Uranium Energy Corp. (UEC) Rating: Buy

Heiko F. Ihle, CFA 212-356-0510 hihle@hcwresearch.com

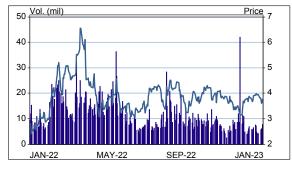
Marcus Giannini 212-916-3978 mgiannini@hcwresearch.com

Strong Grades at Christie Lake in First Hole of 2023; Synergistic Opportunity in the Prospective Athabasca; Reit. Buy

Stock Data	01/23/2023							
Price	\$3.87							
Exchange	NYSE American							
Price Target	\$8.25							
52-Week High	\$6.60							
52-Week Low	\$2.34							
Enterprise Value (M)	\$1,381							
Market Cap (M)	\$1,431							
Public Market Float (M)	136.4							
Shares Outstanding (M)	369.8							
3 Month Avg Volume	7,862,828							
Short Interest (M)	51.57							
Balance Sheet Metrics								
Cash (M)	\$50.1							
Total Debt (M)	\$0.0							
Total Cash/Share	\$0.14							
Cash (M): Includes inventories.								
EPS (\$) Diluted								

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EPS (\$) Diluted	t									
Full Year - Jul	2021A	2022A	2023E							
FY	(0.07)	(0.07) 0.02								
Revenue (\$M)										
Full Year - Jul	2021A	2022A	2023E							
EV	0.0	23.2	01 Λ							

2022 Annual: Revenue assumed from uranium inventory sales



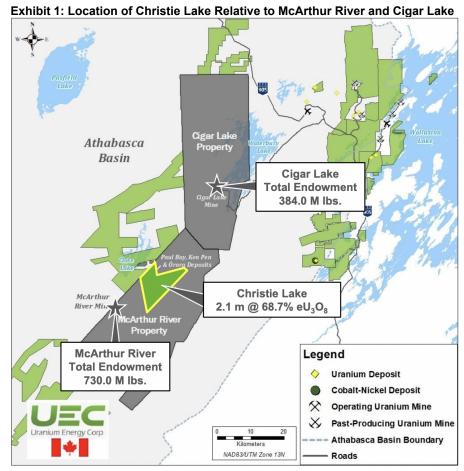
Strong grades in recent assay results. On January 23, Uranium Energy Corp. (UEC) announced assays from its Christie Lake project in the Athabasca Basin, Canada. UEC saw strong uranium grades throughout its first drill hole targeting the Sakura Zone at Christie Lake, ultimately leading to the expansion of UEC's mineralized footprint at site. As an example, hole CB-178-1 returned 15.6 meters (m) of 5.42% uranium, which also included 3.4m of 23.22% uranium within a more discrete sub-interval. Notably, mineralization at Christie Lake now sits between 400.0 – 420.0m from surface, which remains 100.0m shallower than McArthur River and similar in depth to Cigar Lake. In conclusion, we believe that the recent results reiterate the growth potential for Christie Lake and stress that the site remains relatively under-explored given constrained expenditures in previous years.

Christie Lake remains well-positioned for future development. In addition to the resource potential at site, we highlight that Christie Lake sits within a 19,576-acre land package between the McArthur River and Cigar Lake operations. The area already maintains significant existing infrastructure given their operational history. We highlight the project's location in Exhibit 1 on page two of this report. Importantly, UEC's management team already recognizes potential synergies between Christie Lake, Roughrider, and the Horseshoe-Raven projects, as the company looks to further execute its hub strategy in the Athabasca.

We are maintaining our Buy recommendation on UEC while reiterating our PT of \$8.25. Our valuation for UEC remains based on a DCF of future operations for the company, utilizing our unchanged discount rate of 7.5%. We then add an unchanged *in situ* value of \$613.8M for Roughrider, \$150.0M for UEC's Reno Creek assets, \$100.0M for Alto Parana's resources, and an additional \$75.0M for Paraguay and UEC's other exploration-stage assets. We presently model a fairly conservative value for M&I resources of \$12/lb, \$10/lb for Inferred resources for U.S. assets and Roughrider, as well as an estimated value for UEC's shares in Anfield (AEC.V; not rated) based on current market prices. In our view, these figures may ultimately actually prove to be conservative given recent market multiples, supply chain disruptions, and continuous growth of demand for U.S.-based uranium as seen in recent M&A transactions.

Near-term catalysts. UEC intends to build off its preliminary results through further exploration at Christie Lake following a strong start to the company's 2023 drill program at site. Notably, hole CB-178-1 represents the first results of the firm's three-month winter drill campaign, while further assays are expected to be reported in the near-term. Following the completion of this program, UEC intends to publish a resource update for the project at some point in 2023. In conclusion, recent results suggest a previously overlooked trend of uranium mineralization at site, while the ongoing drilling program looks to delineate this trend and further grow the project's uranium endowment.

Risks. (1) Uranium price risk; (2) operating and technical risk; (3) political risk (4) financial risk.



Source: UEC's corporate presentation.

Uranium Energy Corp.																					
All figures in USD\$ unless otherwise noted																					
					2023E		2024E		2025E		2026E		2027E		2028E		2029E		2030E		2031E
Uranium price per lb				\$	55	\$	60	\$	65	\$	65	\$	65	\$	65	\$	65	\$	65	\$	65
Sales from inventory				\$	1,350	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Total Revenue from Inventory sales				\$	68,209	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Cost of Sales from Inventory		\$38		\$	51,300	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Gross Profit from Inventory Sales				\$	16,909	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Palangana Production	('000s pounds)				300		340		200		50		_		_		_		_		_
Total Revenue ('000s)	(1111)			\$	16,500	\$	20,400	\$	13,000	\$	3,250	Ś	-	\$	-	\$	-	Ś	-	\$	-
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Goliad Production	('000s pounds)				150		600		600		600		600		600		600		600		600
Total Revenue ('000s)				\$	8,250	\$	36,000	\$	39,000	\$	39,000	\$	39,000	\$	39,000	\$	39,000	\$	39,000	\$	39,000
Burke Hollow Production	('000s pounds)				_		450		1,200		1,550		1,550		1,550		1,550		1,550		1,550
Total Revenue ('000s)	(,			\$	-	\$	27,000	\$	78,000	\$		\$	100,750	\$	100,750	\$	100,750	\$	100,750	Ś	100,750
				<u> </u>		_		_	,	_		,		,		•		•		,	
Gross Revenue				\$	24,750	\$	83,400	\$	130,000	\$	143,000	\$	139,750	\$	139,750	\$	139,750	\$	139,750	\$	139,750
10% Royalty Palangana ('000s)				\$			2,040	\$	1,300	\$	325	\$	-	\$	-	\$		Ś	-	\$	-
8.25% Royalty Goliad ('000s)				\$		\$	2,970		3,218			\$	3,218	\$	3,218	\$	3,218	\$	3,218	\$	3,218
Net Sales ('000s)				\$		\$					139,458								136,533		
net sales (sass)				*	22,723	*	, 0,050	*	123,103	*	100,100	•	150,555	•	150,555	*	100,000	•	150,555	•	100,555
Operating cost per lb				\$	18	\$	16	\$	16	\$	16	\$	16	\$	16	\$	16	\$	16	\$	16
Total Operating Costs ('000s)				\$	8,100	\$	22,240	\$	32,000	\$	35,200	\$	34,400	\$	34,400	\$	34,400	\$	34,400	\$	34,400
Operating Income ('000s)				\$	31,528	\$	56,150	\$	93,483	\$	104,258	\$	102,133	\$	102,133	\$	102,133	\$	102,133	\$	102,133
CapEx ('000s)				\$	(5,000)	\$	(3,000)	\$	(1,000)	\$	(1,000)	\$	(1,000)	\$	(1,000)	\$	(1,000)	\$	(1,000)	\$	(1,000)
Taxes ('000s)	35.0%			\$	-	\$	-	\$	-	\$	(18,070)	\$	(35,396)	\$	(35,396)	\$	(35,396)	\$	(35,396)	\$	(35,396)
				Note	: We assur	ne ta	ax loss cari	ryfor	wards for	FY2	2-25										
Total Operating Cash Flow				\$	26,528	\$	53,150	\$	92,483	\$	85,187	\$	65,736	\$	65,736	\$	65,736	\$	65,736	\$	65,736
Discount Rate		7.5%																			
PV of Operating Cash Flows ('000s)				\$	26,528	\$	49,442	\$	80,028	\$	68,573	\$	49,223	\$	45,789	\$	42,594	\$	39,623	\$	36,858
NPV	\$	438,659	\$ 1.1	9 persi	nare																
Plus Non-Texas Projects (Including UEX)	\$	995,676	\$ 2.65	9 persi	nare				0.75	USI	D/CAD exch	ang	e rate as o	f 1/	23/23						
Plus U1A resources at \$12/lb and Inferred at \$10/lb	\$	494,600	\$ 1.34	4 persi	nare																
Plus Roughrider resources at \$12/lb and Inferred at \$10/lb	\$	613,784		6 persi																	
Plus Paraguay Assets	\$	75,000	1.) persi																	
Plus Cash and purchased Inventories.	\$	50,130		4 persi		as c	of 10/31/2	2													
Plus Reno Creek/North Reno Creek	\$	150,000		1 persi																	
Plus Alto Parana Resources	\$	100,000		7 persi																	
Ownership of Anfield Energy Inc. shares (AEC.V; not rated)	\$	5,415		persi 1 persi		as r	of 1/23/20	23													
Minus Debt	•	-		per si			of 10/31/2														
Total Current Value	\$	3,049,264		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			, ., . ,														
Common Shares Outstanding		369,803	as of 12/16/2	22																	
-			,,,,																		
Project NAV Per Share	\$	8.25																			
NPV/Share (Rounded to \$0.10/share)	\$	8.25																			
UEC Stock Price	\$	3.87	as of 1/23/20	023																	
Source: HC Wainwright & Co. estimates.																					

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Distribution of Ratings Table as of January 20, 2023											
IB Service/Past 12 Mont											
Ratings	Count	Percent	Count	Percent							
Buy	583	86.76%	129	22.13%							
Neutral	71	10.57%	12	16.90%							
Sell	0	0.00%	0	0.00%							
Under Review	18	2.68%	4	22.22%							

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