# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

### FORM 10-Q

☑ QUARTERLY REPORT PURSUANT TO S	SECTION 13 OR 15(d) OF THE SECU	JRITIES EXCHANGE ACT	OF 1934	
	For the quart	erly period ended Marcl	1 31, 2023	
		OR		
☐ TRANSITION REPORT PURSUANT TO S	SECTION 13 OR 15(d) OF THE SECU	URITIES EXCHANGE ACT	F OF 1934	
	Com	mission file number 1-14287	,	
	Cent	rus Energy Co	rp.	
Dela	ware		52-2107911	
(State of inc	corporation)		(I.R.S. Employer Identification	tion No.)
	6901 Rockledge Di	rive, Suite 800, Bethesda, Ma (301) 564-3200	aryland 20817	
Securities registered pursuant to Section 12(b)	of the Act:			
Title of Each Cl	lass	Trading Symbol	Name of Each Exchange of	on Which Registered
Class A Common Stock, par value \$0.10 per share		LEU	NYSE Ame	erican
Indicate by check mark whether the registrant h during the preceding 12 months (or for such shorter Indicate by check mark whether the registrant is "large accelerated filer," "accelerated filer," "smalle	period that the registrant was required to s a large accelerated filer, an accelerated	submit such files). Yes ⊠ filer, a non-accelerated filer, a	No $\square$ smaller reporting company or an emerging	
Large accelerated filer	☐ Accelerated filer	$\boxtimes$	Non-accelerated filer	
Smaller reporting company	☐ Emerging growth compan	у		
If an emerging growth company, indicate by ch pursuant to Section 13(a) of the Exchange Act. □ Indicate by check mark whether the registrant is Yes □ No ⊠ As of May 1, 2023, there were 14,761,818 share, outstanding.	s a shell company (as defined in Rule 12	b-2 of the Exchange Act).		

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#### **Glossary of Certain Terms and Abbreviations**

Centrus Energy Corp. and Related Entities

Board Centrus Energy Corp.'s Board of Directors

Centrus Centrus Energy Corp.
Enrichment Corp. United States Enrichme

Enrichment Corp.

Oak Ridge

United States Enrichment Corporation

Technology and Manufacturing Center in Oak Ridge, Tennessee

Paducah GDP Paducah Gaseous Diffusion Plant, an enrichment plant in Paducah, Kentucky formerly operated by Enrichment Corp.

Piketon Centrifuge production facility in Piketon, Ohio

Portsmouth GDP Portsmouth Gaseous Diffusion Plant, an enrichment plant near Portsmouth, Ohio, formerly operated by Enrichment Corp.

USEC-Government Enrichment Corp. prior to July 28, 1998, when it was a wholly-owned government corporation

**Other Terms and Abbreviations** 

2002 DOE-USEC Agreement June 17, 2002 agreement between Centrus (then known as USEC Inc.) and the DOE

 8.25% Notes
 8.25% Notes, maturing February 2027

 Annual Meeting
 The Company's annual meeting of shareholders

 ARDP
 DOE's Advanced Reactor Demonstration Program

ATM At the Market

Class A Common Stock
Class B Common Stock
Class B Common Stock
Class B Common Stock
Class B Common Stock
Class A Common Stock
Class A Common Stock and Class B Common Stock

D&D Decontamination & Decommissioning
DOC U.S Department of Commerce
DOE U.S. Department of Energy

EU European Union

Exchange Act Securities Exchange Act of 1934, as amended

Exchange Agreement Exchange Agreement entered into by the Company and Kulayba LLC, dated February 2, 2021

HALEU High Assay Low-Enriched Uranium

HALEU Demonstration Contract Three-year, \$115 million cost-share contract with DOE signed in 2019 by Centrus' subsidiary, ACO, and concluded in

November 2022

HALEU Operation Contract HALEU production contract with DOE signed in 2022

 IEA
 International Energy Agency

 IRC
 Internal Revenue Code of 1986

 IT
 Information Technology

ITC U.S. International Trade Commission

LEU Low-Enriched Uranium; term is also used to refer to the Centrus Energy Corp. business segment which supplies

commercial customers with various components of nuclear fuel

MB Group Mr. Morris Bawabeh, Kulayba LLC and M&D Bawabeh Foundation, Inc.

Natural Uranium Unenriched UF<sub>6</sub> used to produce LEU NOL Net Operating Loss

NRC U.S. Nuclear Regulatory Commission
NUBIL Net unrealized built-in loss

Orano Orano Cycle

Orano Supply Agreement	Long-term supply of SWU contained in LEU, signed by United States Enrichment Corporation with Orano in 2018
Order Book	LEU Segment order book of sales under contract
Power MOU	Memorandum of understanding between the DOE and USEC-Government
Price-Anderson Act	Price-Anderson Nuclear Industries Indemnity Act (Section 170 of the U.S. Atomic Energy Act of 1954, as amended)
RSA	1992 Russian Suspension Agreement, as amended
SARs	Stock appreciation rights
SEC	U.S. Securities & Exchange Commission
SWU	Separative work unit
Technical Solutions	The Centrus Energy Corp. business segment which offers technical, manufacturing, engineering, and operations services to public and private sector customers
TENEX	Russian government-owned entity TENEX, Joint-Stock Company
TENEX Supply Contract	Long-term supply of SWU contained in LEU, signed by United States Enrichment Corporation with TENEX in 2011
TRISO	Tri-Structural Isotopic fuel
U.S. GAAP	Generally accepted accounting principles in the United States
$U^{235}$	Uranium-235 isotope
$UF_6$	Uranium hexafluoride
Voting Agreement Amendment	The Company's amendment to its existing Voting and Nomination Agreement with the MB Group
Voting Rights Agreement	The Company's agreement with the MB Group entered into in December 2022
Warrant	Warrant to purchase common stock of Centrus Energy Corp., held by Kulayba LLC and dated February 2, 2021
New Warrant	Amended Warrant to extend the terms of the Warrant held by Kulayba LLC
WNA	World Nuclear Association

### FORWARD-LOOKING STATEMENTS CAUTIONARY STATEMENTS REGARDING FORWARD-LOOKING INFORMATION

This Quarterly Report on Form 10-Q of Centrus (the "Company," "we" or "us") contains "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, and the Private Securities Litigation Reform Act of 1995. In this context, forward-looking statements mean statements related to future events, which may impact our expected future business and financial performance, and often contain words such as "expects", "anticipates", "intends", "plans", "believes", "will", "should", "could", "would" or "may" and other words of similar meaning. These forward-looking statements are based on information available to us as of the date of this Quarterly Report on Form 10-Q and represent management's current views and assumptions with respect to future events and operational, economic and financial performance. Forward-looking statements are not guarantees of future performance, events or results and involve known and unknown risks, uncertainties and other factors, which may be beyond our control.

The factors that could cause actual results to differ materially from the forward-looking statements made by us include those factors discussed herein, including those factors discussed in (a) Part I, Item 1. Financial Statements (Unaudited): Note 11, Commitments and Contingencies, (b) Part I, Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations, (c) Part II, Item 1A. Risk Factors, and (d) other factors discussed in the Company's filings with the SEC.

For Centrus, particular risks and uncertainties that could cause our actual future results to differ materially from those expressed in our forward-looking statements include but are not limited to the following which are, and will be, exacerbated by any worsening of the global business and economic environment as a result:

#### Risks related to the war in Ukraine factors primarily include:

- risks related to the war in Ukraine and geopolitical conflicts and the imposition of sanctions or other measures by (i) the U.S. or foreign governments, (ii) organizations (including the United Nations, the EU or other international organizations), or (iii) entities (including private entities or persons), that could directly or indirectly impact our ability to obtain, deliver or sell LEU under the TENEX Supply Contract or make related payments or deliveries of natural uranium; and
- risks related to the refusal of TENEX to deliver LEU to us if, among other reasons, TENEX is unable to receive payments, or to receive the return of natural uranium, as a result of any government, international or corporate actions or directions or other reasons.

#### Risks related to economic and industry factors primarily include:

- · risks related to whether or when government funding or demand for HALEU for government or commercial uses will materialize;
- · risks and uncertainties regarding funding for continuation and deployment of the American Centrifuge technology;
- risks related to (i) our ability to perform and absorb costs under the HALEU Operation Contract, (ii) our ability to obtain contracts and funding to be able to continue operations and (iii) our ability to obtain and/or perform under other agreements;
- risks that (i) we may not obtain the full benefit of the HALEU Operation Contract and may not be able or allowed to operate the HALEU enrichment facility to produce HALEU after the completion of the HALEU Operation Contract or (ii) the HALEU enrichment facility may not be available to us as a future source of supply;
- risks related to our dependence on others, such as TENEX, under the TENEX Supply Contract, Orano under the Orano Supply Agreement and other suppliers (including transporters) who provide us the goods and services we need to conduct our business;
- risks related to natural and other disasters, including the continued impact of the March 2011 earthquake and tsunami in Japan on the nuclear industry and on our business, results of operations and prospects;

- risks related to financial difficulties experienced by customers or suppliers, including possible bankruptcies, insolvencies, or any other situation, event or occurrence that affect the ability of others to pay for our products or services in a timely manner or at all;
- · risks related to pandemics, endemics, and other health crises;
- risks related to the impact and potential extended duration of a supply/demand imbalance in the market for LEU;
- risks related to our ability to sell or deliver the LEU we procure pursuant to our purchase obligations under our supply agreements and the impacts of sanctions or limitations on imports of such LEU, including those imposed under the RSA, international trade legislation and other international trade restrictions;
- · risks related to existing or new trade barriers and to contract terms that limit our ability to procure LEU for, or deliver LEU to customers;
- · risks related to pricing trends and demand in the uranium and enrichment markets and their impact on our profitability;
- · risks related to the movement and timing of customer orders;
- · risks related to our reliance on third-party suppliers and service providers to provide essential products and services to us;
- · risks related to the fact that we face significant competition from major producers who may be less cost sensitive or are wholly or partially government owned;
- · risks that our ability to compete in foreign markets may be limited for various reasons;
- · risks related to the fact that our revenue is largely dependent on our largest customers; and
- risks related to our sales Order Book, including uncertainty concerning customer actions under current contracts and in future contracting due to market conditions, global events or other factors including our lack of current production capability.

#### Risks related to operational factors primarily include:

- risks related to uncertainty regarding our ability to commercially deploy competitive enrichment technology;
- · risks related to the potential for demobilization or termination of our American Centrifuge work;
- risks that we will not be able to timely complete the work that we are obligated to perform; and
- risks related to our ability to perform fixed-price and cost-share contracts such as the HALEU Operation Contract, including the risk that costs that we must bear could be higher than expected.

#### Risks related to financial factors primarily include:

- risks related to our significant long-term liabilities, including material unfunded defined benefit pension plan obligations and postretirement health and life benefit obligations;
- · risks related to our 8.25% Notes maturing in February 2027;
- · risks of revenue and operating results fluctuating significantly from quarter to quarter, and in some cases, year to year;
- · risks related to the impact of financial market conditions on our business, liquidity, prospects, pension assets and insurance facilities;
- · risks related to the Company's capital concentration;
- risks related to the value of our intangible assets related to the Order Book and customer relationships;
- · risks related to the limited trading markets in our securities;
- risks related to decisions made by our Class B stockholders regarding their investment in the Company based upon factors that are unrelated to the Company's performance;

- risks that a small number of holders of our Class A Common Stock (whose interests may not be aligned with other holders of our Class A Common Stock), may exert significant influence over the direction of the Company and may be motivated by interests that are not aligned with the Company's other Class A stockholders;
- risks related to (i) the use of our NOL carryforwards and NUBILs to offset future taxable income and the use of the Rights Agreement (as defined herein) to prevent an "ownership change" as defined in Section 382 of the IRC and (ii) our ability to generate taxable income to utilize all or a portion of the NOLs prior to the expiration thereof and NUBILs; and
- · failures or security breaches of our information technology systems.

#### Risks related to general factors primarily include:

- · risks related to our ability to attract and retain key personnel;
- risks related to actions, including reviews, that may be taken by the U.S. government, the Russian government, or other governments that could affect our ability to perform under our contractual obligations or the ability of our sources of supply to perform under their contractual obligations to us;
- risks related to our ability to perform and receive timely payment under our agreements with the DOE or other government agencies, including risks and uncertainties
  related to the ongoing funding by the government and potential audits;
- · risks related to changes or termination of our agreements with the U.S. government or other counterparties, or the exercise of contract remedies by such counterparties;
- · risks related to the competitive environment for our products and services;
- · risks related to changes in the nuclear energy industry;
- · risks related to the competitive bidding process associated with obtaining contracts, including government contracts;
- risks that we will be unable to obtain new business opportunities or achieve market acceptance of our products and services or that products or services provided by others will render our products or services obsolete or noncompetitive; and
- · risks related to potential strategic transactions that could be difficult to implement, disrupt our business or change our business profile significantly.

#### Risks related to legal and compliance factors primarily include:

- · risks related to the outcome of legal proceedings and other contingencies (including lawsuits and government investigations or audits);
- · risks related to the impact of government regulation and policies, including by the DOE and the U.S. NRC;
- risks of accidents during the transportation, handling, or processing of toxic hazardous or radioactive material that may pose a health risk to humans or animals, cause
  property or environmental damage, or result in precautionary evacuations, and lead to claims against the Company;
- risks associated with claims and litigation arising from past activities at sites we currently operate or past activities at sites that we no longer operate, including the Paducah, Kentucky and Portsmouth, Ohio GDPs; and
- · other risks and uncertainties discussed in this and our other filings with the SEC.

For a more detailed discussion of these risks and uncertainties and others that could cause actual results to differ materially from those contained in our forward-looking statements, please see our Annual Report on Form 10-K for the year ended December 31, 2022. Readers are cautioned not to place undue reliance on these forward-looking statements, which apply only as of the date of this Report. These factors may not constitute all factors that could cause actual results to differ from those discussed in any forward-looking statement. Accordingly, forward-looking statements should not be relied upon as a predictor of actual results. Readers are urged to carefully review and consider the various disclosures made in this report and in our other filings with the SEC that attempt to advise interested parties of the risks and factors that may affect our business. We do not undertake to update our forward-looking statements to reflect events or circumstances that may arise after the date of this Quarterly Report on Form 10-Q, except as required by law.

### CENTRUS ENERGY CORP. CONSOLIDATED BALANCE SHEETS (Unaudited; in millions, except share and per share data)

(Unaudited; in millions, except snare and per snare data)	1	March 31, 2023		December 31, 2022
ASSETS				
Current assets:				
Cash and cash equivalents	\$	188.8	\$	179.9
Accounts receivable		34.1		38.1
Inventories		209.4		209.2
Deferred costs associated with deferred revenue		135.7		135.7
Other current assets		9.0		24.2
Total current assets		577.0		587.1
Property, plant and equipment, net of accumulated depreciation of \$3.8 million as of March 31, 2023 and \$3.6 million as of December 31, 2022		5.4		5.5
Deposits for financial assurance		32.3		32.3
Intangible assets, net		44.6		45.7
Deferred tax assets		24.6		26.8
Other long-term assets		5.1		8.1
Total assets	\$	689.0	\$	705.5
LIABILITIES AND STOCKHOLDERS' DEFICIT				
Current liabilities:				
Accounts payable and accrued liabilities	\$	55.4	\$	65.5
Payables under inventory purchase agreements		32.6		43.6
Inventories owed to customers and suppliers		17.2		60.8
Deferred revenue and advances from customers		273.3		273.2
Current debt		6.1		6.1
Total current liabilities		384.6		449.2
Long-term debt		92.6		95.7
Postretirement health and life benefit obligations		84.1		84.5
Pension benefit liabilities		43.4		43.6
Advances from customers		46.2		46.2
Long-term inventory loans		73.3		48.7
Other long-term liabilities		9.3		11.7
Total liabilities		733.5	-	779.6
Commitments and contingencies (Note 11)		755.5		775.0
Stockholders' deficit:				
Preferred stock, par value \$1.00 per share, 20,000,000 shares authorized				
Series A Participating Cumulative Preferred Stock, none issued		_		_
Series B Senior Preferred Stock, none issued		<u></u>		_
Class A Common Stock, par value \$0.10 per share, 70,000,000 shares authorized, 14,746,643 and 13,919,646 shares issued and outstanding as of March 31, 2023 and December 31, 2022, respectively		1.5		1.4
class B Common Stock, par value \$0.10 per share, 30,000,000 shares authorized, 719,200 shares issued and outstanding as of March 31, 2023 and December 31, 2022		0.1		0.1
Excess of capital over par value		180.5		158.1
Accumulated deficit		(226.7)		(233.9)
Accumulated other comprehensive income		0.1		0.2
Total stockholders' deficit		(44.5)		(74.1)
	\$	689.0	\$	705.5
Total liabilities and stockholders' deficit	<b>D</b>	0.9.0	Э	/05.5

 $The\ accompanying\ notes\ are\ an\ integral\ part\ of\ these\ unaudited\ Consolidated\ Financial\ Statements.$ 

## CENTRUS ENERGY CORP. CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (Unaudited; in millions, except share and per share data)

	Three Mont Marcl		
	 2023	2022	
Revenue:			
Separative work units	\$ 58.8	\$ 12.8	
Uranium	_	4.9	
Technical solutions	 8.1	17.6	
Total revenue	66.9	35.3	
Cost of Sales:			
Separative work units and uranium	34.9	14.8	
Technical solutions	 9.0	14.2	
Total cost of sales	43.9	29.0	
Gross profit	23.0	6.3	
Advanced technology costs	3.4	1.1	
Selling, general and administrative	10.3	7.5	
Amortization of intangible assets	1.1	1.1	
Special charges for workforce reductions	 (0.1)		
Operating income (loss)	8.3	(3.4)	
Nonoperating components of net periodic benefit loss (income)	0.3	(3.3)	
Interest expense	0.3		
Investment income	 (1.9)		
Income (loss) before income taxes	9.6	(0.1)	
Income tax expense	 2.4	0.3	
Net income (loss) and comprehensive income (loss)	\$ 7.2	\$ (0.4)	
Net income (loss) per share:			
Basic	\$ 0.49	\$ (0.03)	
Diluted	\$ 0.47	\$ (0.03)	
Average number of common shares outstanding (in thousands):			
Basic	14,841	14,547	
Diluted	15,241	14,547	

The accompanying notes are an integral part of these unaudited Consolidated Financial Statements.

## CENTRUS ENERGY CORP. CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited; in millions)

	T	Three Months Ended March 31,				
	202	23	2022			
OPERATING						
Net income (loss)	\$	7.2 \$	(0.4)			
Adjustments to reconcile net income (loss) to cash used in operating activities:						
Depreciation and amortization		1.3	1.3			
Accrued loss on long-term contract		(5.6)	(0.5)			
Deferred tax assets		2.2	0.3			
Equity related compensation		1.2	0.5			
Revaluation of inventory borrowing		2.1	_			
Changes in operating assets and liabilities:						
Accounts receivable		5.3	16.6			
Inventories		22.3	11.1			
Inventories owed to customers and suppliers		(43.6)	(8.1)			
Other current assets		15.1	(0.8)			
Accounts payable and other liabilities		(4.2)	1.2			
Payables under inventory purchase agreements		(11.1)	(28.3)			
Deferred revenue and advances from customers, net of deferred costs		0.1	(0.3)			
Pension and postretirement benefit liabilities		(0.7)	(5.1)			
Other, net		(1.3)	(0.1)			
Cash used in operating activities		(9.7)	(12.6)			
INVESTING						
Capital expenditures		(0.3)	(0.1)			
Cash used in investing activities		(0.3)	(0.1)			
FINANCING						
Proceeds from the issuance of common stock, net		22.0	_			
Exercise of stock options		_	0.2			
Payment of interest classified as debt		(3.1)	(3.1)			
Other		_	(0.3)			
Cash provided by (used in) financing activities		18.9	(3.2)			
Increase (decrease) in cash, cash equivalents and restricted cash		8.9	(15.9)			
Cash, cash equivalents and restricted cash, beginning of period (Note 3)		212.4	196.8			
Cash, cash equivalents and restricted cash, end of period (Note 3)	\$	221.3 \$	180.9			
Non-cash activities:						
Reclassification of stock-based compensation liability to equity	\$	— \$	10.6			
Adjustment of right to use lease assets from lease modification	\$	4.2 \$	_			
Property, plant and equipment included in accounts payable and accrued liabilities	\$	- \$	0.2			
Shares withheld for employee taxes	\$	1.9 \$	1.9			
ATM proceeds included in accounts receivable	\$	1.2 \$	_			

The accompanying notes are an integral part of these unaudited Consolidated Financial Statements.

## CENTRUS ENERGY CORP. CONSOLIDATED STATEMENTS OF STOCKHOLDERS' DEFICIT (Unaudited; in millions, except per share data)

	Preferred Stock Series B	ί,	Common Stock, Class A, Par Value \$0.10 per Share	Common Stock, Class B, Par Value \$0.10 per Share	Excess of Capital Over Par Value	A	Accumulated Other Comprehensive Accumulated Deficit Income		Total		
Balance at December 31, 2021	\$ -	_ :	\$ 1.4	\$ 0.1	\$ 140.7	\$	(284.6)	\$	0.5	\$	(141.9)
Net loss for the three months ended March 31, 2022	-	_	_	_	_		(0.4)		_		(0.4)
Options exercised	-	_	_	_	0.2		_		_		0.2
Reclassification of stock-based compensation liability to equity	-	_	_	_	10.6		_		_		10.6
Stock-based compensation shares withheld for employee taxes	-	_	_	_	(1.9)		_		_		(1.9)
Other comprehensive loss	-	_	_	_	_		_		(0.1)		(0.1)
Stock-based compensation			_		0.5		_		_		0.5
Balance at March 31, 2022	\$ -	_ :	\$ 1.4	\$ 0.1	\$ 150.1	\$	(285.0)	\$	0.4	\$	(133.0)

	Preferred Sto Series B	ck,	Common Stock, Class A, Par Value \$0.10 per Share	Common Stoc Class B, Par Value \$0.10 per Sha		 Excess of Capital Over Par Value	A	ccumulated Deficit	Ot	Accumulated her Comprehensive Income	 Total
Balance at December 31, 2022	\$	_	\$ 1.4	\$	0.1	\$ 158.1	\$	(233.9)	\$	0.2	\$ (74.1)
Net income for the three months ended March 31, 2023		_	_		_	_		7.2		_	7.2
Issuance of common stock		_	0.1		_	23.1		_		_	23.2
Stock-based compensation shares withheld for employee taxes		_	_		_	(1.9)		_		_	(1.9)
Other comprehensive loss		_	_		_	_		_		(0.1)	(0.1)
Stock-based compensation		_	_		_	1.2		_		_	1.2
Balance at March 31, 2023	\$	_	\$ 1.5	\$	0.1	\$ 180.5	\$	(226.7)	\$	0.1	\$ (44.5)

The accompanying notes are an integral part of these unaudited Consolidated Financial Statements.

### CENTRUS ENERGY CORP. NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

#### 1. BASIS OF PRESENTATION

#### **Basis of Presentation and Principles of Consolidation**

The unaudited Consolidated Financial Statements of Centrus (the "Company"), which include the accounts of the Company, its principal subsidiary, Enrichment Corp., and its other subsidiaries, as of March 31, 2023, and for the three months ended March 31, 2023, and 2022, have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). The unaudited Consolidated Balance Sheet as of December 31, 2022, was derived from audited Consolidated Financial Statements, but does not include all disclosures required by generally accepted accounting principles in the United States ("GAAP"). In the opinion of management, the unaudited Consolidated Financial Statements reflect all adjustments, including normal recurring adjustments, necessary for a fair statement of the financial results for the interim period. Certain prior year amounts have been reclassified for consistency with the current year presentation. Certain information and notes normally included in financial statements prepared in accordance with GAAP have been omitted pursuant to such rules and regulations. All material intercompany transactions have been eliminated. The Company's components of comprehensive income for the three months ended March 31, 2023 and 2022, are insignificant.

Operating results for the three months ended March 31, 2023, are not necessarily indicative of the results that may be expected for the year ending December 31, 2023. The unaudited Consolidated Financial Statements should be read in conjunction with the Consolidated Financial Statements and related notes and *Management's Discussion and Analysis of Financial Condition and Results of Operations* included in the Annual Report on Form 10-K for the year ended December 31, 2022.

#### **Significant Accounting Policies**

The accounting policies of the Company are set forth in Note 1 to the Consolidated Financial Statements contained in the Company's Annual Report on Form 10-K for the year ended December 31, 2022. There has not been a material change to the Company's accounting policies since that report.

#### 2. REVENUE AND CONTRACTS WITH CUSTOMERS

#### Disaggregation of Revenue

The following table presents revenue from SWU and uranium sales disaggregated by geographical region based on the billing addresses of customers (in millions):

	Three Months Ended March 31,						
	 2023		2022				
United States	\$ 58.7	\$	12.6				
Foreign	0.1		5.1				
Revenue - SWU and uranium	\$ 58.8	\$	17.7				

Refer to Note 12, *Segment Information*, for disaggregation of revenue by segment. SWU sales are made primarily to electric utility customers and uranium sales are made primarily to other nuclear fuel related companies. Technical Solutions revenue resulted primarily from services provided to the U.S. government and its contractors. SWU and uranium revenue is recognized at a point in time and Technical Solutions revenue is generally recognized over time.

#### Accounts Receivable

	March 31, 2023	December 31, 2022
	(5	\$ millions)
Accounts receivable:		
Billed	\$ 25	5.7 \$ 29.0
Unbilled *	7	7.2 9.1
Other **	1	1.2 —
Accounts receivable	\$ 34	4.1 \$ 38.1

<sup>\*</sup> Billings under certain contracts in the Technical Solutions segment are invoiced based on approved provisional billing rates. Unbilled revenue represents the difference between actual costs incurred and invoiced amounts. The Company expects to invoice and collect the unbilled amounts after actual rates are submitted to the customer and approved. Unbilled revenue also includes unconditional rights to payment that are not yet billable under applicable contracts pending the compilation of supporting documentation.

#### **Contract Liabilities**

The following table presents changes in contract liability balances (in millions):

	March 31, 2023		Dece	December 31, 2022		To-Date Change
Accrued loss on HALEU Operation Contract:						
Current - Accounts payable and accrued liabilities	\$	14.5	\$	20.0	\$	(5.5)
Deferred revenue - current	\$	258.5	\$	258.4	\$	0.1
Advances from customers - current	\$	14.8	\$	14.8	\$	_
Advances from customers - noncurrent	\$	46.2	\$	46.2	\$	_

Previously deferred sales recognized in revenue totaled \$0 and \$0.3 million in the three months ended March 31, 2023 and 2022, respectively.

#### LEU Segment

The SWU component of LEU typically is bought and sold under contracts with deliveries over several years. The Company's agreements for natural uranium sales generally are shorter-term, fixed-commitment contracts. The Company's sales under contract in the Order Book extend to 2029. As of March 31, 2023 and December 31, 2022, the Order Book was approximately \$1.0 billion. The Order Book represents the estimated aggregate dollar amount of revenue for future SWU and uranium deliveries under contract and includes approximately \$320 million and \$319 million of *Deferred Revenue and Advances from Customers* at March 31, 2023 and December 31, 2022, respectively.

Most of the Company's customer contracts provide for fixed purchases of SWU during a given year. The Company's Order Book is partially based on customers' estimates of the timing and size of their fuel requirements and other assumptions that are subject to change. For example, depending on the terms of specific contracts, the customer may be able to increase or decrease the quantity delivered within an agreed range. The Company's Order Book estimate also is based on the Company's estimates of selling prices, which may be subject to change. For example, depending on the terms of specific contracts, prices may be adjusted based on escalation using a general inflation index, published SWU price indicators prevailing at the time of delivery, and other factors, all of which are variable. The Company uses external composite forecasts of future market prices and inflation rates in its pricing estimates.

<sup>\*\*</sup>Other receivables relates to proceeds from the Company's ATM issuances received after March 31, 2023. See Note 10, Stockholder's Equity.

#### Technical Solutions Segment

Revenue for the Technical Solutions segment, representing the Company's technical, manufacturing, engineering, procurement, construction, and operations services offered to public and private sector customers, is recognized over the contractual period as services are rendered.

In 2019, the Company entered into a cost-share contract with the DOE, the HALEU Demonstration Contract, to deploy a cascade of centrifuges to demonstrate production of HALEU for advanced reactors. The DOE agreed to reimburse the Company for 80% of its costs incurred in performing the contract. The DOE modified the contract several times to increase the total contract funding to \$173.0 million and to extend the period of performance to November 30, 2022. The impact to *Cost of Sales* in the three months ended March 31, 2023 and 2022, is \$0 and \$0.5 million, respectively, for previously accrued contract losses attributable to work performed in the periods. As of March 31, 2023, a total of \$19.6 million of previously accrued contract losses have been realized and the accrued contract loss balance included in *Accounts Payable and Accrued Liabilities* as of March 31, 2023 and December 31, 2022 is \$0. The Company has received aggregate cash payments under the HALEU Demonstration Contract of \$171.1 million through March 31, 2023.

In 2022, DOE elected to move the operational portion of the demonstration to a subsequent, competitively-awarded contract that will allow for a much longer period of operation than would have been possible under the original contract. On November 10, 2022, after a competitive solicitation, the DOE awarded the HALEU Operation Contract to the Company with work beginning December 1, 2022. The base contract value is approximately \$150 million in two phases through 2024. Phase 1 includes an approximately \$30 million cost share contribution from Centrus matched by approximately \$30 million from the DOE to complete construction of the cascade, begin operations and produce the initial 20 kilograms of HALEU UF<sub>6</sub> by December 31, 2023.

Phase 2 of the contract includes continued operations and maintenance, and production for a full year at an annual production rate of 900 kilograms of HALEU UF<sub>6</sub>, by no later than December 31, 2024. The DOE will own the HALEU produced from the demonstration cascade and Centrus will be compensated on a cost-plus-incentive-fee basis, with an expected Phase 2 contract value of approximately \$90 million, subject to appropriations. The HALEU Operation Contract also gives DOE options to pay for up to nine additional years of production from the cascade beyond the base contract; those options are at the DOE's sole discretion and subject to the availability of Congressional appropriations.

The impact to *Cost of Sales* in the three months ended March 31, 2023 is \$5.5 million for previously accrued contract losses attributable to work performed in the period. As of March 31, 2023, a total of \$6.8 million of previously accrued contract losses has been realized. At March 31, 2023 and December 31, 2022, the remaining accrued contract loss balance of \$14.5 million and \$20.0 million, respectively, are included in *Accounts Payable and Accrued Liabilities*. The HALEU Operation Contract is funded incrementally and the DOE currently is obligated for costs up to approximately \$33.0 million of the \$120.1 million estimated transaction price for Phases 1 and 2. The Company has received aggregate cash payments under the HALEU Operation Contract of \$4.1 million through March 31, 2023.

The Company currently does not have a contractual obligation to perform work in excess of the funding provided by the DOE. If the DOE does not commit to additional costs above the existing funding, the Company may incur material additional costs or losses in future periods that could have an adverse impact on its financial condition and liquidity.

#### 3. CASH, CASH EQUIVALENTS AND RESTRICTED CASH

The following table reconciles the Company's cash, cash equivalents and restricted cash as presented on the Consolidated Balance Sheets to amounts on the Consolidated Statements of Cash Flows (in millions):

	March 3	1, 2023	December 31, 2022
Cash and cash equivalents	\$	188.8	\$ 179.9
Deposits for financial assurance - current (a)		0.2	0.2
Deposits for financial assurance - noncurrent		32.3	32.3
Total cash, cash equivalents and restricted cash	\$	221.3	\$ 212.4

(a) Deposits for financial assurance - current is included within Other Current Assets in the Consolidated Balance Sheets.

The following table provides additional detail regarding the Company's deposits for financial assurance (in millions):

	March	31, 20	23	December 31, 2022						
	 Current		Long-Term		Current		Long-Term			
Collateral for Inventory Loans	\$ _	\$	29.8	\$	_	\$	29.8			
Workers Compensation	_		2.4		_		2.4			
Other	0.2		0.1		0.2		0.1			
Total deposits for financial assurance	\$ 0.2	\$	32.3	\$	0.2	\$	32.3			

The Company has provided financial assurance to states in which it was previously self-insured for workers' compensation in accordance with each state's requirements in the form of a surety bond or deposit that is fully cash collateralized by Centrus. Each surety bond or deposit is subject to reduction and/or cancellation, as each state determines the likely reduction of workers' compensation obligations pertaining to the period of self-insurance. In March, May, and October 2022, the Company entered into three inventory loans that required a cash deposit into an escrow fund. See Note 4, *Inventories*.

#### 4. INVENTORIES

Centrus holds uranium at licensed locations (e.g., fabricators) or in transit in the form of natural uranium and as the uranium component of LEU. Centrus also holds SWU as the SWU component of LEU at licensed locations or in transit to meet book transfer requests by customers and suppliers. Fabricators process LEU into fuel for use in nuclear reactors. Components of inventories are as follows (in millions):

	March 31, 2023				December 31, 2022						
	rrent sets	Current Liabilities (a) Inventories, Net			nventories, Net	Current Assets			Current Liabilities (a)	Inventories, Net	
Separative work units	\$ 25.9	\$		\$	25.9	\$	24.1	\$	_	\$	24.1
Uranium	183.5		17.2		166.3		185.1		60.8		124.3
Total	\$ 209.4	\$	17.2	\$	192.2	\$	209.2	\$	60.8	\$	148.4

(a) This includes inventories owed to suppliers for advances of uranium.

Inventories are valued at the lower of cost or net realizable value.

The Company also may borrow SWU or uranium from customers or suppliers, in which case the Company will record the SWU and/or uranium and the related liability for the borrowing using a projected and forecasted purchase price over the borrowing period. In March 2023, the Company borrowed UF<sub>6</sub> which was recorded to inventory at a value of \$22.5 million. The inventory value was recorded based on the estimated fair market value of the inventory on the date of borrowing. In March 2023, the Company performed a revaluation of the Long-Term Inventory Loans reflecting an updated projection of the timing and sources of inventory to be used for repayment. This revaluation was recorded to Cost of Sales and resulted in an increase of \$2.1 million to the related liability. At March 31, 2023, the total liability of borrowed inventory was \$83.2 million, of which \$73.3 million was recorded in *Long-Term Inventory Loans* and \$9.9 million was recorded in *Accounts Payable and Accrued Liabilities*. At December 31, 2022, the total liability of borrowed inventory was \$58.6 million, of which \$48.7 million was recorded in *Long-Term Inventory Loans* and \$9.9 million was recorded in *Accounts Payable and Accrued Liabilities*.

#### 5. INTANGIBLE ASSETS

Intangible assets originated from the Company's reorganization and application of fresh start accounting as of the date the Company emerged from bankruptcy, September 30, 2014, and reflect the conditions at that time. The intangible asset related to the Company's sales Order Book is amortized as the Order Book, existing at emergence, is reduced, principally as a result of deliveries to customers. The intangible asset related to customer relationships is amortized using the straight-line method over the estimated average useful life of 15 years. Amortization expense is presented below gross profit on the Consolidated Statements of Operations and Comprehensive Income. Intangible asset balances are as follows (in millions):

		March 31, 2023						December 31, 2022						
	Gross Carrying Amount		Accumulated Amortization		Net Amount		Gross Carrying Amount		Accumulated Amortization		Net Amount			
Sales order book	\$ 54.6	\$	39.9	\$	14.7	\$	54.6	\$	39.9	\$	14.7			
Customer relationships	68.9		39.0		29.9		68.9		37.9		31.0			
Total	\$ 123.5	\$	78.9	\$	44.6	\$	123.5	\$	77.8	\$	45.7			

#### 6. DEBT

A summary of debt is as follows (in millions):

		Marc	h 31, 2023		Decemb	r 31, 2022		
	Maturity	Current	Long-Term		Current	Long-Term		
8.25% Notes:	Feb. 2027							
Principal		\$	- \$	74.3	\$ —	\$ 74.3		
Interest		6.1		18.3	6.1	21.4		
Total		\$ 6.1	. \$	92.6	\$ 6.1	\$ 95.7		

Interest on the Company's 8.25% Notes maturing in February 2027 is payable semi-annually in arrears as of February 28 and August 31 based on a 360-day year consisting of twelve 30-day months. The 8.25% Notes were issued in connection with a troubled debt restructuring; therefore, all future interest payment obligations on the 8.25% Notes are included in the carrying value of the 8.25% Notes. As a result, interest payments are reported as a reduction in the carrying value of the 8.25% Notes and not as interest expense. As of March 31, 2023 and December 31, 2022, \$6.1 million of interest was recorded as current and classified as *Current Debt* in the Consolidated Balance Sheets. Additional terms and conditions of the 8.25% Notes are described in Note 8, *Debt*, of the Consolidated Financial Statements in the Company's Annual Report on Form 10-K for the year ended December 31, 2022.

#### 7. FAIR VALUE

Fair value is the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining the fair value of assets and liabilities, the following hierarchy is used in selecting inputs, with the highest priority given to Level 1, as these are the most transparent or reliable:

- · Level 1 assets include investments with quoted prices in active markets that the Company has the ability to liquidate as of the reporting date.
- Level 2 assets include investments in U.S. government agency securities, corporate and municipal debt whose estimates are valued based on observable inputs, other than quoted prices.
- · Level 3 assets include investments with unobservable inputs, such as third-party valuations, due to little or no market activity.

Financial Instruments Recorded at Fair Value (in millions):

		March 31, 2023						December 31, 2022								
	L	evel 1	Le	vel 2		Level 3		Total		Level 1	I	Level 2	]	Level 3		Total
Assets:								,								
Cash and cash equivalents	\$	188.8	\$	_	\$	_	\$	188.8	\$	179.9	\$	_	\$	_	\$	179.9
Deferred compensation asset (a)		2.7		_		_		2.7		2.4		_		_		2.4
Liabilities:																
Deferred compensation obligation (a)	\$	2.7	\$	_	\$	_	¢	2.7	\$	2.4	\$	_	¢	_	¢	2.4
Defended compensation obligation (a)	φ	2./	Ψ		Ψ		φ	2.7	Ψ	2.4	Ψ		Ψ		Ψ	2.4

(a) The deferred compensation obligation represents the balance of deferred compensation plus net investment earnings. The deferred compensation plan is funded through a rabbi trust. Trust funds are invested in mutual funds for which unit prices are quoted in active markets and are classified within Level 1 of the valuation hierarchy.

There were no transfers between Level 1, 2 or 3 during the periods presented.

Other Financial Instruments

As of March 31, 2023, and December 31, 2022, the Consolidated Balance Sheets carrying amounts for *Accounts Receivable, Accounts Payable and Accrued Liabilities* (excluding the deferred compensation obligation described above), and *Payables under Inventory Purchase Agreements* approximate fair value because of their short-term nature.

The carrying value and estimated fair value of long-term debt were as follows (in millions):

		March 3	1, 2023			December	31, 2022	
	Carry	ing Value	Estimat	ed <sub>a</sub> Fair Value	Carr	ying Value	Estimated Fair Value	
8.25% Notes	\$	\$ 98.7 (b)		69.6	\$	101.8 (b)	\$	68.8

<sup>(</sup>a) Based on bid/ask quotes as of or near the balance sheet date, which are considered Level 2 inputs based on the frequency of trading.

<sup>(</sup>b) The carrying value of the 8.25% Notes consists of the principal balance of \$74.3 million and the sum of current and noncurrent interest payment obligations until maturity. Refer to Note 6, *Debt.* 

#### 8. PENSION AND POSTRETIREMENT HEALTH AND LIFE BENEFITS

The components of net periodic benefit (credits) for the defined benefit pension plans were as follows (in millions):

	Tl	ıree Moı Mar	iths Er ch 31,	ıded
	2023			2022
Service costs	\$	0.7	\$	0.7
Interest costs		7.0		4.8
Amortization of prior service costs (credits), net		(0.1)		_
Expected return on plan assets (gains)		(7.7)		(8.9)
Net periodic benefit (credits)	\$	(0.1)	\$	(3.4)

The components of net periodic benefit costs for the postretirement health and life benefit plans were as follows (in millions):

	Three Mor Mar	iths Ei ch 31,	nded
	 2023		2022
Interest costs	\$ 1.2	\$	0.9
Net periodic benefit costs	\$ 1.2	\$	0.9

The Company reports service costs for its defined benefit pension plans and its postretirement health and life benefit plans in Cost of Sales and Selling, General and Administrative Expenses. The remaining components of net periodic benefit (credits) costs are reported as Nonoperating Components of Net Periodic Benefit Loss (Income).

#### 9. NET INCOME (LOSS) PER SHARE

Basic net income (loss) per share is calculated by dividing net income (loss) by the weighted average number of shares of common stock outstanding during the period. In calculating diluted net income (loss) per share, the number of shares is increased by the weighted average number of potential common shares related to stock compensation awards and the warrant. No dilutive effect is recognized in a period in which a net loss has occurred.

The weighted average number of common and common equivalent shares used in the calculation of basic and diluted income (loss) per share are as follows:

	Three Moi Mar	iths En ch 31,	ded
	 2023		2022
Numerator (in millions):	 _		
Net income (loss)	\$ 7.2	\$	(0.4)
Denominator (in thousands):			
Average common shares outstanding - basic	14,841		14,547
Potentially dilutive shares related to stock options, restricted stock units, and warrant (a)	400		
Average common shares outstanding - diluted	15,241		14,547
Net income (loss) per share (in dollars):	 		
Basic	\$ 0.49	\$	(0.03)
Diluted	\$ 0.47	\$	(0.03)
(a) Common stock equivalents excluded from the diluted calculation because they would have been antidilutive (in thousands)	1		370

#### 10. STOCKHOLDERS' EQUITY

#### Common Stock Issuance

Pursuant to a sales agreement with its agents, the Company sold, through its ATM offering at the market price, an aggregate of 722,568 shares of its Class A Common Stock in the three months ended March 31, 2023, for a total of \$24.4 million. After expenses and commissions paid to the agents, the Company's proceeds totaled \$23.4 million. Additionally, the Company recorded direct costs of \$0.2 million related to the issuance. Of the total proceeds, \$1.2 million is included in *Accounts Receivable* at March 31, 2023. The shares of Class A Common Stock were issued pursuant to the Company's shelf registration statement on Form S-3 (File No. 333-239242), which became effective on August 5, 2020, and two prospectus supplements dated December 31, 2020 and December 5, 2022, respectively. The Company has used and/or intends to use the net proceeds from this offering for working capital and general corporate purposes including, but not limited to, capital expenditures, working capital, investment in technology development and deployment, repayment of indebtedness, potential acquisitions and other business opportunities. There were no sales of Class A Common Stock through the ATM offering in the three months ended March 31, 2022.

#### Awards under Executive Incentive Plan

Notional stock units are a component of the 2019 Executive Incentive Plan for participating executives for the three-year period ending December 31, 2021. The plan payouts were settled in Class A Common Stock in April 2021 and March 2022. In April 2020, notional stock units and SARs were granted to participating executives with a vesting period ending in April 2023.

These awards were initially determined to be likely settled in cash, and compensation cost for the notional stock units and SARs were re-measured each reporting period based on the trading price of the Company's Class A Common Stock and the cumulative vested costs were accrued in *Accounts Payable and Accrued Liabilities* or *Other Long-Term Liabilities*. In February 2022, the Compensation, Nominating and Governance Committee of the Board determined that remaining notional stock units granted in 2019 and 2020 would be paid in shares of the Company's Class A Common Stock. The related obligation of \$10.6 million was reclassified from *Accounts Payable and Accrued Liabilities* to *Excess of Capital over Par Value* in the first quarter of 2022 based on the market share price at the time of the Board's decision. In the first quarter of 2022, the Company withheld \$1.9 million of shares that vested during the period for the purpose of funding the grantees' tax withholding obligations under the terms of the stock-based compensation plan.

In March 2022, restricted stock was granted to participating executives with a vesting period ending in March 2025. In March 2023, restricted stock was granted to participating executives with a vesting period ending in March 2026. The March 2022 and 2023 awards are payable in shares of the Company's Class A Common Stock subject to achieving a threshold level of cumulative net income over the vesting period. The grant-date fair value is included in *Excess of Capital Over Par Value* as the value is amortized over the vesting period.

The plan payouts for the 2020-2022 performance period were settled in Class A Common Stock in March and April 2023. In the first quarter of 2023, the Company withheld \$1.9 million of shares that vested during the period for the purpose of funding the grantees' tax withholding obligations under the terms of the stock-based compensation plan.

#### 11. COMMITMENTS AND CONTINGENCIES

#### **Commitments under SWU Purchase Agreements**

**TENEX** 

The Russian government-owned entity TENEX is a major supplier of SWU to the Company. Under the 2011 TENEX Supply Contract, the Company purchases SWU contained in LEU received from TENEX, and the Company delivers natural uranium to TENEX for the LEU's uranium component. The LEU that the Company obtains from TENEX is subject to quotas under the RSA and U.S. legislation adopted in 2020 and to other restrictions applicable to commercial Russian LEU. Further, the ability of the Company or TENEX to perform under the TENEX Supply Contract is vulnerable to (i) sanctions or restrictions that might be imposed by Russia, the United States, or other countries as a result of the war in Ukraine, or otherwise, (ii) customers and other parties who may object to receiving or handling Russian LEU or SWU, or (iii) suppliers and service providers seeking to limit their involvement with business related to Russia.

The TENEX Supply Contract originally was signed with commitments through 2022, but was modified in 2015 to give the Company the right to reschedule certain quantities of SWU of the original commitments into the period 2023 and beyond, in return for the purchase of additional SWU in those years. The Company has exercised this right to reschedule in each year through December 31, 2022. As a result of exercising this right to reschedule, the Company has purchase commitments that could extend through 2028.

The TENEX Supply Contract provides that the Company must pay for all SWU in its minimum purchase obligation each year, even if it fails to submit orders for such SWU. In such a case, the Company would pay for the SWU, but have to take the unordered SWU in the following year.

Pricing terms for SWU under the TENEX Supply Contract are based on a combination of market-related price points and other factors. This formula was subject to an adjustment at the end of 2018 that reduced the unit costs of SWU under this contract in 2019 and for the duration of the contract.

#### Orano

In 2018, the Company entered into the Orano Supply Agreement with the French company Orano Cycle for the long-term supply to the Company of SWU contained in LEU. The Orano Supply Agreement subsequently was assigned by Orano Cycle to its affiliate, Orano CE. Under the amended Orano Supply Agreement, the supply of SWU runs through 2030. The Orano Supply Agreement provides significant flexibility to adjust purchase volumes, subject to annual minimums and maximums in fixed amounts that vary year by year. The pricing for the SWU purchased by the Company is determined by a formula that uses a combination of market-related price points and other factors and is subject to certain floors and ceilings.

#### Russian Suspension Agreement

Beginning in September 2022, the DOC and the ITC, respectively, initiated two "sunset" reviews of the RSA that will determine if the RSA should be maintained. These "sunset" reviews are required to be conducted every five years. This is the fifth round of "sunset" reviews of the RSA. In April 2023, the DOC published a notice that this round of reviews concluded with determinations to keep the RSA in effect.

#### Milestones Under the 2002 DOE-USEC Agreement

The Company's predecessor USEC Inc. and DOE signed the 2002 DOE-USEC Agreement dated June 17, 2002, pursuant to which the parties made long-term commitments directed at resolving issues related to the stability and security of the domestic uranium enrichment industry. The 2002 DOE-USEC Agreement requires Centrus to develop, demonstrate and deploy advanced enrichment technology in accordance with milestones, including the deployment of a commercial American Centrifuge Plant, and provides for remedies in the event of a failure to meet a milestone under certain circumstances, including terminating the 2002 DOE-USEC Agreement, revoking Centrus' access to DOE's centrifuge technology that is required for the success of the Company's ongoing work with the American Centrifuge technology, requiring Centrus to transfer certain rights in the American Centrifuge technology and facilities to DOE, and requiring Centrus to reimburse DOE for certain costs associated with the American Centrifuge technology. The 2002 DOE-USEC Agreement provides that if a delaying event beyond the control and without the fault or negligence of Centrus occurs that could affect Centrus' ability to meet the American Centrifuge Plant milestones under the 2002 DOE-USEC Agreement, DOE and the Company will jointly meet to discuss in good faith possible adjustments to the milestones as appropriate to accommodate the delaying event. In 2014, the 2002 DOE-USEC Agreement and other agreements between the Company and DOE were assumed by Centrus subject to an express reservation of all rights, remedies and defenses by DOE and the Company under those agreements. DOE and the Company have agreed that all rights, remedies and defenses of the parties with respect to any missed milestones and all other matters under the 2002 DOE-USEC Agreement continue to be preserved, and that the time limits for each party to respond to any missed milestones continue to be tolled.

#### **Legal Matters**

From time to time, the Company is involved in various pending legal proceedings, including the pending legal proceedings described below.

In 1993, USEC-Government entered into a lease for the Paducah and Portsmouth GDPs with the DOE. As part of that lease, DOE and USEC-Government also entered into a Power MOU regarding power purchase agreements between DOE and the providers of power to the GDPs. Under the Power MOU, DOE and USEC-Government agreed upon the allocation of rights and liabilities under the power purchase agreements. In 1998, USEC-Government was privatized and became Enrichment Corp., now a principal subsidiary of the Company. Pursuant to legislation authorizing the privatization, the lease for the GDPs, which included the Power MOU as an Appendix, was transferred to Enrichment Corp., and Enrichment Corp. was given the right to purchase power from DOE. The Paducah GDP was shut down in 2013 and deleased by Enrichment Corp. in 2014. On August 4, 2021, DOE informally informed Enrichment Corp. that the Joppa power plant, which had supplied power to the Paducah GDP, was planned to undergo D&D. According to DOE, the power purchase agreement with Electric Energy Inc. requires DOE to pay for a portion of the D&D costs of the Joppa power plant, and DOE has asserted that a portion of the DOE liability is the responsibility of Enrichment Corp. under the Power MOU in the amount of approximately \$9.6 million. The Company is assessing DOE's assertions including whether all or a portion of any such potential liability had been previously settled. The Company has not formed an opinion on the merits of DOE's claim nor is it able to estimate its potential liability, if any, for such claim and no expense or liability has been accrued.

On May 26, 2019, the Company, Enrichment Corp., and six other DOE contractors who have operated facilities at the Portsmouth GDP in Piketon, Ohio (including, in the case of the Company, the American Centrifuge Plant site located on premises currently leased from DOE) were named as defendants in a class action complaint filed by Ursula McGlone, Jason McGlone, Julia Dunham, and K.D. and C.D., minor children by and through their parent and natural guardian Julia Dunham (collectively, the "McGlone Plaintiffs") in the U.S. District Court in the Southern District of Ohio, Eastern Division. The complaint seeks damages for alleged off-site contamination allegedly resulting from activities on the Portsmouth GDP site. The McGlone Plaintiffs are seeking to represent a class of (i) all current or former residents within a seven-mile radius of the Portsmouth GDP site and (ii) all students and their parents at the Zahn's Corner Middle School from 1993-present. Since its initial filing, the complaint has been amended four times, the latest of which was filed on March 18, 2021. Likewise, based on motions brought by the Company, Enrichment Corp. and the other DOE contractors, the court has dismissed ten of the fifteen claims and dismissed claims brought on behalf of the minor children. As such, the case continues in the discovery stage of litigation. The Company and Enrichment Corp. believe that its operations at the Portsmouth GDP site were fully in compliance with the NRC's regulations. Further, the Company and Enrichment Corp. believe that any such liability should be indemnified by DOE under the Price-Anderson Act. The Company and Enrichment Corp. have provided notifications to DOE required to invoke indemnification under the Price-Anderson Act and other contractual provisions.

On June 8, 2022, the Company, Enrichment Corp., and six other DOE contractors who operated facilities at the Portsmouth GDP were named as defendants in a complaint filed by Brad Allen Lykins, as administrator of the estate of Braden Aaron Lee Lykins in the U.S. District Court in the Southern District of Ohio, Eastern Division ("Lykins Complaint"). In March 2021, Brayden Lykins, who was thirteen years old, passed away from leukemia. The complaint alleges that the defendants released radiation into the environment in violation of the Price-Anderson Act causing Lykins' death and seeks monetary damages. On August 30, 2022, the Company, Enrichment Corp., and the other defendants filed their answer to the Lykins Compliant. The Company and Enrichment Corp. believe that their operations at the Portsmouth GDP site were fully in compliance with the NRC's regulations. Further, the Company and Enrichment Corp. believe that any such liability should be indemnified by DOE under the Price-Anderson Act. The Company and Enrichment Corp. have provided notifications to DOE required to invoke indemnification under the Price-Anderson Act and other contractual provisions.

On March 8, 2023, the Company, Enrichment Corp., and six other DOE contractors who operated facilities at the Portsmouth GDP were named as defendants in a complaint filed by Christian C. Rose in the U.S. District in the Southern District of Ohio, Eastern Division ("Rose Complaint"). The Rose Complaint alleges that the defendants released radiation into the environment in violation of the Price-Anderson Act causing injuries and death and seeks monetary damages. The Company and Enrichment Corp. believe that their operations at the Portsmouth GDP site were fully in compliance with the NRC's regulations. Further, the Company and Enrichment Corp. believe that any such liability should be indemnified by DOE under the Price-Anderson Act. The Company and Enrichment Corp. have provided notifications to the DOE required to invoke indemnification under the Price-Anderson Act and other contractual provisions.

Centrus is subject to various legal proceedings and claims, either asserted or unasserted, which arise in the ordinary course of business. While the outcome of these claims cannot be predicted with certainty, other than the above, Centrus does not believe that the outcome of any of these legal matters, individually and in the aggregate, will have a material adverse effect on its cash flows, results of operations, or consolidated financial condition.

#### 12. SEGMENT INFORMATION

Gross profit is the Company's measure for segment reporting. There were no intersegment sales in the periods presented. Refer to Note 2, *Revenue and Contracts with Customers*, for additional details on revenue for each segment. The following table presents the Company's segment information (in millions):

	Three Months Ended March 31,								
		2023		2022					
Revenue									
LEU segment:									
Separative work units	\$	58.8	\$	12.8					
Uranium		_		4.9					
Total		58.8		17.7					
Technical Solutions segment		8.1		17.6					
Total revenue	\$	66.9	\$	35.3					
Segment Gross Profit (Loss)									
LEU segment	\$	23.9	\$	2.9					
Technical Solutions segment		(0.9)		3.4					
Gross profit	\$	23.0	\$	6.3					

Revenue from Major Customers (10% or More of Total Revenue)

In the three months ended March 31, 2023, two customers in the LEU segment individually represented \$41.6 million and \$8.4 million of revenue and one customer in the Technical Solutions segment individually represented \$8.0 million of revenue.

In the three months ended March 31, 2022, three customers in the LEU segment individually represented \$6.9 million, \$5.6 million, and \$4.9 million of revenue, and two customers in the Technical Solutions segment individually represented \$11.8 million and \$4.4 million of revenue.

#### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

The following discussion should be read in conjunction with, and is qualified in its entirety by reference to, the unaudited Consolidated Financial Statements and related notes appearing elsewhere in this report.

This discussion contains forward-looking statements that involve risks and uncertainties. Actual results could differ significantly from the results discussed in the forward-looking statements particularly in light of the economic, social, and market uncertainty created by, among other things, the war in Ukraine. See "Forward-Looking Statements" at the beginning of this Quarterly Report on Form 10-Q.

#### Overview

Centrus, a Delaware corporation ("Centrus," the "Company", "we" or "us"), is a trusted supplier of nuclear fuel components and services for the nuclear power industry, which provides a reliable source of carbon free energy. References to "Centrus", the "Company", "our", or "we" include Centrus Energy Corp. and its wholly owned subsidiaries as well as the predecessor to Centrus, unless the context indicates otherwise.

Centrus operates two business segments: (a) LEU, which supplies various components of nuclear fuel to commercial customers from our global network of suppliers, and (b) Technical Solutions, which provides advanced engineering, design, and manufacturing services to government and private sector customers and is deploying uranium enrichment and other capabilities necessary for production of advanced nuclear fuel to power existing and next-generation reactors around the world.

Our LEU segment provides most of the Company's revenue and involves the sale of enriched uranium, the fissile component of nuclear fuel to customers, which are primarily utilities that operate commercial nuclear power plants. The majority of these sales are for the enrichment component of LEU, which is measured in SWU. Centrus also sells natural uranium (the raw material needed to produce LEU) and occasionally sells LEU with the natural uranium, uranium conversion, and SWU components combined into one sale.

LEU is a critical component in the production of nuclear fuel for reactors that produce electricity. We supply LEU and its components to both domestic and international utilities for use in nuclear reactors worldwide. We provide LEU from multiple sources, including our inventory, medium and long-term supply contracts, and spot purchases. As a long-term supplier of LEU to our customers, our objective is to provide value through the reliability and diversity of our supply sources.

Published spot price indicators for SWU reached historic highs in April 2009 at \$163 per SWU. In the years following the 2011 Fukushima accident in Japan, spot prices declined more than 75%, bottoming out in August 2018 at \$34 per SWU. This was followed by a slow and steady rise, reaching \$56 per SWU by December 31, 2021. In 2022, spot prices increased substantially, reaching \$110 per SWU by December 31, 2022. In 2023, spot prices continue to increase, reaching \$130 on March 31, 2023. This represents an increase of 18% since the beginning of the year and 282% over the 2018 historic low. This surge in the SWU spot price beginning in 2022 has been driven by uncertainty created as a result of Russia's invasion of Ukraine, coupled with growing interest in nuclear power as a source of secure and carbon-free energy.

When Russian supply is included, the uranium enrichment segment of the global nuclear fuel market is oversupplied, but without Russian supply, the global market for uranium enrichment would be undersupplied. Changes in the supply-demand balance and in the competitive landscape arising from the war in Ukraine may continue to affect pricing trends, change customer spending patterns, and create uncertainty in the uranium market. At the same time, there remains uncertainty about future demand for nuclear power generation. To address these changes and uncertainties, we will continue to evaluate opportunities to grow our business organically or through acquisitions and other strategic transactions.

Our Technical Solutions segment is dedicated to the restoration of America's domestic uranium enrichment capability to play a critical role in meeting U.S. national security and energy security requirements and advancing America's nonproliferation, energy, and climate objectives. Our Technical Solutions segment also is focused on repairing broken and vulnerable supply chains, providing clean energy jobs, and supporting the communities in which we operate. Our goal is to deliver major components of the next-generation nuclear fuels that will power the future of nuclear energy as it provides reliable carbon-free power around the world.

Under the HALEU Demonstration Contract, Centrus constructed a cascade of sixteen AC100M centrifuges in Piketon, Ohio, for the DOE to demonstrate HALEU production. The Company's goal is to complete the demonstration and scale up production of HALEU, to meet the needs of new and existing reactors as well as national security and other U.S. government requirements for enriched uranium.

The HALEU Demonstration Contract was originally set to expire on June 1, 2022. However, the DOE extended the Contract to November 30, 2022 with closeout activities to be completed later this year. Due to challenges DOE experienced in providing withdrawal cylinders as government furnished equipment, the DOE elected to change the scope of the HALEU Demonstration Contract and moved the operational portion of the demonstration to a new, competitively-awarded contract that would provide for operations beyond the term of the HALEU Demonstration Contract. DOE incrementally funded the HALEU Demonstration Contract with total funding to date of \$173.0 million.

On November 10, 2022, after a competitive solicitation, the DOE awarded the HALEU Operation Contract to the Company with work beginning December 1, 2022. The base contract value is approximately \$150 million in two phases through 2024. Phase 1 includes an approximately \$30 million cost share contribution from Centrus matched by approximately \$30 million from the DOE to complete construction of the cascade, begin operations and produce the initial 20 kilograms of HALEU UF<sub>6</sub> by December 31, 2023.

Phase 2 of the contract includes continued operations and maintenance, and production for a full year at an annual production rate of 900 kilograms of HALEU UF<sub>6</sub>, by no later than December 31, 2024. The DOE will own the HALEU produced from the demonstration cascade and Centrus will be compensated on a cost-plus-incentive-fee basis, with an expected Phase 2 contract value of approximately \$90 million, subject to appropriations. The HALEU Operation Contract also gives DOE options to pay for up to nine additional years of production from the cascade beyond the base contract; those options are at the DOE's sole discretion and subject to the availability of Congressional appropriations. Concurrently, pursuant to an amendment to our lease for the Piketon facility, the DOE assumed all D&D liabilities arising out of the HALEU Operation Contract. At this time, work is progressing on-schedule and on-budget for production of the initial 20 kilograms of HALEU UF<sub>6</sub>. DOE is funding the contract incrementally with total funding to date of \$33.0 million.

On February 9, 2023, the Company announced that construction and initial testing of the cascade and most of the support systems was complete. Before HALEU production can begin, the Company needs to finish construction of the remaining support systems, including a fissile materials storage area, to allow HALEU produced for the DOE to be stored onsite, and complete final operational readiness reviews with the NRC to obtain approval for production to begin. The operational readiness reviews are required under the Company's NRC license, which was successfully amended in 2021 to allow for HALEU production and made the Piketon site the only NRC-licensed HALEU production facility in the United States.

The DOE is contemplating additional contracts to ensure availability of HALEU for the ARDP and for the advanced reactor market, in general, and received a \$700 million appropriation from the Inflation Reduction Act as a down payment on establishing a domestic supply chain for HALEU. Centrus believes it is well positioned to compete for any follow-on contract(s) to expand HALEU production capability at the Piketon site.

The war in Ukraine has contributed to a significant increase in market prices for enrichment and prompted calls for public and private investment in new, domestic uranium enrichment capacity not only for HALEU production but also for LEU production to support the existing fleet of reactors. As a result, Centrus is exploring the opportunity to deploy LEU enrichment alongside HALEU enrichment to meet a range of commercial and U.S. government requirements, which would bring cost synergies while increasing revenue opportunities. Our ability to deploy LEU and/or HALEU enrichment, and the timing, sequencing, and scale of those capabilities, is subject to the availability of funding and/or off-take commitments.

We believe our investments in our enrichment technology and the HALEU demonstration will position the Company to meet the needs of government and commercial customers in the future as they deploy advanced reactors and next generation fuels, and also offers potential cost synergies for a return to LEU production. At present, there are a number of advanced reactors under development that would use HALEU fuel. For example, of the ten advanced reactor designs selected by the DOE for its ARDP, nine will require HALEU. In addition, the first non-light water reactor to have begun active NRC-license review requires HALEU. In June 2022, the U.S. Department of Defense awarded a contract to construct a prototype HALEU-fueled mobile microreactor by 2024 as part of a program called "Project Pele". The U.S. Air Force also announced plans to deploy a microreactor at Eielson Air Force Base in Alaska. While the use of HALEU is not an express requirement of the Air Force program, the vast majority of microreactor designs are expected to need HALEU. In addition, the Defense Advanced Research Projects Agency is funding an effort called Demonstration Rocket for Agile Cislunar Operations, which aims to demonstrate a HALEU-fueled nuclear thermal propulsion system that could eventually support missions to the moon and Mars.

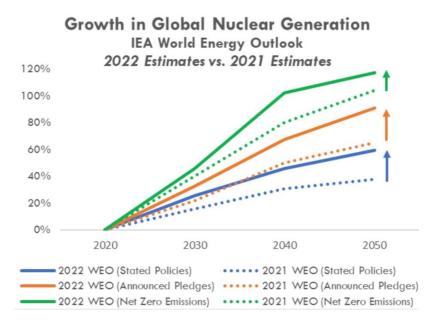
We are also actively considering and expect to consider potential strategic transactions from time to time, which could involve, without limitation, acquisitions and/or dispositions of businesses or assets, joint ventures or investments in businesses, products or technologies or changes to our capital structure. For further discussion, refer to *Liquidity and Capital Resources* in this Quarterly Report on Form 10-Q.

#### **Market Conditions and Outlook**

The global nuclear industry outlook has begun to improve after many years of decline or stagnation. The development of advanced small and large-scale reactors, innovative advanced fuel types, and the commitment of nations to begin deploying nuclear power or to increase the share of nuclear power in their nations has created optimism in the market. Part of the momentum has resulted from efforts to lower greenhouse gas emissions to combat climate change and improve health and safety.

According to the WNA, as of March 2023, there were over 50 reactors under construction worldwide, about a third of which are in China. The United States, with over 90 operating reactors, remains the world's largest market for nuclear fuel. The nuclear industry in the United States, Japan, and Europe faces headwinds as well as opportunities. In the United States, the industry has been under pressure from the expansion of subsidized renewable energy as well as relatively low cost natural gas resources in recent years, although natural gas prices in the U.S. electricity sector tripled between 2020 and 2022 according to data from US EIA. Twelve U.S. reactors have prematurely shut down in the past ten years and others could shut down in the next few years. At the same time, two large reactors are currently under construction, and the DOE recently released a report outlining a pathway to deployment of approximately 200 gigawatts of additional capacity by 2050 which would triple the nuclear energy capacity in the United States.

The IEA projects that global nuclear energy generation will grow substantially in the next three decades. In the IEA's 2022 *World Energy Outlook*, nuclear generation is forecasted to grow by 25 percent by 2030 and 46 percent by 2040 under the "Stated Policies" scenario. In the "Net Zero Emissions by 2050" scenario, nuclear generation would grow by 46 percent by 2030 and more than double by 2040. Notably, these estimates of the global growth of nuclear generation represent a significant increase from the IEA's 2021 *World Energy Outlook*, reflecting improving expectations for the future prospects of nuclear energy.



As a consequence of the March 2011 earthquake and tsunami in Japan, over 60 reactors in Japan and Germany were taken offline, and other countries curtailed or slowed their construction of new reactors or accelerated the retirement of existing plants. Ten reactors in Japan have restarted and an additional seven are expected to restart in 2023; more of Japan's reactors are expected to restart in subsequent years. Due to the war in Ukraine, the EU is encouraging its member countries to reconsider the planned early retirement of existing plants in order to reduce reliance on Russian gas imports.

In October 2020, the DOC reached an agreement with the Russian Federation on an extension of the RSA, a trade agreement that allows for Russian-origin nuclear fuel to be exported to the United States in limited quantities. The two parties agreed to extend the agreement through 2040 and to set aside a significant portion of the quota for Centrus' shipments to the United States through 2028 to perform under our TENEX Supply Contract. This outcome allowed for sufficient quota for Centrus to continue serving its utility customers and support its investments in building new capacity.

The war in Ukraine has escalated tensions between Russia and the international community. As a result, the United States and other countries have imposed, and may continue imposing, additional sanctions and export controls against certain Russian products, services, organizations and/or individuals. While sanctions imposed to date do not preclude the import of Russian uranium products into the United States, it is possible that additional restrictions could be added in the future that would affect our ability to purchase and re-sell Russian uranium enrichment, or implement the TENEX Supply Contract, which could have a negative material impact on our business. Further, sanctions by the United States, Russia or other countries may impact our ability and cost to transport, export, import, take delivery, or make payments related to the LEU we purchase and may require us to increase purchases from non-Russian sources to the extent available. For example, due to restrictions imposed by Canada on the ability of Canadian Persons to provide ocean transportation services to Russia, a permit is required for our shipper, a Canadian company, to transport to the United States, the LEU that we procure under the TENEX Supply Contract. A Canadian permit issued to our shipper and was recently extended to July 2024, but for so long as the sanctions remain in place, the shipper will require further extensions for us to continue use the shipper for imports of this LEU beyond 2024.

In response to the war in Ukraine, there have been proposals in the U.S. Congress and elsewhere to ban imports of uranium products that could affect our ability to import LEU in one or more years under the TENEX Supply Contract, but none of these have been adopted as of the date of this filing.

The expanding sanctions imposed by the United States and foreign governments on the mechanisms used to make payments to Russia and to obtain services including transportation have increased the risk that implementation of the TENEX Supply Contract may be disrupted in the future. Accordingly, we continue to monitor the situation closely and assess the potential impact of any new sanctions and how the impact on the Company might be mitigated.

For further discussion of these risks and uncertainties, refer to Part I, Item 1A, Risk Factors in our Annual Report on Form 10-K for the year ended December 31, 2022.

#### **Operating Results**

Our revenues, operating results, and cash flows can fluctuate significantly from quarter to quarter and year to year. Our Order Book in the LEU segment consists primarily of long-term, fixed commitment contracts, and we have visibility on a significant portion of our revenue for 2023-2027.

Given the current uncertainty and disruption in the market, due to among other things, the war in Ukraine, we are no longer providing guidance on our results of operations for 2023. Please see *Forward Looking Statements* at the beginning of this Quarterly Report on Form 10-Q.

Our Order Book in the LEU segment extends to 2029. As of March 31, 2023 and December 31, 2022, our Order Book was approximately \$1.0 billion. The Order Book is the estimated aggregate dollar amount of revenue for future SWU and uranium deliveries, and includes approximately \$0.3 billion of deferred revenue and advances from customers as of March 31, 2023, whereby customers have made advance payments to be applied against future deliveries. No orders in our Order Book are considered at risk related to customer operations. However, these medium and long-term contracts are subject to significant risks and uncertainties, including existing import laws and restrictions such as the RSA, which limits imports of Russian uranium products into the United States and applies to our sales using material procured under the TENEX Supply Contract, as well as the potential for additional sanctions and other restrictions in response to the evolving situation regarding the war in Ukraine.

Our future operating results are subject to uncertainties that could affect results either positively or negatively. Among the factors that could affect our results are the following:

- Armed conflicts, including the war in Ukraine, government actions and other events or third-party actions that disrupt supply chains, production, transportation, payments, and importation of nuclear materials or other critical supplies or services;
- The potential for sanctions and other measures affecting sales or purchases of SWU or uranium or goods or services required for the sale, purchase or delivery of such SWU or uranium:
- · The availability and terms of additional purchases or sales of SWU and uranium;
- Conditions in the LEU and energy markets, including pricing, demand, operations, government restrictions on imports, exports or investments, and regulations of our business and activities and those of our customers, suppliers, contractors, and subcontractors;
- · Timing of customer orders, related deliveries, and purchases of LEU or LEU components;
- Costs, future funding and demand for HALEU;
- · Financial market conditions and other factors that may affect pension and benefit liabilities and the value of related assets;
- The outcome of legal proceedings and other contingencies;
- · Potential use of cash for strategic or financial initiatives;
- · Actions taken by customers and suppliers, including actions that might affect existing contracts; and
- · Market, international trade, and other conditions impacting Centrus' customers and the industry.

For further discussion of these uncertainties, refer to Part I, Item 1A, Risk Factors, in our Annual Report on Form 10-K for the year ended December 31, 2022.

#### Revenue

We have two reportable segments: the LEU segment and the Technical Solutions segment.

Revenue from our LEU segment is derived primarily from the following:

- · sales of the SWU component of LEU,
- · sales of natural uranium, and
- · sales of enriched uranium product that include both the natural uranium and SWU components of LEU.

Our Technical Solutions segment reflects our technical, manufacturing, engineering, and operations services offered to public and private sector customers, including engineering and testing activities as well as technical and resource support currently being performed by the Company. This includes the HALEU Operation Contract and other contracts with public and private sector customers.

#### SWU and Uranium Sales

Revenue from our LEU segment accounted for approximately 88% of our total revenue for the three months ended March 31, 2023. The majority of our customers are domestic and international utilities that operate nuclear power plants, with international sales constituting approximately 45% of revenue from our LEU segment since 2021. Our agreements with electric utilities are primarily medium and long-term fixed-commitment contracts under which our customers are obligated to purchase a specified quantity of the SWU component of LEU from us. Contracts where we sell both the SWU and natural uranium component of LEU to utilities or where we sell natural uranium to utilities and other nuclear fuel related companies are generally shorter-term, fixed-commitment contracts. Individual customer orders for the SWU component of LEU fulfilled in the three months ended March 31, 2023 averaged approximately \$5.8 million per order. As a result, a relatively small shift in the timing of customer orders for LEU may cause significant variability in our operating results year over year.

Utility customers, in general, have the option to make payment but defer receipt of SWU and uranium products purchased from Centrus beyond the contractual sale period, resulting in the deferral of costs and revenue recognition. Refer to Note 2, *Revenue and Contracts with Customers*, in the Consolidated Financial Statements for further details.

Our financial performance over time can be affected significantly by changes in prices for SWU and natural uranium. Market prices for SWU and uranium significantly declined from 2011 until mid-2018, when they began to trend upward. More recently, market uncertainty in the wake of the Russian invasion of Ukraine has driven SWU and uranium prices sharply higher. Since our sales Order Book includes contracts awarded to us in previous years, the average SWU price billed to customers typically lags published price indicators by several years. While some sales reflect the low prices prevalent in recent years, certain older contracts included in our sales Order Book have prices that are significantly above current market prices.

Recent proposals to severely limit or cut off supply of LEU from Russia have drawn attention to the potential for significant tightening of supplies in the market. Russian enrichment plants represent 46% of the world's capacity, and Russian capacity significantly exceeds its domestic needs. According to data from the WNA, the annual enrichment requirements of reactors worldwide outside of Russia vastly exceeds the available supply of non-Russian enrichment, which potentially threatens the viability of some reactors, including those in the United States. While inventories and increased production at non-Russian plants may mitigate the shortfall, these options would not fully replace Russian supply. Deployment of new capacity ultimately could replace Russian enrichment but this capacity will take a number of years and significant funding from private and/or government sources to come on line.

The following chart summarizes long-term and spot SWU price indicators, and a spot price indicator for UF6, as published by TradeTech, LLC in Nuclear Market Review:

#### SWU and Uranium Market Price Indicators\*



<sup>\*</sup> Source: Nuclear Market Review, a TradeTech publication, www.uranium.info

Our contracts with customers are denominated primarily in U.S. dollars, and, although revenue has not been materially affected by changes in the foreign exchange rate of the U.S. dollar, we may have a competitive price advantage or disadvantage obtaining new contracts in a competitive bidding process depending upon the weakness or strength of the U.S. dollar. On occasion, we will accept payment in euros for sales that may be subject to exchange rate risk. Costs of our primary competitors are denominated in other currencies. Our contracts with suppliers are primarily denominated in U.S. dollars. We have a SWU supply agreement, nominally commencing in 2023, with prices payable in a combination of U.S. dollars and euros, but with a contract-defined exchange rate.

On occasion, we will accept payment for SWU in the form of natural uranium. Revenue from the sale of SWU under such contracts is recognized at the time LEU is delivered and is based on the fair value of the natural uranium at contract inception, or as the quantity of natural uranium is finalized, if variable.

Cost of sales for SWU and natural uranium is based on the amount of SWU and natural uranium sold and delivered during the period and unit inventory costs. Unit inventory costs are determined using the average cost method. Changes in purchase costs have an effect on inventory costs and cost of sales. Cost of sales includes costs for inventory management at off-site licensed locations and also includes certain legacy costs related to former employees of the Portsmouth GDP and Paducah GDP.

#### **Technical Solutions**

Our Technical Solutions segment reflects our technical, manufacturing, engineering, and operations services offered to public and private sector customers, including the American Centrifuge engineering, procurement, construction, manufacturing, and operations services being performed under the HALEU Operation Contract. With our government and private sector customers, we seek to leverage our domestic enrichment technology and experience, engineering know-how, and precision manufacturing facility to assist customers with a range of engineering, design, and advanced manufacturing projects, including the production of fuel for next-generation nuclear reactors and the development of related facilities. We continue to invest in advanced technology because of the potential for future growth into new areas of business for the Company, while also preserving our unique workforce at our Technology and Manufacturing Center in Oak Ridge, Tennessee, and our production facility near Piketon, Ohio.

#### **Results of Operations**

#### **Segment Information**

The following tables present elements of the accompanying Consolidated Statements of Operations and Comprehensive Income that are categorized by segment (dollar amounts in millions):

#### Three Months Ended March 31, 2023 Compared with Three Months Ended March 31, 2022

		Three Months Ended March 31,					
	<u></u>	2023		2022		\$ Change	% Change
LEU segment							
Revenue:							
SWU revenue	\$	58.8	\$	12.8	\$	46.0	359 %
Uranium revenue		_		4.9		(4.9)	(100)%
Total		58.8		17.7		41.1	232 %
Cost of sales		34.9		14.8		20.1	136 %
Gross profit	\$	23.9	\$	2.9	\$	21.0	724 %
Technical Solutions segment							
Revenue	\$	8.1	\$	17.6	\$	(9.5)	(54)%
Cost of sales		9.0		14.2		(5.2)	(37)%
Gross profit (loss)	\$	(0.9)	\$	3.4	\$	(4.3)	(126)%
						_	
Total							
Revenue	\$	66.9	\$	35.3	\$	31.6	90 %
Cost of sales		43.9		29.0		14.9	51 %
Gross profit	\$	23.0	\$	6.3	\$	16.7	265 %

Revenue

Revenue from the LEU segment was \$58.8 million and \$17.7 million for the three months ended March 31, 2023 and 2022, respectively, an increase of \$41.1 million (or 232%). The increase is primarily due to a 206% increase in the volume of SWU sold and a 53% increase in the average price of SWU sold.

Revenue from the Technical Solutions segment was \$8.1 million and \$17.6 million for the three months ended March 31, 2023 and 2022, respectively, a decrease of \$9.5 million (or 54%). The decrease was primarily related to a \$11.6 million decrease in revenue generated by the HALEU Demonstration Contract, as well as a \$5.6 million decrease across other contracts, partially offset by \$7.7 million in revenue generated by the HALEU Operation Contract.

#### Cost of Sales

Cost of sales for the LEU segment was \$34.9 million and \$14.8 million for the three months ended March 31, 2023 and 2022, respectively, an increase of \$20.1 million (or 136%). The increase is primarily due to a 206% increase in the volume of SWU sold.

Cost of sales for the Technical Solutions segment was \$9.0 million and \$14.2 million for the three months ended March 31, 2023 and 2022, respectively, a decrease of \$5.2 million (or 37%). The decrease of \$5.2 million for the three months ended March 31, 2023, is related to a reduction in costs of approximately \$7.3 million associated with the HALEU Demonstration Contract and \$6.1 million associated with other contracts, partially offset by \$8.2 million of costs incurred for the HALEU Operation Contract. For details on HALEU Demonstration Contract and HALEU Operation Contract accounting, refer to "Technical Solutions Segment" above.

#### Gross Profit

Gross profit for the LEU segment was \$23.9 million and \$2.9 million for the three months ended March 31, 2023 and 2022, respectively, an increase of \$21.0 million (or 724%). The \$21.0 million increase in gross profit for the three months ended March 31, 2023 was due primarily to an increase in the average profit margin per SWU and an increase in SWU sales volume.

Gross profit/(loss) for the Technical Solutions segment was (\$0.9) million and \$3.4 million for the three months ended March 31, 2023 and 2022, respectively, a decrease of \$4.3 million (or 126%). The gross profit change was attributable to the wind down of the HALEU Demonstration Contract.

#### Non-Segment Information

The following tables present elements of the accompanying Consolidated Statements of Operations and Comprehensive Income that are not categorized by segment (dollar amounts in millions):

#### Three Months Ended March 31, 2023 Compared with Three Months Ended March 31, 2022

	Three Months Ended March 31,						
		2023		2022		\$ Change	% Change
Gross profit	\$	23.0	\$	6.3	\$	16.7	265 %
Advanced technology costs		3.4		1.1		2.3	209 %
Selling, general and administrative		10.3		7.5		2.8	37 %
Amortization of intangible assets		1.1		1.1		_	— %
Special charges for workforce reductions		(0.1)		_		(0.1)	n/a
Operating income (loss)		8.3		(3.4)		11.7	344 %
Nonoperating components of net periodic benefit loss (income)		0.3		(3.3)		3.6	109 %
Interest expense		0.3		_		0.3	n/a
Investment income		(1.9)		_		(1.9)	n/a
Income (loss) before income taxes		9.6		(0.1)		9.7	9,700 %
Income tax expense		2.4		0.3		2.1	700 %
Net income (loss)	\$	7.2	\$	(0.4)	\$	7.6	1,900 %

#### Advanced Technology Costs

Advanced technology costs were \$3.4 million and \$1.1 million for the three months ended March 31, 2023 and 2022, respectively, an increase of \$2.3 million (or 209%). Advanced technology costs consist of American Centrifuge work and related expenses that are outside of our customer contracts in the Technical Solutions segment, including bid and proposal activities and work to improve our centrifuge technology.

Selling, General and Administrative

Selling, general and administrative costs were \$10.3 million and \$7.5 million for the three months ended March 31, 2023 and 2022, respectively, an increase of \$2.8 million (or 37%). This increase was due primarily to an increase in employee-related expenses, including equity related compensation.

Nonoperating Components of Net Periodic Benefit Expense (Income)

Nonoperating components of net periodic benefit expense (income) were \$0.3 million and (\$3.3) million for the three months ended March 31, 2023 and 2022, respectively, a decrease of \$3.6 million (or 109%). Nonoperating components of net periodic benefit expense (income) consist primarily of the expected return on plan assets, offset by interest cost as the discounted present value of benefit obligations nears payment, as described in Note 8, *Pension and Postretirement Health and Life Benefits* of the Consolidated Financial Statements.

#### Income Tax Expense

Income tax expense was \$2.4 million and \$0.3 million for the three months ended March 31, 2023 and 2022, respectively, an increase of \$2.1 million (or 700%). Income tax expense in all periods resulted from applying the annual effective tax rate to year-to-date income from continuing operations adjusted for discrete items. For more information about the valuation allowance, see Note 13, *Income Taxes*, in our Consolidated Financial Statements on Form 10-K for the year ended December 31, 2022. Based on Centrus' analysis, there was no change to the tax valuation allowance during the three months ended March 31, 2023.

Net Income (Loss)

Net income/(loss) was \$7.2 million and (\$0.4) million for the three months ended March 31, 2023 and 2022, respectively, an increase of \$7.6 million (or 1,900%). The \$7.6 million increase in net income for the three months ended March 31, 2023 was primarily attributable to a \$21.0 million increase in gross profit from the LEU segment, partially offset by a \$4.3 million decrease in gross profit from the Technical Solutions segment.

#### **Liquidity and Capital Resources**

As of March 31, 2023, the Company had a consolidated cash and cash equivalents balance of \$188.8 million. In addition, there was \$29.8 million of restricted cash related to three inventory loans, which required a cash deposit into an escrow fund. See Note 3, *Cash*, *Cash Equivalents*, *Restricted Cash* of the Consolidated Financial Statements. The Company anticipates having adequate liquidity to support our business operations for at least the next 12 months from the date of this Quarterly Report. Our view of liquidity is dependent on, among other things, conditions affecting our operations, including market, international trade restrictions, and other conditions, the level of expenditures and government funding for our services contracts and the timing of customer payments. Liquidity requirements for our existing operations are affected primarily by the timing and amount of customer sales and our inventory purchases.

The Company believes its sales Order Book in our LEU segment is a source of stability for our liquidity position. Subject to market conditions, we see the potential for growing uncommitted demand for LEU during the next few years with accelerated open demand in 2025 and beyond.

Cash resources and net sales proceeds from our LEU segment fund technology costs that are outside of our customer contracts in the Technical Solutions segment and general corporate expenses, including cash interest payments on our debt. We believe our investment in advanced U.S. uranium enrichment technology will position the Company to meet the needs of our customers as they deploy advanced reactors and next generation fuels. We signed the three-year HALEU Demonstration Contract with DOE in October 2019. Under the HALEU Demonstration Contract, the Company contributed its required contribution through November 30, 2021. The program has been under way since May 31, 2019, when Centrus and DOE signed a preliminary letter agreement that allowed work to begin while the full contract was being finalized.

The Company entered into this cost-share contract with DOE as a critical first step on the road back to the commercial production of enriched uranium, which the Company had terminated in 2013 with the closure of the Paducah GDP. HALEU is expected to be required by many of the advanced reactor designs now under development, including nine out of the ten reactor designs that were selected in 2020 for the ARDP. Our HALEU Demonstration Contract period of performance ended in November 2022.

On November 10, 2022, the Company was awarded the HALEU Operation Contract. The HALEU Operation Contract provides for a 50/50 cost share contract for Phase 1 of the base contract to complete the cascade, begin operations and complete the initial, small quantity demonstration HALEU. Phase 2 includes continued operations and maintenance on a cost-plus-incentive-fee basis. Finally, the HALEU Operation Contract includes options for the government to unilaterally extend performance for up to an additional nine years comprised of three options of three years each, also on a cost-plus-incentive-fee basis. The Company's goal is to modularly scale up the facility as demand for HALEU grows in the commercial and government sectors, subject to the availability of funding and/or contracts to purchase the output of the plant.

Although the Company believes demand for HALEU will emerge over the next several years, there are no guarantees about whether or when government or commercial demand for HALEU will materialize, and there are a number of technical, regulatory, and economic hurdles that must be overcome for these fuels and reactors to come to the market. For further discussion, refer to Part I, Item 1A, *Risk Factors*, in our Annual Report on Form 10-K for the year ended December 31, 2022.

If funding by the U.S. Government of gas centrifuge technology is reduced or discontinued, or we are not awarded a future DOE contract to continue to operate the cascade, such actions may have a material adverse impact on our ability to deploy the American Centrifuge technology and on our liquidity.

Capital expenditures of approximately \$1.0 million are anticipated over the next 12 months.

We are also actively considering and expect to consider potential strategic transactions from time to time, which at any given time may be in various stages of discussion diligence, or negotiation. These could involve, without limitation, acquisitions and/or dispositions of businesses or assets, joint ventures or investments in businesses, products or technologies or changes to our capital structure. In connection with any such transaction, we would seek to satisfy these needs through a combination of working capital, cash generated from operations or additional debt or equity financing.

The change in cash, cash equivalents and restricted cash from our Consolidated Statements of Cash Flows are as follows on a summarized basis (in millions):

	I nree Mo Ma	ntns End rch 31,	1ea
	 2023		2022
Cash used in operating activities	\$ (9.7)	\$	(12.6)
Cash used in investing activities	(0.3)		(0.1)
Cash provided by (used in) financing activities	18.9		(3.2)
Increase (decrease) in cash, cash equivalents and restricted cash	\$ 8.9	\$	(15.9)

## Operating Activities

For the three months ended March 31, 2023, net cash used in operating activities was \$9.7 million. The net decrease was primarily due to \$89.1 million of disbursements for operations, of which \$59.4 million relates to payments for LEU inventory deliveries and cash outflows for the Technical Solutions segment, with the remaining disbursements including corporate administration, benefits claims, and advance technology costs. These cash outflows were partially offset by \$74.8 million in cash collected from customers.

For the three months ended March 31, 2022, net cash used in operating activities was \$12.6 million. The net decrease is due in large part to the decrease in payables under SWU purchase agreements of \$28.3 million and a decrease in pension and postretirement benefit liabilities of \$5.1 million, which was partially offset by a \$16.6 million decrease in accounts receivable.

#### Investing Activities

Capital expenditures were \$0.3 million and \$0.1 million for the three months ended March 31, 2023 and 2022, respectively.

#### Financing Activities

For the three months ended March 31, 2023, cash of \$22.0 million was provided from the net proceeds related to the issuance of 722,568 shares of Class A Common Stock under an ATM offering. For both the three months ended March 31, 2023 and 2022, payments of \$3.1 million of interest classified as debt are classified as a financing activity. Refer to Note 6, *Debt*, of the Consolidated Financial Statements regarding the accounting for the 8.25% Notes maturing in February 2027.

## Working Capital

The following table summarizes the Company's working capital (in millions):

	N	Iarch 31, 2023	İ	December 31, 2022
Cash and cash equivalents	\$	188.8	\$	179.9
Accounts receivable		34.1		38.1
Inventories, net		192.2		148.4
Current debt		(6.1)		(6.1)
Deferred revenue and advances from customers, net of deferred costs		(137.6)		(137.5)
Other current assets and liabilities, net		(79.0)		(84.9)
Working capital	\$	192.4	\$	137.9

We are managing our working capital to seek to improve the long-term value of our LEU and Technical Solutions businesses and are planning to continue funding the Company's qualified pension plans because we believe these uses of working capital are in the best interest of all stakeholders. We expect that any other uses of working capital will be undertaken in light of these strategic priorities and will be based on the Company's determination as to the relative strength of its operating performance and prospects, financial position, and expected liquidity requirements. In addition, we expect that any such other uses of working capital will be subject to compliance with contractual restrictions to which the Company and its subsidiaries are subject, including the terms and conditions of our 8.25% Notes. We continually evaluate alternatives to manage our capital structure, and may opportunistically repurchase, exchange, or redeem Company securities.

## Common Stock Issuance

The Company sold an aggregate of 722,568 shares of its Class A Common Stock at the market price for a total of \$24.4 million in the three months ended March 31, 2023. After expenses and commissions paid to the agents, the Company's proceeds totaled \$23.4 million. Additionally, the Company recorded direct costs of \$0.2 million related to the issuance. Of the total proceeds, \$1.2 million is included in *Accounts Receivable* at March 31, 2023. The shares of Class A Common Stock were issued pursuant to the Company's shelf registration statement on Form S-3 (File No. 333-239242), which became effective on August 5, 2020, and two prospectus supplements dated December 31, 2020 and December 5, 2022, respectively. At present, the Company has \$1.7 million remaining available for sale under the shelf registration statement, and may sell additional shares through the ATM offering. The Company has used and/or intends to use the net proceeds from this offering for working capital and general corporate purposes including, but not limited to, capital expenditures, investment in technology development and deployment, repayment of indebtedness, potential acquisitions and other business opportunities.

#### Capital Structure and Financial Resources

Interest on the 8.25% Notes is payable semi-annually in arrears as of February 28 and August 31 based on a 360-day year consisting of twelve 30-day months. The 8.25% Notes are guaranteed on a subordinated and limited basis by, and secured by substantially all assets of, Enrichment Corp. The 8.25% Notes mature on February 28, 2027. Additional terms and conditions of the 8.25% Notes are described in Note 6, *Debt*, of the Consolidated Financial Statements and Note 8, *Debt*, of the Consolidated Financial Statements in the Company's Annual Report on Form 10-K for the year ended December 31, 2022.

#### Contractual Commitments

There have been no material changes to our contractual commitments from those discussed in our Annual Report on Form 10-K for the year ended December 31, 2022.

## DOE Technology License

We have a non-exclusive license in DOE inventions that pertain to enriching uranium using gas centrifuge technology. The license agreement with DOE provides for annual royalty payments based on a varying percentage (1% up to 2%) of our annual revenues from sales of the SWU component of LEU produced by us using DOE centrifuge technology. There is a minimum annual royalty payment of \$100,000 and the maximum cumulative royalty over the life of the license is \$100 million. There is currently no commercial enrichment facility producing LEU using DOE centrifuge technology. We are continuing to advance our U.S. centrifuge technology that has evolved from DOE inventions at specialized facilities in Oak Ridge with a view to deploying a commercial enrichment facility over the long term once market conditions recover.

#### Off-Balance Sheet Arrangements

Other than our SWU purchase commitments and the license agreement with DOE relating to the American Centrifuge technology, there were no material off-balance sheet arrangements at March 31, 2023.

## **Critical Accounting Policies Estimates**

There have been no significant changes to the critical accounting estimates disclosed in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the year ended December 31, 2022.

## Item 3. Quantitative and Qualitative Disclosures About Market Risk

There have been no material changes to our market risks from those discussed in our Annual Report on Form 10-K for the year ended December 31, 2022.

## Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

Centrus maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed by Centrus in reports it files or submits under the Securities Exchange Act of 1934, as amended, (the "Exchange Act") is recorded, processed, summarized and reported in the time periods specified in the SEC's rules and forms and that such information is accumulated and communicated to management, including the Chief Executive Officer and the Chief Financial Officer, as appropriate to allow for timely decisions regarding required disclosures.

As of March 31, 2023, the end of the period covered by this Quarterly Report, our management performed an evaluation, under the supervision and with the participation of the Chief Executive Officer and the Chief Financial Officer, of the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Exchange Act). Based on this evaluation, the Chief Executive Officer and the Chief Financial Officer concluded that the Company's disclosure controls and procedures were effective.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting during the quarter ended March 31, 2023, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

# PART II

# Item 1. Legal Proceedings

 $Refer to \ Note \ 11, \textit{Commitments and Contingencies} - \textit{Legal Matters}, of our \ Consolidated \ Financial \ Statements \ in \ Part \ I \ of \ this \ Quarterly \ Report.$ 

## Item 1A. Risk Factors

There have been no material changes to the Risk Factors described in Part I, Item 1A, *Risk Factors*, in our Annual Report on Form 10-K for the year ended December 31, 2022.

# Item 6. Exhibits

Exhibit No.	<u>Description</u>
10.1	Modification 30 to Agreement, dated March 2, 2023, by and between American Centrifuge Operating, LLC and the U.S. Department of Energy. (a)
10.2	Modification 2 to Agreement, dated March 21, 2023, by and between American Centrifuge Operating, LLC and the U.S. Department of Energy. (a)
10.3	Modification 31 to Agreement, dated April 2, 2023, by and between American Centrifuge Operating, LLC and the U.S. Department of Energy. (a)
10.4	Modification 3 to Agreement, dated April 3, 2023, by and between American Centrifuge Operating, LLC and the U.S. Department of Energy. (a)
31.1	Certification of the Chief Executive Officer pursuant to Rule 13a-14(a)/15d-14(a). (a)
31.2	Certification of the Chief Financial Officer pursuant to Rule 13a-14(a)/15d-14(a). (a)
32.1	Certification of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350. (a)
101	Unaudited Consolidated Financial Statements from the Quarterly Report on Form 10-Q for the quarter ended March 31, 2023, filed in interactive data file (XBRL) format.

(a) Filed herewith.

## **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

# Centrus Energy Corp.

May 9, 2023 /s/ Philip O. Strawbridge

Philip O. Strawbridge

Senior Vice President, Chief Financial Officer, Chief Administrative Officer and Treasurer (Duly Authorized Officer and Principal Financial Officer)

AMENDMENT OF SOLICITATION/MODIFIC	ATION OF CONTRACT		CONTRACT ID CODE	F	PAGE OF PAGES
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REC	UISITION/PURCHASE REQ. NO.	5. PRO	1 1 DJECT NO. (If applicable)
P00030	See Block 16C	23NE	000145		
6. ISSUED BY CODE	892432	7. ADI	MINISTERED BY (If other than Item 6)	CODE	00701
U.S. Department of Energy Idaho Operations Office 1955 Fremont Avenue Idaho Falls ID 83415		Ida 195	Department of Energy no Operations Office Fremont Avenue no Falls ID 83415		
8. NAME AND ADDRESS OF CONTRACTOR (No., street	county State and 7IP Code)	loa	AMENDMENT OF SOLICITATION NO.		
American Centrifuge Operating Attn: Charles Kerner 6901 Rockledge Dr Ste 800 Bethesda MD 208171867		98 × 100	DATED (SEE ITEM 11)  A. MODIFICATION OF CONTRACT/ORDER 303519CNE000005	NO.	
2		101	3. DATED (SEE ITEM 13)		
CODE L8VHV5CNBV97	FACILITY CODE	0	5/31/2019		
	11. THIS ITEM ONLY APPLIE	S TO AMENDA	ENTS OF SOLICITATIONS		
CHECK ONE  A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A.	change an offer already submitted noe to the solicitation and this ame uired)  ODIFICATION OF CONTRACTS/OPURSUANT TO: (Specify authority)	, such change endment, and is Net Inc ORDERS. IT MO	may be made by letter or electronic commun received prior to the opening hour and date rease:  CODIFIES THE CONTRACT/ORDER NO. AS DESERTED FORTH IN ITEM 14 ARE MADE IN	specified.  34,231  DESCRIBET	D IN ITEM 14.
B. THE ABOVE NUMBERED CONTRAC appropriation data, etc.) SET FORTH			MINISTRATIVE CHANGES (such as change OF FAR 43.103(b). TY OF:	s in paying	office,
D. OTHER (Specify type of modification	and authority)				
	ation of Funds				
				- 40	
E. IMPORTANT: Contractor Sis not  14. DESCRIPTION OF AMENDMENT/MODIFICATION OF L8VHV5CNBV97	is required to sign this docum Organized by UCF section heading				
The purpose of this incremen +\$4,231,185.72 for the payme of the POP. The modificatio value is hereby increased frall other terms and conditio Period of Performance: 05/31	nt of services su n is to faciliate om \$168,743,109.9 ns remain unchang	bcontra close 7 by \$4 ed and	cted prior to 30 Nov 2 out of those activitie ,231,185.72 to \$172,97	022, a s. The 4,294,	at the end e contract ,295.69.
Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print) 15B. CONTRACTOR/OFFEROR	e document referenced in Item 9 A	16A. Jef	retofore changed, remains unchanged and ir NAME AND TITLE OF CONTRACTING OFF Frey C. Fogg UNITED STATES OF AMERICA		
(Signature of person authorized to sign)	_	-	(Signature of Contracting Officer)		03/02/2023

AMENDMENT OF SOLICITATION/MODIFICA	ATION OF CONTRACT		PAGE OF PAGES		
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REC	UISITION/PURCHASE REQ. NO.	5. PRO	1 2 JECT NO. (If applicable)
P00002	See Block 16C	23NE	000111		
6. ISSUED BY CODE	892432	7. ADI	MINISTERED BY (If other than Item 6)	CODE	00701
U.S. Department of Energy Idaho Operations Office 1955 Fremont Avenue Idaho Falls ID 83415		Ida 195	Department of Energy no Operations Office Fremont Avenue no Falls ID 83415		
A NAME AND ADDRESS OF CONTRACTOR III		1 101	AMENDMENT OF COLUMNS		
8. NAME AND ADDRESS OF CONTRACTOR (No., street) American Centrifuge Operating Attn: Charles Kerner 6901 Rockledge Dr Ste 800 Bethesda MD 208171867		9B	AMENDMENT OF SOLICITATION NO.  DATED (SEE ITEM 11)  A. MODIFICATION OF CONTRACT/ORDER NO.  243223CNE000030  B. DATED (SEE ITEM 13)	10.	
CODE 1.8VHV5CNBV97	FACILITY CODE	4 100	1/30/2022		
L8VHV5CNBV97	11. THIS ITEM ONLY APPLIES TO				
CHECK ONE  A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A.	nce to the solicitation and this amendment uired)  Ne  ODIFICATION OF CONTRACTS/ORDER  PURSUANT TO: (Specify authority) THI	ent, and is t Inc RS. IT MO	received prior to the opening hour and date space : \$5  DDIFIES THE CONTRACT/ORDER NO. AS DE  SES SET FORTH IN ITEM 14 ARE MADE IN T	pecified. 5,000  SCRIBED THE CONT	, 000.00 DIN ITEM 14.
B. THE ABOVE NUMBERED CONTRAC appropriation data, etc.) SET FORTH C. THIS SUPPLEMENTAL AGREEMEN			MINISTRATIVE CHANGES (such as changes of FAR 43.103(b).  TY OF:	in paying	office,
D. OTHER (Specify type of modification	and authority)				
X Incremental Funding;	FAR 52.232-22 Limi	tatio	n of Funds		
E. IMPORTANT: Contractor  is not	X is required to sign this document ar	nd return	copies to the issuing	g office.	
14. DESCRIPTION OF AMENDMENT/MODIFICATION ( UEI: L8VHV5CNBV97 This modification makes the 1.Incremental Funding in the CLIN 2, bringing total oblig- obligation for CLIN 2 from \$	following changes:  amount of \$5,000,00 ation for CLIN 1 fro	00. \$	4,000,000 to CLIN 1, an	ıd \$1,	
2.Update the period of perfo Contract 89243223CNE000030 r	ev. 01.pdf				
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Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print)	e document referenced in Item 9 A or 1	16A.	retofore changed, remains unchanged and in f NAME AND TITLE OF CONTRACTING OFFICE frey C. Fogg		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	-	UNITED STATES OF AMERICA		16C. DATE SIGNED
		_	77/100		03/21/2023
(Signature of person authorized to sign)			(Signature of Contracting Officer)		A 2014 PROPERTY OF THE PROPERT

CONTINUATION SHEET
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REFERENCE NO. OF DOCUMENT BEING CONTINUED 89243223CNE000030/P00002 PAGE 2

2 2

# NAME OF OFFEROR OR CONTRACTOR

American Centrifuge Operating, LLC

ITEM NO.	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
(A)	(B)	(C)	(D)	(E)	(F)
	All other terms and conditions remain the same.				
	Payment:				
	OR for Idaho		l		
	https://vipers.doe.gov		l		
	Any questions, please contact				
	by call/email 855-384-7377 or		l		
	VipersSupport@hq.doe.gov		l		
	Period of Performance: 12/01/2022 to 12/31/2024				
	Change Item 00001 to read as follows(amount shown				
	is the total amount):				
0001	Completion of Cascade, Initial Cascade Operation,				29,418,741.
	and Production of 20 kilograms (kg) of HALEU (Phase 1)				
	Line item value is: \$29,418,741.50		l		
	Incrementally Funded Amount: \$9,000,000.00				
	Change Item 00002 to read as follows (amount shown				
	is the total amount):				
0002	Ongoing Cascade Operation and Production of 900				90,689,166.
	kg minimum of HALEU, Year 1 (Phase 2)		l		
	Line item value is: \$90,689,166.00		l		
	Incrementally Funded Amount: \$1,000,000.00				
	Inciementally randed immedite. \$1,000,000.00		l		
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OPTIONAL FORM 336 (4-86) Sponsored by GSA FAR (48 CFR) 53.110

AMENDMENT OF SOLICITATION/MODIFIC	ONTRACT		1. CONTRACT ID CODE		PAGE OF	PAGES	
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE	DATE	4. R	EQUISITION/PURCHASE REQ. NO.	5. PR	DJECT NO.	(If applicable)
P00031	See Bloo	rk 16C					
6. ISSUED BY CODE	892432	200	7. /	ADMINISTERED BY (If other than Item 6)	CODE	00701	
U.S. Department of Energy Idaho Operations Office 1955 Fremont Avenue Idaho Falls ID 83415			Id 19	S. Department of Energy daho Operations Office 055 Fremont Avenue daho Falls ID 83415			
8. NAME AND ADDRESS OF CONTRACTOR (No., street	t, county, State and	ZIP Code)	(x)	9A. AMENDMENT OF SOLICITATION NO.			
American Centrifuge Operating Attn: Charles Kerner 6901 Rockledge Dr Ste 800 Bethesda MD 208171867	g, LLC			9B. DATED (SEE ITEM 11)  10A. MODIFICATION OF CONTRACT/ORDER N 8 9 3 0 3 5 1 9 CNE 0 0 0 0 0 5	10.		
				10B. DATED (SEE ITEM 13)			
CODE L8VHV5CNBV97	FACILITY COD	E		05/31/2019			
POAUACMBAA1		97	ME	DMENTS OF SOLICITATIONS			
☐ The above numbered solicitation is amended as set for	10.000.00000.000				SECURITY OF	is not ext	on company
CHECK ONE  A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A.	PURSUANT TO:	(Specify authority) THE	СНА	MODIFIES THE CONTRACT/ORDER NO. AS DE INGES SET FORTH IN ITEM 14 ARE MADE IN T ADMINISTRATIVE CHANGES (such as changes TY OF FAR 43.103(b).	HE CON	ITRACT	4.
X C. THIS SUPPLEMENTAL AGREEMEN				2007			
D. OTHER (Specify type of modification	and authority)						
E. IMPORTANT: Contractor X is not	is required t	o sign this document and	retu	rn copies to the issuin	g office.	i i	
14. DESCRIPTION OF AMENDMENT/MODIFICATION UEI: L8VHV5CNBV97	(Organized by U	CF section headings, incl	ludin	g solicitation/contract subject matter where feasil	ble.)		
The purpose of this administ	rative m	ndification i	9	to correct the total con	trac	t valu	e typo
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increased from \$168,743,109.							
as follows; "The contract va	[장기 시장 작품이 다 했다. 20						
to \$172,974,295.69." This m				30 All 127			
Fogg to Gregory Tomlinson. A							
force and effect.	II Other	cerms and co	JIIC	ircions remain unchanged	anu	are III	IUII
force and effect.							
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Except as provided herein, all terms and conditions of the 15A. NAME AND TITLE OF SIGNER (Type or print)	ne document refe	renced in Item 9 A or 10A	_	heretofore changed, remains unchanged and in A. NAME AND TITLE OF CONTRACTING OFFI			
THE OF SIGNER (Type or print)				regory J. Tomlinson	UER (19)	ра от рппіі)	
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		B. UNITED STATES OF AMERICA		160	DATE SIGNED
1000 sunge (\$100 0 500 dett) 2000 (\$100 0 500 0 500 0 500 0 500 0 500 0 500 0 500 0 500 0 500 0 500 0 500 0 50				Signature on File			
(Signature of person authorized to sign):			-	(Signature of Contracting Officer)		. 04	/02/2023

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CONTINUATION SHEET	89303519CNE000005/P00031	2	2

NAME OF OFFEROR OR CONTRACTOR

American Centrifuge Operating, LLC

NO.	SUPPLIES/SERVICES	QUANTITY		UNIT PRICE	AMOUNT
A)	(B)	(C)	(D)	(E)	(F)
	Payment:	1			
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	https://vipers.doe.gov	1			
	Any questions, please contact	1			
	by call/email 855-384-7377 or	1			
	VipersSupport@hq.doe.gov	1			
	Period of Performance: 05/31/2019 to 11/30/2022	1			
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AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT					1. CONTRACT ID CODE	PAGE OF PAGES		
2. AMENDMEN	NT/MODIFICATION NO.	3. EFFECTIVE	DATE	4. REC	QUISITION/PURCHASE REQ. NO.	5. PROJEC	CT NO. (If applicable)	
P00003		See Blo	ck 16C	23NE	000166			
6. ISSUED BY	CODE	892432		7. AD	MINISTERED BY (If other than Item 6)	CODE 0	0701	
U.S. Department of Energy Idaho Operations Office 1955 Fremont Avenue Idaho Falls ID 83415		U.S. Department of Energy Idaho Operations Office 1955 Fremont Avenue Idaho Falls ID 83415						
8 NAME AND	ADDRESS OF CONTRACTOR (No., street,	county State and	( ZIP Code)		AMENDMENT OF SOLICITATION NO.			
American Attn: Ch 6901 Roc	Centrifuge Operating arles Kerner kledge Dr Ste 800 MD 208171867		21 Soley	9B	DATED (SEE ITEM 11)  A. MODIFICATION OF CONTRACT/ORDER N 9243223CNE000030	ю.		
				10	B. DATED (SEE ITEM 13)			
CODE L8	VHV5CNBV97	FACILITY COD	DE	1	1/30/2022			
		11. THIS IT	EM ONLY APPLIES TO A		MENTS OF SOLICITATIONS			
each letter o	A. THIS CHANGE ORDER IS ISSUED FORDER NO. IN ITEM 10A.  B. THE ABOVE NUMBERED CONTRAC appropriation data, etc.) SET FORTH	nce to the solicit uired)  ODIFICATION C  PURSUANT TO:  CT/ORDER IS M  H IN ITEM 14, PI	of CONTRACTS/ORDER:  (Specify authority) THE  CODIFIED TO REFLECT OR AUTHORITY TO THE AUTHORITY OF T	Inco S. IT M CHANG	DDIFIES THE CONTRACT/ORDER NO. AS DE SES SET FORTH IN ITEM 14 ARE MADE IN T MINISTRATIVE CHANGES (such as changes OF FAR 43.103(b).	pecified. 23,000, SCRIBED IN	000.00 ITEM 14.	
	C. THIS SUPPLEMENTAL AGREEMEN	I IS ENTERED	INTO PURSUANT TO AL	THOR	TY OF:			
-	D. OTHER (Specify type of modification	and authority)						
Х	Incremental Funding;	FAR 52.	232-22 Limit	atio	n of Funds			
E. IMPORTANT	Γ: Contractor ☐ is not	x is required	to sign this document and	d return	copies to the issuin	g office.		
UEI: L8 This mod  1.Increm to CLIN obligati	NYHV5CNBV97 Nification makes the mental Funding in the	followin amount ligation 1,000,00	g changes:  of \$23,000,0  for CLIN 1 0 to \$4,730,	00. from	solicitation/contract subject matter where feasites \$19,270,000 to CLIN 1, \$9,000,000 to \$28,270,	and \$3,		
		ne document refe	erenced in Item 9 A or 10.	16A.	retofore changed, remains unchanged and in to NAME AND TITLE OF CONTRACTING OFFICE frey C. Fogg			
15B. CONTRA	CTOR/OFFEROR	Ţ.	15C. DATE SIGNED		UNITED STATES OF AMERICA		16C. DATE SIGNED	
	1900 (1900) (1900) (1900) (1900) (1900) (1900) (1900) (1900) (1900) (1900) (1900) (1900) (1900) (1900) (1900)			_	77/50			
(Signature of person authorized to sign)				_	(Signature of Contracting Officer)		04/03/2023	

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REFERENCE NO. OF DOCUMENT BEING CONTINUED 89243223CNE000030/P00003 PAGE 2

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NAME OF OFFEROR OR CONTRACTOR

American Centrifuge Operating, LLC

ITEM NO.	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT	UNIT PRICE (E)	AMOUNT (F)
(A)	Payment:	(0)	(D)	(E)	(1)
	OR for Idaho				
	https://vipers.doe.gov				
	Any questions, please contact				
	by call/email 855-384-7377 or				
	VipersSupport@hq.doe.gov				
	Period of Performance: 12/01/2022 to 12/31/2024				
	Change Item 00001 to read as follows(amount shown				
	is the total amount):				
00001	Completion of Coassed Taitial Coassed Charatian				20 410 741 5
00001	Completion of Cascade, Initial Cascade Operation, and Production of 20 kilograms (kg) of HALEU				29,418,741.5
	(Phase 1)				
	Line item value is: \$29,418,741.50				
	Incrementally Funded Amount: \$28,270,000.00				
	Control and the second and the secon				
	Change Item 00002 to read as follows(amount shown				
	is the total amount):				
00002	Ongoing Cascade Operation and Production of 900				90,689,166.0
00002	kg minimum of HALEU, Year 1 (Phase 2)				20,003,100.0
	Line item value is: \$90,689,166.00				
	Incrementally Funded Amount: \$4,730,000.00				
			<u> </u>		1 4

#### CERTIFICATION OF CHIEF EXECUTIVE OFFICER

#### I, Daniel B. Poneman, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Centrus Energy Corp.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting that are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

May 9, 2023

/s/ Daniel B. Poneman

Daniel B. Poneman

President and Chief Executive Officer

#### CERTIFICATION OF CHIEF FINANCIAL OFFICER

#### I, Philip O. Strawbridge, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Centrus Energy Corp.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting that are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

May 9, 2023

/s/ Philip O. Strawbridge

Philip O. Strawbridge

Senior Vice President, Chief Financial Officer, Chief Administrative Officer and Treasurer

# CERTIFICATION OF CEO AND CFO PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the quarterly report on Form 10-Q of Centrus Energy Corp. for the period ended March 31, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), pursuant to 18 U.S.C. § 1350, Daniel B. Poneman, President and Chief Executive Officer, and Philip O. Strawbridge, Senior Vice President, Chief Financial Officer, Chief Administrative Officer and Treasurer, each hereby certifies, that, to his knowledge:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Centrus Energy Corp.

May 9, 2023 /s/ Daniel B. Poneman

Daniel B. Poneman

President and Chief Executive Officer

May 9, 2023 /s/ Philip O. Strawbridge

Philip O. Strawbridge

Senior Vice President, Chief Financial Officer, Chief Administrative Officer and Treasurer