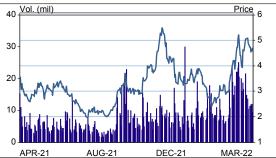
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Uranium Energy Corp. (UEC) Rating: Buy Heiko F. Ihle, CFA 212-356-0510 hihle@hcwresearch.com Marcus Giannini 212-916-3978 mgiannini@hcwresearch.com

F2Q22 Results Display Meaningful Cash and Inventories; Favorable Global Outlook For Uranium; Reiterate Buy; PT Higher

| Stock Data | 04/01/2022 | | | | | | | | | | |
|-----------------------|-------------------|------------|----------|------------|--|--|--|--|--|--|--|
| Price | | \$4.68 | | | | | | | | | |
| Exchange | NYS | E American | | | | | | | | | |
| Price Target | 3 | | | | | | | | | | |
| 52-Week High | 52-Week High | | | | | | | | | | |
| 52-Week Low | | | \$1.89 | | | | | | | | |
| Enterprise Valu | \$1,262 | | | | | | | | | | |
| Market Cap (M | \$1,325 | | | | | | | | | | |
| Public Market F | 136.4 | | | | | | | | | | |
| Shares Outstar | 283.0 | | | | | | | | | | |
| 3 Month Avg Vo | 12,421,770 | | | | | | | | | | |
| Short Interest (| 35.05 | | | | | | | | | | |
| Balance Sheet Metrics | | | | | | | | | | | |
| Cash (M) | | | | \$62.9 | | | | | | | |
| Total Debt (M) | \$0.0 | | | | | | | | | | |
| Total Cash/Sha | \$0.22 | | | | | | | | | | |
| Cash (M): Cash inclu | | /ento | ry. | | | | | | | | |
| EPS (\$) Diluted | | | | 00005 | | | | | | | |
| Full Year - Jul | 2021A | | 022E | 2023E | | | | | | | |
| FY | (0.07) | () | 0.03) | 0.03 | | | | | | | |
| Revenue (\$M) | | Ę | | | | | | | | | |
| Full Year - Jul | 2021A | | 022E | 2023E | | | | | | | |
| FY | 0.0 | 23.2 25.5 | | | | | | | | | |
| 2022 Annual: Revenu | le assumed from l | ıranii | um inven | tory sales | | | | | | | |



On March 17, Uranium Energy Corp. (UEC) announced the filing of its F2Q22 results. During the quarter, the company recorded \$13.2M in revenue from sales and services that yielded a net loss of \$5.5M, or (\$0.02) per share. This compares to no revenue in F2Q21 and a net loss of \$3.5M, or (\$0.02) per share. Notably, the YoY revenue growth was driven by the sale of 300,000 pounds (lbs) of uranium concentrate from inventories, in addition to \$44,925 generated from processing uranium resins in accordance with a tolling agreement. UEC recorded \$9.2M in cost of sales and services (nil in 2Q21), for a gross profit of \$3.9M. We stress that mineral property expenditures grew to \$2.1M in F2Q22 (\$1.0M in F2Q21). In total, when adding \$2.6M of acquisition-related expenses (nil in F2Q21), the company realized an operating loss of \$4.9M (+40% YoY), thereby driving the wider YoY net loss. Importantly, we consider UEC's current financial results to be largely irrelevant given the lack of recent production and instead focus on the growth prospects of the firm.

Substantial cash position and inventories. As of January 31, 2022, UEC maintained cash and cash equivalents of \$22.7M. While this figure, represented a 49% YoY decrease, the company maintained \$40.2M in inventories (+38% YoY) as of quarter-end, up from \$29.2M in 2Q21. Additionally, UEC received 200,000lbs of uranium concentrate inventories subsequent to the end of the quarter for a total purchase price of \$6.0M, adding to the company's previously discussed inventory levels. We stress that management also entered into agreements to purchase 700,000lbs of concentrate, for a total purchase price of \$35.6M, with delivery dates ranging from March 2022 to November 2024.

Long-term demand outlook remains positive. The global nuclear industry has seen the recent addition of 62 new reactors with an additional 57 reactors under construction as of January 2022. Additionally, we highlight that the 2021 edition of the World Energy Outlook projects installed nuclear capacity to increase about 26% from 2020 to 2050. In our view, utilities are already beginning to return to a longer-term contract cycle in order to replace expiring contracts. This is meaningful as various uranium companies continue to purchase inventory, which in turn continues to tighten the available uranium supply. Longer-term, these developments should continue to benefit spot pricing, while providing strong pricing leverage to entities such as UEC, who hold extensive inventories of uranium.

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For definitions and the distribution of analyst ratings, analyst certifications, and other disclosures, please refer to pages 4 - 5 of this report.

Target Price Revision Metals and Mining

April 4, 2022

We are reiterating our Buy recommendation while slightly increasing our PT to \$7.10 from \$7.00. Our increased PT is a result of attributing a higher *in situ* value to the company's U1A project given recent improvements throughout the domestic uranium market. This change offset the negative effects of greater dilution on a per share basis. Our valuation for UEC remains based on a DCF of future operations for the company, utilizing our unchanged discount rate of 7.5%. Further, we add an *in situ* value of \$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. Notably, when valuing the U1A portfolio we now include a value for M&I resources of \$12/lb (prior: \$9/lb), as well as \$10/lb (prior: \$6/lb) for Inferred resources. In our view, these figures may ultimately actually prove to be conservative given recent market multiples. Our valuations remain inline with similar projects throughout our coverage universe to which we assign equal geopolitical risk factors.

Near-Term catalysts. Looking ahead, we expect UEC to continue building its uranium inventory through a variety of nearand long-term purchase agreements. As of March 16, 2022, the company maintains 3.3Mlbs of purchase agreements for a total purchase price of \$126.4M. Management currently remains confident in its existing cash position to abide by its near-term purchase agreements. In addition, we stress that UEC is also capable of selling from its inventory to meet these requirements. The company has already made all scheduled payments and complied with all covenants under its credit facility as of January 31, 2022, with \$10.0M being paid to its lender. In conclusion, we believe UEC maintains a significantly strengthened balance sheet amid ample liquidity, as the company continues to monitor the domestic uranium landscape in anticipation of a potential ramp-up in production.

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

April 4, 2022

Uranium Energy Corp.

| Uranium Energy Corp. | | | 1 | | | | | | | | | | | | | | | | | | | | | |
|---|----------------|-----------|---------|--------|--------|--------------|-------|--------------|-------|---------------|-------|---------------|------|------------------|-----------|---------|------------|-------------|----|---------------|----|---------------|-----|---------------|
| All figures in USD\$ unless otherwise noted | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | <u>2022E</u> | | <u>2023E</u> | | <u>2024E</u> | | <u>2025E</u> | | 2026E | 20 | 27E | 2 | 028E | | 2029E | | 2030 | | <u>2031E</u> |
| Uranium price per lb | | | | | \$ | 50 | \$ | 55 | \$ | 60 | \$ | 65 | \$ | 65 \$ | | 65 ; | 5 | 65 | \$ | 65 | \$ | 65 | \$ | 65 |
| Palangana Production | ('000s pounds) | | | | | - | | 350 | | 340 | | 200 | | 50 | | | | - | | | | | | |
| Total Revenue ('000s) | | | | | \$ | | \$ | 19,250 | \$ | 20,400 | \$ | 13,000 | \$ | 3,250 \$ | | . ; | \$ | • | \$ | | \$ | - | \$ | - |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| Goliad Production Total Revenue ('000s) | ('000s pounds) | | | | \$ | - | \$ | 150 8,250 | Ś | 600 36,000 | Ś | 600 39,000 | Ś | 600 39,000 \$ | 39,0 | 00 | | 600 ,000 | Ś | 600 39,000 | Ś | 600 39,000 | Ś | 600 39,000 |
| | | | | | Ş | | Ş | 8,250 | Ş | 36,000 | Ş | 39,000 | Ş | 39,000 \$ | 39,0 | .00 | > 39 | ,000 | Ş | 39,000 | ş | 39,000 | Ş | 39,000 |
| Burke Hollow Production | ('000s pounds) | | | | | | | - | | 450 | | 1,200 | | 1,550 | 1,5 | 50 | 1 | ,550 | | 1,550 | | 1,550 | | 1,550 |
| Total Revenue ('000s) | | | | | \$ | - | \$ | - | \$ | 27,000 | \$ | 78,000 | \$ | 100,750 \$ | 100,7 | 50 | 5 100 | ,750 | \$ | 100,750 | \$ | 100,750 | \$ | 100,750 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| Gross Revenue | | | | | \$ | - | \$ | 27,500 | \$ | 83,400 | \$ | 130,000 | \$ | 143,000 \$ | 139,7 | 50 | 139 | ,750 | \$ | 139,750 | \$ | 139,750 | \$ | 139,750 |
| 10% Royalty Palangana ('000s) | | | | | \$ | - | \$ | 1,350 | \$ | 2,040 | \$ | 1,300 | \$ | 325 \$ | | | 5 | - | \$ | - | \$ | - | \$ | - |
| 8.25% Royalty Goliad ('000s) | | | | | \$ | - | \$ | 681 | \$ | 2,970 | \$ | 3,218 | \$ | 3,218 \$ | 3,2 | 18 | 3 | ,218 | \$ | 3,218 | \$ | 3,218 | \$ | 3,218 |
| Net Sales ('000s) | | | | | \$ | - | \$ | 25,469 | \$ | 78,390 | \$ | 125,483 | \$ | 139,458 \$ | 136,5 | 33 | 5 136 | ,533 | \$ | 136,533 | \$ | 136,533 | \$ | 136,533 |
| | | | | | | | | | | | | | | | | | | | | | | | | |
| Operating cost per lb | | | | | \$ | - | \$ | | \$ | 16 | | 16 | | 16 \$ | | 16 3 | | | \$ | 16 | | | \$ | 16 |
| Total Operating Costs ('000s) | | | | | \$ | - | \$ | 9,000 | \$ | 22,240 | \$ | 32,000 | \$ | 35,200 \$ | 34,4 | 00 \$ | 34 | ,400 | \$ | 34,400 | \$ | 34,400 | \$ | 34,400 |
| Operating Income ('000s) | | | | | \$ | - | \$ | 16,469 | \$ | 56,150 | \$ | 93,483 | \$ | 104,258 \$ | 102,1 | 33 | 5 102 | ,133 | \$ | 102,133 | \$ | 102,133 | \$ | 102,133 |
| CapEx ('000s) | | | | | \$ | (500) | \$ | (5,000) | \$ | (3,000) | \$ | (1,000) | \$ | (1,000) \$ | (1,0 | 000) : | 6 (1 | ,000) | \$ | (1,000) | \$ | (1,000 |)\$ | (1,000) |
| Taxes ('000s) | 35.0% | | | | \$ | - | \$ | - | \$ | - | \$ | - | \$ | (18,070) \$ | (35,3 | 96) 3 | \$ (35 | ,396) | \$ | (35,396) | \$ | (35,396 |)\$ | (35,396) |
| | | | | | | | Note | e: We assu | ume t | ax loss car | ryfor | wards for | FY22 | -25 | | | | | | | | | | |
| Total Operating Cash Flow | | | | | \$ | (500) | \$ | 11,469 | \$ | 53,150 | \$ | 92,483 | \$ | 85,187 \$ | 65,7 | 36 | 65 | ,736 | \$ | 65,736 | \$ | 65,736 | \$ | 65,736 |
| Discount Rate | | 7.5% | | | | (500) | | | | | | | | ca 700 é | | | | | | | | | | |
| PV of Operating Cash Flows ('000s) | | | | | \$ | (500) | Ş | 10,669 | Ş | 45,992 | Ş | 74,445 | \$ | 63,788 \$ | 45, | 89 | 4 2 | ,594 | Ş | 39,623 | \$ | 36,858 | Ş | 34,287 |
| NPV | \$ | 393,546 | \$ | 1.39 | per si | hare | | | | | | | | | | | | | | | | | | |
| Plus Non-Texas Projects | \$ | 610,400 | \$ | 2.16 | per sl | hare | | | | | | 0.80 | USD, | /CAD exchan | ge rate d | is of 4 | /1/22 | | | | | | | |
| Plus U1A M&I resources at \$12/lb and Inferred at \$10/lb | \$ | 494,600 | \$ | 1.75 | | | | | | | | | | | | | | | | | | | | |
| Plus Paraguay Assets | \$ | 75,000 | \$ | 0.27 | per sl | | | | | | | | | | | | | | | | | | | |
| Plus Cash and purchased Inventories. | \$ | 62,895 | \$ | 0.22 | | | as of | f 1/31/202 | 2 | | | | | | | | | | | | | | | |
| Plus Reno Creek/North Reno Creek | \$ | 150,000 | \$ | 0.53 | | | | | | | | | | | | | | | | | | | | |
| Plus Alto Parana Resources | \$ | 100,000 | \$ | 0.35 | | | | | | | | | | | | | | | | | | | | |
| Minus Debt | | - | | 0.00 | per si | hare | as of | 1/31/202 | 2 | | | | | | | | | | | | | | | |
| Total Current Value | \$ | 2,012,442 | | | | | | | | | | | | | | | | | | | | | | |
| Common Shares Outstanding | | 283,015 | as of 3 | /16/22 | | | | | | | | | | | | | | | | | | | | |
| Project NAV Per Share | \$ | 7.11 | | | | | | | | | | | | | | | | | | | | | | |
| NPV/Share (Rounded to \$0.10/share) | \$ | 7.10 | | | | | | | | | | | | | | | | | | | | | | |
| | ŝ | | as of 4 | /1/22 | | | | | | | | | | | | | | | | | | | | |
| UEC Stock Price | | | | | | | | | | | | | | | | | | | | | | | | |

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RETURN ASSESSMENT

Market Outperform (Buy): The common stock of the company is expected to outperform a passive index comprised of all the common stock of companies within the same sector.

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| Distribution of Ratings Table as of April 1, 2022 | | | | | | | | | | |
|---|-------|---------|-------|---------|--|--|--|--|--|--|
| IB Service/Past 12 Month | | | | | | | | | | |
| Ratings | Count | Percent | Count | Percent | | | | | | |
| Buy | 588 | 91.16% | 183 | 31.12% | | | | | | |
| Neutral | 48 | 7.44% | 13 | 27.08% | | | | | | |
| Sell | 1 | 0.16% | 0 | 0.00% | | | | | | |
| Under Review | 8 | 1.24% | 1 | 12.50% | | | | | | |

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