Plan Area" released on May 13, 2024. Resources stated as of December 31, 2023, and made in accordance with JORC (2012).

(4) S-K 1300 Technical Report Summary on the Dewey Burdock Project dated October 8, 2024, prepared for enCore Energy., and estimated in accordance with S-K 1300.

(5) Churchrock resources sourced from the technical report titled "Technical Report on the Churchrock Uranium Project, McKinley County, New Mexico, USA" with an effective date of February 22, 2023, prepared for Laramide Resources Ltd. and made in accordance with NI 43-101.

(6) There is no certainty that all or any part of the mineral resources will be converted into mineral reserves. Mineral resources are stated exclusive of mineral reserves.

(7) The foregoing preliminary economic assessment is preliminary in nature and includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves. Accordingly, there is no certainty that the preliminary economic assessment will be realized.



ROYALTY PORTFOLIO US Conventional Royalties – Arizona/New Mexico



	Anderson ⁽¹⁾	Workman Creek (2)	Roca Honda ⁽³⁾
Royalty	1% NSR	1% NSR	4% GRR
Location	Arizona	Arizona	New Mexico
Geological District	Date Creek Basin	Sierra Ancha/Apache Basin	Grants Mineral Belt
Owner / Operator	Uranium Energy Corp.	Uranium Energy Corp.	Energy Fuels Inc.
Orebody Type	Sandstone-Hosted	Sandstone-Hosted	Sandstone-Hosted
Stage	Development	Development	Advanced
Resources U ₃ O ₈ (Mlbs) ^{(1,}	2, 3, 4, 5)		
Measured	-	-	2.0
Indicated	32.1	-	15.6
Inferred	-	4.5	13.8
Overview	 Updated S-K 1300 Initial Assessment submitted on July 2022 Large conventional open-pit asset 	 The property comes with extensive historic data consistin of 400 exploration and development holes, geological mapping, regional and detailed geochemical, petrographi mineralogical paragenetic and metallurgical studies Initial Assessment Report released February 14, 2023 	2.6 Mlbs of Inferred resources of that total

(1) Anderson resource source from the Initial Assessment titled "Anderson Uranium Project Initial Assessment – US SEC Subpart 1300 Regulation S-K Report, Yavapai County, Arizona, USA", with an effective date of July 1, 2022, prepared for Uranium Energy Corp., and estimated in accordance with S-K 1300.

Workman Creek resources sourced from the Initial Assessment titled "2022 Initial Assessment on the Workman Creek Project, Central Arizona - US SEC Subpart 1300 Regulation S-K Report, Gila County, Arizona, USA", with an effective date of February 14, 2023, prepared for Uranium Energy Corp., and estimated in accordance with S-K 1300.
 The Roca Honda royalty only applies to Section 17 of the project. Roca Honda resources sourced from the technical report titled "Technical Report on the Roca Honda Project, McKinley County, New Mexico, USA", with an effective date of February 22, 2022, and prepared by SLR International Corporation for Energy Fuels Inc., estimated in accordance with both NI 43-101 and S-K 1300.

(4) There is no certainty that all or any part of the mineral resources will be converted into mineral reserves. Mineral resources are stated exclusive of mineral reserves.

(5) The economic analysis contained in the Technical Report Summary ("TRS") is based, in part, on Inferred Mineral Resources, and is preliminary in nature. Inferred Resources are considered too geologically speculative to have the economic considerations applied to them that would enable them to be categorized as Mineral Reserves. There is no certainty that economic forecasts assumptions on which the TRS is based will be realized

ROYALTY PORTFOLIO US Conventional Royalties – Utah/Colorado

19

Idaho South Di Nebr Idaho Utah Definition Ivada Energy Queen × Slick Rock				
Arizona New Mexico	Slick-Rock ⁽²⁾	Whirlwind ^(1, 3, 5)	Energy Queen ^(1, 3, 6)	San Rafael ^(1, 4, 7)
Royalty	1% NSR	2–4% GRR	1% GRR	2% NSR
Location	Colorado	Utah/Colorado	Utah	Utah
Geological District	Grants Mineral Belt	Uravan Mineral Belt	La Sal Mineral Belt	San Rafael Uranium District
Owner / Operator	Anfield Energy	Energy Fuels Inc.	Energy Fuels Inc.	Western Uranium & Vanadium
Orebody Type	Sandstone-Hosted	Sandstone-Hosted	Sandstone-Hosted	Sandstone-Hosted
Stage	Advanced	Development	Development	Development
Resources U ₃ O ₈ (Mlbs) ^(1, 2, 3, 4, 5, 8, 9))			
Measured	-	-	-	-
Indicated	-	1.0	-	3.4
Inferred	7.9	2.0	0.75	1.9
Overview	 PEA released on March 30, 2023 stating combined economics with the nearby Velvet-Wood mine Average production stated at 750k pounds per year over 15 years 	• Energy Fuels preparing to restart production at Whirlwind within one year, if market conditions allow	 Past producing mine with production stopped in 1983 Energy Fuels announced restart of production on the La Sal Project, which includes the Energy Queen mine area 	 More than 3,000 historical holes drilled Adjacent mines using conventional underground mining, but structural potential for In-Situ Recovery

(1) The royalty does not apply to the entire project area covered by this estimate.

(2) Slick Rock resources sourced from the news release on March 30, 2023 titled "Anfield Energy Demonstrates the Economic Viability of its Velvet-Wood and Slick Rock Uranium and Vandium Project".

(3) Energy Fuels Inc. Form 10-K for the fiscal year ended December 31, 2021. News release on December 21, 2023 titled, "In Response to Surging Prices, Supportive Government Policies, and a Domestic Focus on Security of Supply, Energy Fuels Has Commenced Production at Three of its U.S. Uranium Mines". While production restart is anticipated on the La Sa Project, URC does not anticipate production will occur on the area applicable to the Energy Queen royalty in the near term.

(4) Western Uranium & Vanadium Corp. Corporate Presentation dated January 2024

(5) NI 43-101 Technical Report titled "Whirlwind Property (Including Whirlwind, Far West, and Crosswind Claim Groups and Utah, State Metalliferous Minerals Lease ML-49312)", with an effective date of March 15, 2011, prepared for Energy Fuels Resources.

(6) S-K 1300 Technical Report titled "Technical Report on La Sal Project, San Juan County, Utah, USA.", with an effective date of February 22, 2022, prepared by SLR International Corporation for Energy Fuels Inc.

(7) Historical NI 43-101 Technical Report titled "NI 43-101 Technical Report on the San Rafael Uranium Droject (Including the: Deep Gold Uranium Deposit), Emery County, Utah, USA", with an effective date of November 19, 2014, prepared for Pinion Ridge Mining LLC, Homeland Uranium Inc. (Utah) and Homeland Uranium Inc. (Utah) a

(8) There is no certainty that all or any part of the mineral resources will be converted into mineral reserves. Mineral resources are stated exclusive of mineral reserves.

(9) The foregoing preliminary economic assessment is preliminary in nature and includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves. Accordingly, there is no certainty that the preliminary economic assessment will be realized.

ROYALTY PORTFOLIO Global Conventional Royalties

		Bibeo Bibeo Bibeo Barpetona - Barpetona
	Michelin ^(1,2)	Salamanca ⁽³⁾
	Large Resource in Top Jurisdiction	Advanced
Royalty	2% GRR	0.375% NSR
Location	Labrador, Canada	Spain
Owner / Operator	Paladin Energy	Berkeley Energia Limited
Orebody Type	Metasomatic	Vein-Type Metasedimentary
Mine Type	Open Pit/Underground	Open Pit/Underground
Stage	Development	Advanced
Overview	 Historical PEA issued by Fronteer Development in 2009 Paladin acquired Michelin in 2011 for C\$260.9M Low technical risk project in a premier uranium jurisdiction Potential for updated PEA in CY2026 	 A pre-feasibility study for the project was completed in September 2013, and the definitive feasibility study was completed in July 2016. Berkeley received all approvals required for the commencement of initial infrastructure development of the project
Resources U ₃ O ₈ ((Mlbs) ^(2, 3, 4)	
Measured	38.0	12.3
Indicated	67.6	47.5
Inferred	22.1	29.6

(1) This PEA is not being treated as current by URC.

(2) Sourced from Paladin Energy Ltd.'s Annual Report for the year ended June 30, 2023, and the Quarterly Activities Report for the period ended December 31, 2023. Resources were estimated in accordance with JORC with cut-off grades ranging between 0.2% - 0.5% and with an assumed uranium price of US\$85/lb.

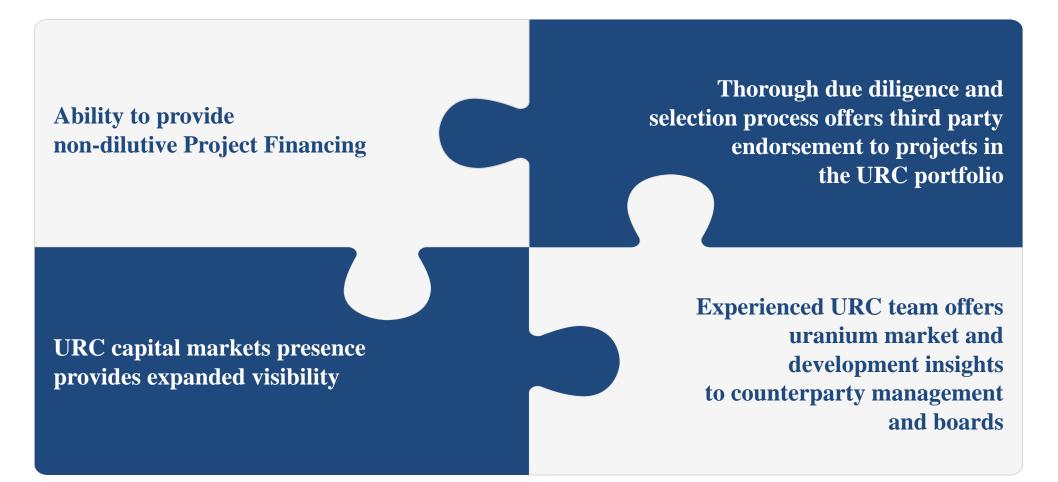
(3) Unless otherwise indicated, the scientific and technical information herein regarding the Salamanca Project has been derived from Berkeley's Annual Report for the period ended March 31, 2024, and its other public disclosures, copies of which are available under its website.

(4) There is no certainty that all or any part of the mineral resources will be converted into mineral reserves. Mineral resources are stated exclusive of mineral reserves.

Royalty Model & Our Approach

URC OFFERS PARTNERSHIP "VALUE-ADDED" RELATIONSHIPS WITH PORTFOLIO COUNTERPARTIES





URANIUM

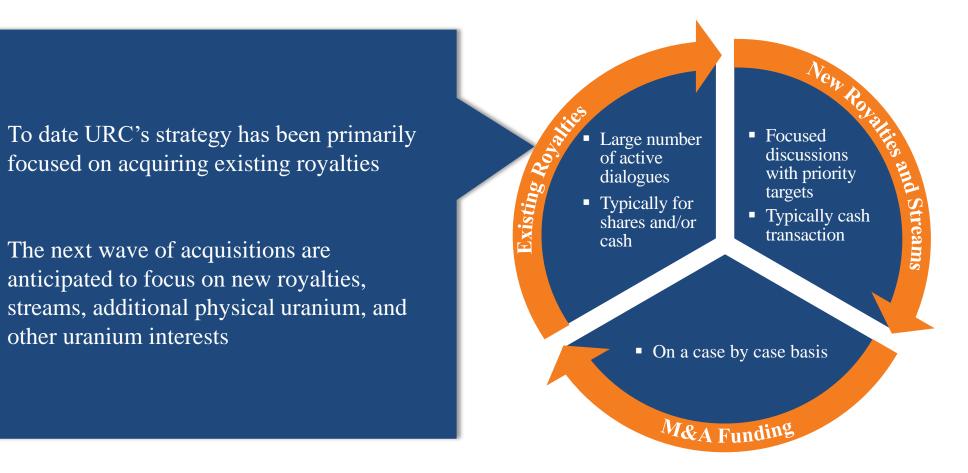
ROYALTY CORF

THE RIGHT MODEL FOR AN IMPROVING MARKET

Royalty Companies vs. Operators	URANIUM ROYALTY CORP	Operating Companies	Uranium ETF	Physical Funds
Exposure to Uranium Price	\checkmark	\checkmark	\checkmark	\checkmark
Fixed Operating Costs	\checkmark	×	\checkmark	\checkmark
No Development or Sustaining Capital Costs	\checkmark	×	\checkmark	\checkmark
Exploration & Expansion Upside Without the Associated Costs	\checkmark	×	×	×
Diversified Asset Portfolio	\checkmark	\checkmark	\checkmark	×
Ability to Grow Without Increased Management	\checkmark	×	\checkmark	\checkmark

OUR STRATEGY: OPPORTUNITY FOR EXISTING AND NEW ROYALTIES, STREAMS, AND PHYSICAL URANIUM

other uranium interests



URC has a flexible strategy and desire to be a partner in growth

Uranium Market Overview



CHINA Government is expected to approve 6-8 new reactors/year for the foreseeable future⁸. In total, China has 58 reactors in operation, 31 under construction, 40 planned, and 152 proposed²

SOUTH KOREA current government has reversed the country's nuclear phaseout plans from prior administration- in the new plan Nuclear energy will account for a minimum of 30% of electricity generation by 2030⁷ **INDIA** aims to produce 100,000 MW of nuclear power by 2047, a massive increase from current production of 8,000 MW⁵

JAPAN 33 operable reactors⁶. Energy Plan targeting 20-22% nuclear power, nuclear deemed essential to achieve net-zero target by 2050. The majority of Japanese support restarting idled nuclear reactors for the first time in over a decade

BULGARIA energy strategy includes 4 new nuclear reactors¹¹

U.A.E. 4 operable reactors³

RUSSIA is building 36 reactors in China, India, Bangladesh, Turkey, Egypt, Iran, Finland, Belarus, Slovakia, Armenia, Uzbekistan and Hungary

FINLAND New survey from Finnish Energy reveals that support for nuclear is higher than ever in history, with 60% of respondents in favour and 11% against⁹ **U.K.** upgrading nuclear fleet to new advanced reactors - wants 25% of its electricity from nuclear power, signals a significant shift in the country's energy mix

SWEDEN announced plans to construct 2 large- scale reactors by 2035 and the equivalent of 10 new reactors by 2045¹⁰

FRANCE to build 6-14 new reactors⁴

U.S. has maintained a 20% market share for 30 years with power uprates and efficiency = to about 8 new reactors¹² – A Stealth Growth Story!

Source: (*) WNA June 22, 2025 (**) IAEA PRIS June 2, 2025; (1) WNA June 2, 2025; (2) WNA June 2, 2025 (3) WNA June 2, 2025 (4) Reuters Jan 2024 (5) Business Standard Apr 3, 2024 (6) WNA June 2, 2025 (7) WNA June 2, 2025 (8) Reuters Sep 27, 2023 (9) WNA June 2, 2025 (10) WNA June 2, 2025 (11) WNN Jan 19, 2023 (12) NRC Jan 12, 2022

Nuclear Energy

Clean, Safe, Reliable & Economic

Perfect Complement to Renewable Wind and Solar

Provides Hedge Against High Natural Gas Prices

Saves Lives and Improves Quality of Life

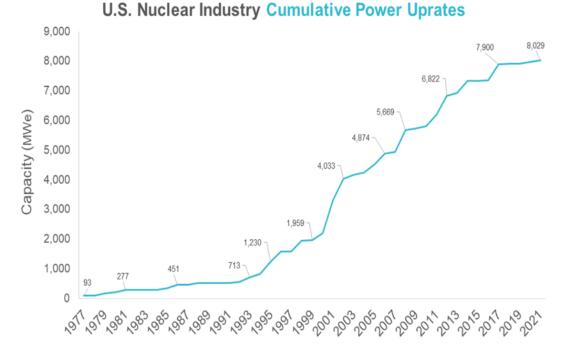




REVERSAL OF EARLY RETIREMENTS- PLANT LIFE EXTENSIONS- UPRATES

- Nuclear phase-outs or reductions are being abandoned
- License renewals- Operational extensions to 80 years
- Power uprates- Equivalent to 8 new large-scale reactors in the U.S. alone

Capacity (MWe)



U.S. Nuclear Industry Cumulative and Expected Capacity Additions, 1977-2021 9,000 9 8.000 8 Cumulative: 8029 MWe Reactors 7,000 Expected: 0 MWe 6,000 6 Equivalent Nuclear 5,000 5 4,000 3,000 2,000 2 1,000

Source: NEI.org, October 2022









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Small Modular Reactors (SMR's)

Scalable, factory-built, smaller footprint, flexible operations, manageable investments, cost competitive, unique applications

New Applications

Hydrogen production, clean water through de-salinization, transportation, waste solutions, medicine

Advanced Reactors

Leverages pros/cons of previous designs, takes advantage of technological and material advances, fuel cycle advances, higher efficiencies

URANIUM ROYALTY CORP

Global Approval for Nuclear Power Continues to Grow

EU Taxonomy Includes Nuclear as an Environmentally Sustainable Investment



Nuclear energy is an EU asset Member States operating nuclear power plants Other Member States Non EU countries 14 Member States operating nuclear power plants 130 reactors in operation (2018) 24 reactors under new reactors planned construction (source PRIS, PINC 2017) source PRIS, PINC 2017

Source: U.S. Energy Information Administration; Orano Group

REACTOR DEMAND SIGNIFICANTLY EXCEEDS PRIMARY PRODUCTION

Uranium Production Needed to Fill Gap

- 2025 Demand expected ~ 196 M lbs.
- **2025 Production expected ~ 164 M lbs.**
- 2025 Production gap is ~ 32 M lbs. below requirements
- Cumulative gap in 2026 is ~55 M Lbs. and ~272 M Lbs. by 2034





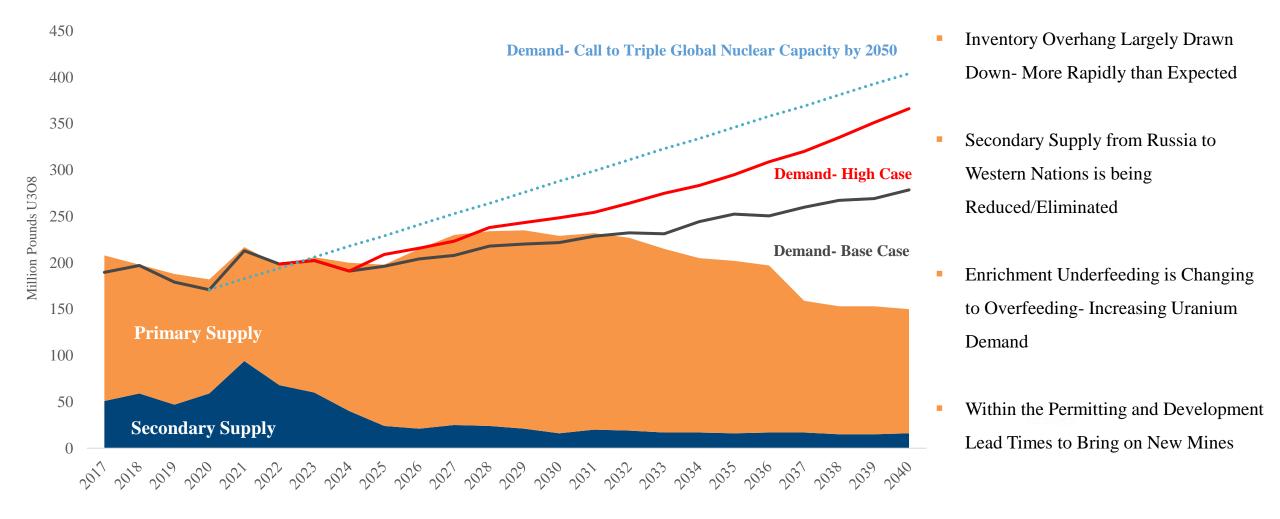


URANIUM

ROYALTY CORP

Source: UxC Market Outlook Q1 2025

URANIUM DEMAND Need for New Production – Beyond Existing Mines



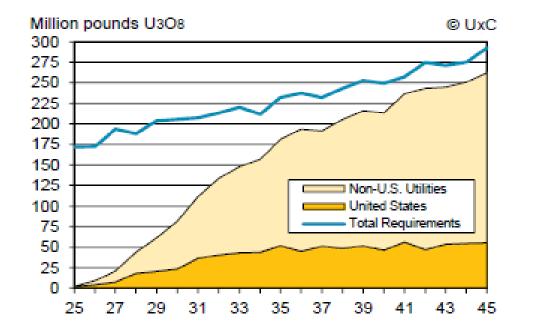
URANIUM ROYALTY CORP

Source: UxC Market Outlook Q1 2025

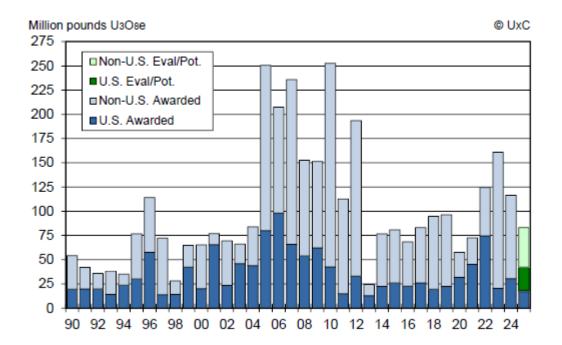
UTILITY PROCUREMENT CYCLE: Old Contracts Rolling Off... New Contracts Need to be Signed

1.22 Billion Pounds of Contracting needed by 2035!

Utility Uncommitted Demand



Historic Long-Term Contracting



Source: UxC Market Outlook Q1 2025

URANIUM ROYALTY CORP

OFFERS INVESTORS:



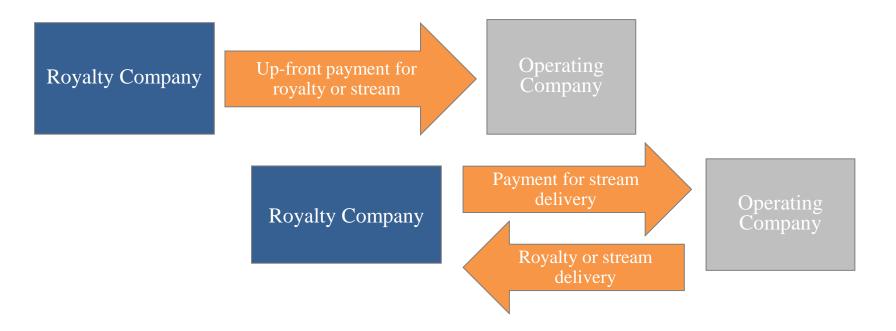
- First mover pure-play uranium royalty exposure
- Diverse royalty portfolio in key jurisdictions
- Physical uranium exposure
- Experienced team that understands uranium's unique risks/rewards
- Nuclear energy gaining broader acceptance in a carbon-constrained world
- Robust uranium demand and curtailed mine production have rebalanced market fundamentals

Emerging need for new production creates mutually beneficial royalty financing opportunities



"Royalties" are a payment to a royalty holder by a property owner, or project operator, and is typically based on a percentage of the minerals produced and the revenues or profits generated from the property

"Streams" are physical commodity purchase agreements where, in exchange for an upfront deposit and ongoing payments for metal delivered, the holder purchases all or a portion of one or more metals produced from a mine, at a preset price.



Gross Revenue Royalty (GRR)	 A type of royalty interest entitling the holder thereof to a share of the total revenue stream from the sale of production from the property, which may or may not include deductions. GRR may also be referred to as a "gross value royalty" (GVR) or "gross overriding royalty" (GORR) URC GRR royalties include McArthur River, Michelin, Lance, Roca Honda, Dewey Burdock, Whirlwind, and Energy Queen
Net Profit Interest (NPI)	 A type of royalty interest entitling the holder thereof to a share of the profit realized from the sale of production from the property after deducting costs related to production. URC has a NPI royalty on Reno Creek, Dewey-Burdock, Cigar Lake, and Dawn Lake
Net Smelter Returns (NSR)	 A type of royalty interest entitling the holder thereof to a share of the value of production or net proceeds of the sale of the product received by the operator from a smelter or refinery. URC NSR royalties include Roughrider, Church Rock, Anderson, Slick Rock, Workman Creek, and San Rafael.
Production Royalty (PR)	 Based on metal produced, often at a predetermined fixed price. URC has a PR on the Langer Heinrich Project.
Metal Streams	 Streams are distinct from royalties. They are metal purchase agreements where, in exchange for an upfront deposit and ongoing payments for metal delivered, the holder purchases all or a portion of one or more metals produced from a mine, at a preset price. URC does not currently hold any streaming interests. However, part of its strategy includes the potential acquisition of streams on primary uranium and uranium by-product assets. Widely used in the global mining sector.

URANIUM ROYALTY CORP

UROY: NASDAQ | **URC**: TSX

The First and Only Pure Play Uranium Royalty Company

Uranium Royalty Corp.

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