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

FORM 10-Q

| ■ QUARTERLY REPORT PURSUANT TO S | SECTION 13 OR 15 (d) OF TI | HE SECURITIES EXCHANGE ACT OF 1934 | |
|--|--|---|------------------|
| For the quarter ended March 31, 2011 | OR | | |
| | OR | | |
| ☐ TRANSITION REPORT PURSUANT TO S | SECTION 13 OR 15 (d) OF TI | HE SECURITIES EXCHANGE ACT OF 1934 | |
| | Commission file no | umber 1-14287 | |
| | USEC | Inc. | |
| | (Exact name of registrant as | | |
| Delaware | | 52-2107911 | |
| (State of incorporation | ion) | (I.R.S. Employer Identification No.) | |
| | Two Democra 6903 Rockledge Drive, Bett (301) 564 | nesda, Maryland 20817 | |
| , | er period that the registrant was | to be filed by Section 13 or 15(d) of the Securities Exchan required to file such reports), and (2) has been subject to su | C |
| | f Regulation S-T (Section 232.4 | d posted on its corporate Web site, if any, every Interactive 105 of this chapter) during the preceding 12 months (or for s | |
| | | eccelerated filer, a non-accelerated filer or a smaller reporting ompany" in Rule 12b-2 of the Exchange Act. (Check one): | company. See the |
| Large accelerated filer Non-accelerated filer | ⊠ | Accelerated filer Smaller reporting company | _ _ |
| Indicate by check mark whether the registrant | is a shell company (as defined | in Rule 12b-2 of the Securities Exchange Act of 1934). Ye | es□ No 🗷 |
| As of April 29, 2011, there were 121,909,79 | 1 shares of Common Stock iss | ued and outstanding. | |
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This quarterly report on Form 10-Q, including "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Item 2, contains "forward-looking statements" – that is, statements related to future events. In this context, forward-looking statements may address our expected future business and financial performance, and often contain words such as "expects," "anticipates," "intends," "plans," "believes," "will" and other words of similar meaning. Forward-looking statements by their nature address matters that are, to different degrees, uncertain. For USEC, 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: risks related to the deployment of the American Centrifuge technology, including risks related to performance, cost, schedule and financing; our success in obtaining a loan guarantee from the U.S. Department of Energy ("DOE") for the American Centrifuge Plant, including our ability to address the technical and financial concerns raised by DOE and the timing of any loan guarantee; our ability to reach agreement with DOE on acceptable terms of a conditional commitment, including the timing of any decision and the determination of credit subsidy cost, and our ability to meet all required conditions to funding; our ability to obtain additional financing beyond the \$2 billion of DOE loan guarantee funding for which we have applied, including our success in obtaining Japanese export credit agency financing of \$1 billion; the impact of the demobilization of the American Centrifuge project and uncertainty regarding our ability to remobilize the project and the potential for termination of the project; our ability to meet the November 2011 financing milestone and other milestones under the June 2002 DOE-USEC Agreement; restrictions in our credit facility that may impact our operating and financial flexibility and spending on the American Centrifuge project; ri

and Babcock & Wilcox Investment Company ("B&W"), including our ability to satisfy the significant closing conditions in the securities purchase agreement governing the transactions and our ability to close on the second phase of the transactions prior to the outside date of June 30, 2011, and the impact of a failure to consummate the transactions on our business and prospects; certain restrictions that may be placed on our business as a result of the transactions with Toshiba and B&W; our ability to achieve the benefits of any strategic relationships with Toshiba and B&W; uncertainty regarding the cost of electric power used at our gaseous diffusion plant; the economics of extended Paducah plant operations, including our ability to negotiate an acceptable power arrangement and our ability to obtain a contract to enrich DOE's depleted uranium; our dependence on deliveries of LEU from Russia under the Russian Contract and on a single production facility; risks related to the approvals and implementing agreements needed for our new supply contract with TENEX to become effective; limitations on our ability to import the Russian LEU we buy under the new supply contract into the United States and other countries; our inability under many existing long-term contracts to directly pass on to customers increases in our costs; the decrease or elimination of duties charged on imports of foreign-produced low enriched uranium; pricing trends and demand in the uranium and enrichment markets and their impact on our profitability; changes to, or termination of, our contracts with the U.S. government including uncertainty regarding the impacts on our business of the transition of government services performed by us at the former Portsmouth gaseous diffusion plant to the new decontamination and decommissioning contractor; limitations on our ability to compete for potential contracts with the U.S. government; changes in U.S. government priorities and the availability of government funding, including loan guarantees; the impact of government regulation by DOE and the U.S. Nuclear Regulatory Commission: the outcome of legal proceedings and other contingencies (including lawsuits and government investigations or audits); the competitive environment for our products and services; changes in the nuclear energy industry; the impact of the recent natural disaster in Japan on the nuclear industry and on our business, results of operations and prospects; the impact of volatile financial market conditions on our business, liquidity, prospects, pension assets and credit and insurance facilities; and other risks and uncertainties discussed in this and our other filings with the Securities and Exchange Commission, including our Annual Report on Form 10-K. Revenue and operating results can fluctuate significantly from quarter to quarter, and in some cases, year to year. For a discussion of these risks and uncertainties and other factors that may affect our future results, please see Item 1A entitled "Risk Factors" and the other sections of this report and our annual report on Form 10-K. Readers are urged to carefully review and consider the various disclosures made in this report and in our other fillings with the Securities and Exchange Commission 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 except as required by law.

USEC Inc. CONSOLIDATED CONDENSED BALANCE SHEETS (Unaudited) (millions)

| | March 31, 2011 | | Dec | ember 31, 2010 |
|--|-------------------|---------|-----|-------------------|
| ASSETS | | | | |
| Current Assets | | | | |
| Cash and cash equivalents | \$ | 149.8 | \$ | 151.0 |
| Accounts receivable, net | | 244.8 | | 308.6 |
| Inventories | | 1,696.0 | | 1,522.5 |
| Deferred income taxes | | 39.1 | | 47.5 |
| Deferred costs associated with deferred revenue | | 216.0 | | 152.9 |
| Other current assets | | 77.8 | | 71.6 |
| Total Current Assets | | 2,423.5 | | 2,254.1 |
| Property, Plant and Equipment, net | | 1,263.3 | | 1,231.4 |
| Other Long-Term Assets | | | | |
| Deferred income taxes | | 213.5 | | 204.5 |
| Deposits for surety bonds | | 140.8 | | 140.8 |
| Deferred financing costs, net | | 11.0 | | 10.6 |
| Goodwill | | 6.8 | | 6.8 |
| Total Other Long-Term Assets | | 372.1 | | 362.7 |
| Total Assets | \$ | 4,058.9 | \$ | 3,848.2 |
| | | | | |
| LIABILITIES AND STOCKHOLDERS' EQUITY | | | | |
| Current Liabilities | | | | |
| Accounts payable and accrued liabilities | \$ | 142.0 | \$ | 172.4 |
| Payables under Russian Contract | | - | | 201.2 |
| Inventories owed to customers and suppliers | | 1,036.7 | | 715.8 |
| Deferred revenue and advances from customers | | 303.9 | | 179.1 |
| Total Current Liabilities | | 1,482.6 | | 1,268.5 |
| Long-Term Debt | | 615.0 | | 660.0 |
| Convertible Preferred Stock | | 80.7 | | 78.2 |
| Other Long-Term Liabilities | | | | |
| Depleted uranium disposition | | 130.4 | | 125.4 |
| Postretirement health and life benefit obligations | | 181.4 | | 178.7 |
| Pension benefit liabilities | | 149.0 | | 145.4 |
| Other liabilities | | 78.0 | | 78.2 |
| Total Other Long-Term Liabilities | | 538.8 | | 527.7 |
| Commitments and Contingencies (Note 12) | | | | |
| Stockholders' Equity | | 1,341.8 | | 1,313.8 |
| Total Liabilities and Stockholders' Equity | \$ | 4,058.9 | \$ | 3,848.2 |

See notes to consolidated condensed financial statements.

USEC Inc. CONSOLIDATED CONDENSED STATEMENTS OF OPERATIONS (Unaudited) (millions, except per share data)

| | Three Months Ended March 31, | | |
|--|----------------------------------|----|-------|
| | 2011 | | 2010 |
| Revenue: | | | |
| Separative work units | \$ 308.5 | \$ | 266.6 |
| Uranium | 14.0 | | 15.6 |
| Contract services | 58.0 | | 62.5 |
| Total revenue | 380.5 | | 344.7 |
| Cost of sales: | | | |
| Separative work units and uranium | 307.2 | | 267.2 |
| Contract services | 59.4 | | 50.8 |
| Total cost of sales | 366.6 | | 318.0 |
| Gross profit | 13.9 | | 26.7 |
| Advanced technology costs | 26.7 | | 25.7 |
| Selling, general and administrative | 15.5 | | 15.1 |
| Other (income) | (3.7) | | (9.7) |
| Operating (loss) | (24.6) | | (4.4) |
| Interest (income) | (0.2) | | (0.1) |
| (Loss) before income taxes | (24.4) | | (4.3) |
| Provision (benefit) for income taxes | (7.8) | | 5.4 |
| Net (loss) | \$ (16.6) | \$ | (9.7) |
| Net (loss) per share – basic | \$ (.14) | \$ | (.09) |
| Net (loss) per share – diluted | \$ (.14) | \$ | (.09) |
| Weighted-average number of shares outstanding: | | | |
| Basic | 119.6 | | 111.7 |
| Diluted | 119.6 | | 111.7 |

See notes to consolidated condensed financial statements.

USEC Inc. CONSOLIDATED CONDENSED STATEMENTS OF CASH FLOWS (Unaudited) (millions)

| | Three Months Ended March 31, | | | | |
|---|---------------------------------|---------|----------|--|--|
| | 2011 | | | | |
| Cash Flows from Operating Activities | | | | | |
| Net (loss) | \$ | (16.6) | \$ (9.7) | | |
| Adjustments to reconcile net (loss) to net cash provided by (used in) | | | | | |
| operating activities: | | | | | |
| Depreciation and amortization | | 15.0 | 9.7 | | |
| Deferred income taxes | | (1.9) | 9.0 | | |
| Other non-cash income on release of disposal obligation | | (0.6) | (9.7) | | |
| Capitalized convertible preferred stock dividends paid-in-kind | | 2.5 | - | | |
| Gain on extinguishment of convertible senior notes | | (3.1) | - | | |
| Changes in operating assets and liabilities: | | | | | |
| Accounts receivable – decrease | | 63.8 | 2.4 | | |
| Inventories – decrease | | 147.4 | 74.2 | | |
| Payables under Russian Contract – (decrease) | | (201.2) | (134.8) | | |
| Deferred revenue, net of deferred costs – increase | | 62.3 | 62.6 | | |
| Accrued depleted uranium disposition – increase (decrease) | | 5.0 | (46.8) | | |
| Accounts payable and other liabilities – (decrease) | | (18.2) | (11.7) | | |
| Other, net | | (3.1) | 11.9 | | |
| Net Cash Provided by (Used in) Operating Activities | | 51.3 | (42.9) | | |
| | | | | | |
| Cash Flows Used in Investing Activities | | | | | |
| Capital expenditures | | (50.7) | (49.0) | | |
| Deposits for surety bonds – net (increase) decrease | | _ | 3.0 | | |
| Net Cash (Used in) Investing Activities | | (50.7) | (46.0) | | |
| | | | | | |
| Cash Flows Used in Financing Activities | | | | | |
| Payments for deferred financing costs | | - | (7.5) | | |
| Tax benefit related to stock-based compensation | | - | 0.3 | | |
| Common stock issued (purchased), net | | (1.8) | (2.7) | | |
| Net Cash (Used in) Financing Activities | | (1.8) | (9.9) | | |
| Net (Decrease) | | (1.2) | (98.8) | | |
| Cash and Cash Equivalents at Beginning of Period | | 151.0 | 131.3 | | |
| Cash and Cash Equivalents at End of Period | \$ | 149.8 | \$ 32.5 | | |
| Supplemental Cash Flow Information: | | | | | |
| Interest paid, net of amount capitalized | \$ | - | \$ - | | |
| Income taxes paid, net of refunds | | 1.2 | 14.7 | | |

See notes to consolidated condensed financial statements.

USEC Inc. NOTES TO CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (Unaudited)

1. BASIS OF PRESENTATION

The unaudited consolidated condensed financial statements as of and for the three months ended March 31, 2011 and 2010 have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission. The unaudited consolidated condensed financial statements reflect all adjustments which are, in the opinion of management, necessary for a fair statement of the financial results for the interim period. Certain information and notes normally included in financial statements prepared in accordance with generally accepted accounting principles in the United States ("GAAP") have been omitted pursuant to such rules and regulations.

Operating results for the three months ended March 31, 2011 are not necessarily indicative of the results that may be expected for the year ending December 31, 2011. The unaudited consolidated condensed 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, 2010.

2. INVENTORIES

USEC is a supplier of low enriched uranium ("LEU") for nuclear power plants. LEU consists of two components: separative work units ("SWU") and uranium. SWU is a standard unit of measurement that represents the effort required to transform a given amount of natural uranium into two components: enriched uranium having a higher percentage of U 235 and depleted uranium having a lower percentage of U 235. The SWU contained in LEU is calculated using an industry standard formula based on the physics of enrichment. The amount of enrichment deemed to be contained in LEU under this formula is commonly referred to as its SWU component and the quantity of natural uranium used in the production of LEU under this formula is referred to as its uranium component.

USEC holds uranium at the Paducah gaseous diffusion plant ("GDP") in the form of natural uranium and as the uranium component of LEU. USEC holds SWU as the SWU component of LEU. USEC may also hold title to the uranium and SWU components of LEU at fabricators to meet book transfer requests by customers. Fabricators process LEU into fuel for use in nuclear reactors. Components of inventories follow:

| | M | arch 31, 2011 | | ember 31, 2010 |
|---|----|------------------|--------|-------------------|
| | | (mill | lions) | |
| Current assets: | | | | |
| Separative work units | \$ | 909.3 | \$ | 947.4 |
| Uranium | | 774.4 | | 562.5 |
| Materials and supplies | | 12.3 | | 12.6 |
| | | 1,696.0 | | 1,522.5 |
| Current liabilities: | | | | |
| Inventories owed to customers and suppliers | | (1,036.7) | | (715.8) |
| Inventories, net | \$ | 659.3 | \$ | 806.7 |

Inventories Owed to Customers and Suppliers

Inventories owed to customers and suppliers relate primarily to SWU and uranium inventories owed to fabricators. Fabricators process LEU into fuel for use in nuclear reactors. Under inventory optimization arrangements between USEC and domestic fabricators, fabricators order bulk quantities of LEU from USEC based on scheduled or anticipated orders from utility customers for deliveries in future periods. As delivery obligations under actual customer orders arise, USEC satisfies these obligations by arranging for the transfer to the customer of title to the specified quantity of LEU at the fabricator. USEC's balances of SWU and uranium vary over time based on the timing and size of the fabricator's LEU orders from USEC. Balances can be positive or negative at the discretion of the fabricator. Fabricators have other inventory supplies and, where a fabricator has elected to order less material from USEC than USEC is required to deliver to its customers at the fabricator, the fabricator will use these other inventories to satisfy USEC's customer order obligations on USEC's behalf. In such cases, the transfer of title of LEU from USEC to the customer results in quantities of SWU and uranium owed by USEC to the fabricator. The amounts of SWU and uranium owed to fabricators are satisfied as future bulk deliveries of LEU are made.

Uranium Provided by Customers and Suppliers

USEC held uranium with estimated fair values of approximately \$2.9 billion at March 31, 2011, and \$3.3 billion at December 31, 2010, to which title was held by customers and suppliers and for which no assets or liabilities were recorded on the balance sheet. Utility customers provide uranium to USEC as part of their enrichment contracts. Title to uranium provided by customers generally remains with the customer until delivery of LEU at which time title to LEU is transferred to the customer, and title to uranium is transferred to USEC.

3. PROPERTY, PLANT AND EQUIPMENT

A summary of changes in property, plant and equipment follows (in millions):

| | December 31, 2010 | | Ex | Capital Expenditures (Depreciation) | | Transfers and Retirements | | Iarch 31, 2011 |
|---|----------------------|---------|----|-------------------------------------|----|---------------------------------|----|-------------------|
| Construction work in progress | \$ | 1,126.3 | \$ | 45.1 | \$ | (4.4) | \$ | 1,167.0 |
| Leasehold improvements | | 187.3 | | - | | 1.4 | | 188.7 |
| Machinery and equipment | | 269.1 | | 0.1 | | (0.5) | | 268.7 |
| | | 1,582.7 | | 45.2 | | (3.5) | | 1,624.4 |
| Accumulated depreciation and amortization | | (351.3) | | (13.3) | | 3.5 | | (361.1) |
| | \$ | 1,231.4 | \$ | 31.9 | \$ | - | \$ | 1,263.3 |

Capital expenditures include items in accounts payable and accrued liabilities at March 31, 2011 for which cash is paid in subsequent periods.

USEC is working to deploy the American Centrifuge technology at the American Centrifuge Plant ("ACP") in Piketon, Ohio. Capital expenditures related to the ACP, which is primarily included in the construction work in progress balance, totaled \$1,183.6 million at March 31, 2011 and \$1,143.8 million at December 31, 2010. Capitalized asset retirement obligations included in construction work in progress totaled \$19.3 million at March 31, 2011 and December 31, 2010.

4. DEFERRED REVENUE AND ADVANCES FROM CUSTOMERS

| | March 31, 2011 | | ember 31, 2010 |
|---|-------------------|--------|-------------------|
| | (mill | lions) | |
| Deferred revenue | \$ 248.8 | \$ | 176.1 |
| Advances from customers | 55.1 | | 3.0 |
| | \$ 303.9 | \$ | 179.1 |
| | | | |
| Deferred costs associated with deferred revenue | \$ 216.0 | \$ | 152.9 |

Advances from customers included \$52.5 million as of March 31, 2011 and \$1.2 million as of December 31, 2010 for services to be provided for DOE in our contract services segment. DOE funded this work through an arrangement whereby DOE transferred uranium to USEC which USEC immediately sold in the market.

5. PORTSMOUTH TRANSITION OF SERVICES

USEC ceased uranium enrichment operations at the Portsmouth GDP, located in Piketon, Ohio, in 2001. USEC's contract to maintain the facility for DOE in a state of "cold shutdown" expired on March 28, 2011. As previously reported, DOE awarded a contract for the decontamination and decommissioning ("D&D") of the Portsmouth site in August 2010 to a joint venture between Fluor Corp. and The Babcock & Wilcox Company. Under the contract, the new contractor will serve as the prime contractor for the D&D. With this transition of services to the D&D contractor, revenue for USEC's contract services segment will decrease significantly in 2011 compared to prior years.

In connection with the expiration of the cold shutdown contract, USEC entered into an agreement with DOE in which USEC agreed to de-lease and return to DOE all remaining facilities at the Portsmouth site in Ohio except for those facilities leased for the ACP. In that agreement, DOE agreed to provide infrastructure services in support of the construction and operation of the ACP and to permit USEC's re-lease of certain facilities needed to provide utility services to the ACP. The de-lease of these facilities will be completed when all relevant regulatory approvals have been obtained. This is currently anticipated to occur on or before June 15, 2011. However, if the full de-lease does not occur prior to September 30, 2011 the agreement will expire unless extended by mutual agreement of the parties. At the time of de-lease of the remaining facilities and their return to DOE, regulatory responsibility for the de-leased facilities will be transferred from the NRC to DOE. Until the facilities are de-leased, USEC will continue to operate such facilities and provide services to DOE and its contractors under cost reimbursement type contracts.

Severance Costs

Under the Worker Adjustment and Retraining Notification Act ("WARN Act"), notifications of potential mass layoffs are required to be issued by an employer 60 days in advance. Accordingly, WARN Act notifications were provided to 1,023 USEC employees on January 24, 2011 in anticipation of the transition to the new D&D contractor. An agreement was reached with the D&D contractor and the United Steel Workers ("USW") Local 5-689 allowing the transition from USEC of all Portsmouth workers represented by the USW to the D&D contractor on March 28, 2011. Under that agreement, no severance benefits were payable as a result of the transition. On March 8, 2011, WARN Act notifications were provided for 95 members of the Security, Police, Fire Professionals of America ("SPFPA") Local 66. Negotiations continue between SPFPA and the D&D contractor to transition employees represented by SPFPA when the facilities are de-leased and returned to DOE. Salaried Portsmouth site workers, including most managers and supervisors, have also received job offers from the D&D contractor and will transition upon de-lease of the facilities, which is targeted for June 15, 2011.

Working with DOE and the D&D contractor, USEC was able to reduce the potential severance liability for transferring employees. Employees represented by the USW that moved to the D&D contractor as of March 28, 2011 will be employed by the D&D contractor and will therefore not receive severance benefits. Those identified by USEC as at risk to be released in June are expected to receive substantially equivalent offers of employment. The potential severance liability is currently estimated to be less than \$2 million, as compared to the potential liability of up to approximately \$25 million as previously reported before the employee transition negotiations. The severance liability is expected to approach an immaterial amount pending final negotiations by the D&D contractor with transitioning employees. Due to the continued uncertainty and significant reduction in the potential severance liability, no costs have been accrued for severance liability as of March 31, 2011.

Pension and Postretirement Benefit Costs

The cessation of certain U.S. government contract activities, the transfer of employees, and the pending transfer of certain other employees in Portsmouth triggered certain curtailment charges related to the USEC defined benefit pension plan. Since it was likely that a substantial number of employees would be leaving USEC as a result of the transitioning of the government services work to the D&D contractor, USEC recognized approximately \$0.4 million in cost of sales for December 2010 related to unamortized prior service costs based on the employee population at Portsmouth. USEC has recorded an additional \$3.2 million in cost of sales in the first quarter of 2011 for curtailment charges related to the pension plan based on additional information and clarification on the timing and number of employees leaving USEC and refined actuarial estimates. There still exists, however, a broad range of possibilities and assumptions related to the obligations under the postretirement health and life benefit plan and the impact to USEC. A curtailment charge is possible once USEC has greater clarity on employee decisions with the plan offered by the D&D contractor, further discussion with DOE, and further refinement of actuarial assumptions. Based on current USEC estimates, curtailment charges related to the postretirement health and life benefit plan could be up to \$16.3 million. Potential plan design changes may also occur depending on the outcome of employee decisions and DOE discussions.

6. DEBT

Long-term debt as of March 31, 2011 and December 31, 2010 consisted of the following:

| | March 31, | | Dece | mber 31, |
|---|-----------|-------|--------|----------|
| | 2011 | | | 2010 |
| | | (mil | lions) | |
| Credit facility term loan, due May 31, 2012 | \$ | 85.0 | \$ | 85.0 |
| Convertible senior notes, due October 1, 2014 | 5 | 530.0 | | 575.0 |
| Long-term debt | \$ 6 | 615.0 | \$ | 660.0 |

The interest rate on the credit facility term loan as of March 31, 2011 was 9.5%. The credit facility matures May 31, 2012 and is secured by assets of USEC Inc. and its subsidiaries, excluding equity in, and assets of, subsidiaries created to carry out future commercial American Centrifuge activities. In addition to the \$85.0 million term loan, the credit facility includes aggregate lender commitments under the revolving credit facility of \$225.0 million, including up to \$150.0 million in letters of credit. Borrowings under the credit facility are subject to limitations based on established percentages of qualifying assets such as eligible accounts receivable and inventory.

Utilization of the revolving credit facility at March 31, 2011 and December 31, 2010 follows:

| | ch 31, 011 | December 31, 2010 |
|-----------------------|---------------|----------------------|
| | (millio | ons) |
| Short-term borrowings | \$ - | \$ - |
| Letters of credit | 17.2 | 17.3 |
| Available credit | 207.8 | 207.7 |

The convertible senior notes are due October 1, 2014. Interest of 3.0% is payable semi-annually in arrears on April 1 and October 1 of each year. The notes were not eligible for conversion to common stock as of March 31, 2011 or December 31, 2010.

In January 2011, USEC executed an exchange with a noteholder whereby USEC received convertible notes with a principal amount of \$45 million in exchange for 6,952,500 shares of common stock and cash for accrued but unpaid interest on the convertible notes. In connection with this exchange USEC recognized a gain on debt extinguishment of \$3.1 million.

7. FAIR VALUE MEASUREMENTS

Pursuant to the accounting guidance for fair value measurements, fair value is defined as 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 measurements for assets and liabilities required or permitted to be recorded at fair value, consideration is given to the principal or most advantageous market and assumptions that market participants would use when pricing the asset or liability.

Fair Value Hierarchy

The accounting guidance for fair value measurement also requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard establishes a fair value hierarchy based on the level of independent, objective evidence surrounding the inputs used to measure fair value. A financial instrument's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. The fair value hierarchy is as follows:

- Level 1 quoted prices in active markets for identical assets or liabilities.
- Level 2 inputs other than Level 1 that are observable, either directly or indirectly, such as quoted prices in active markets for similar assets or liabilities, quoted prices for identical or similar assets or liabilities in markets that are not active, or model-derived valuations in which significant inputs are observable or can be derived principally from, or corroborated by, observable market data.
- Level 3 unobservable inputs in which little or no market data exists.

Fair Value Measurements (in millions)

| | March 31, 2011 | | | | | December 31, 2010 | | | | | | |
|---------------------------------|----------------|------|----------|---------|----|--------------------------|---------|------|--------|---------|----|----------|
| | Level 1 | I | Level 2 | Level 3 | | Total | Level 1 | L | evel 2 | Level 3 | | Total |
| Assets: | | | <u> </u> | | | <u> </u> | | | | | | <u> </u> |
| Deferred compensation asset | | | | | | | | | | | | |
| (a) | | - \$ | 2.3 | - | \$ | 2.3 | | - \$ | 1.8 | - | \$ | 1.8 |
| | | | | | | | | | | | | |
| Liabilities: | | | | | | | | | | | | |
| Deferred compensation | | | | | | | | | | | | |
| obligation (a) | | - | 2.4 | - | | 2.4 | | - | 2.0 | - | | 2.0 |
| Convertible preferred stock (b) | | - | - | 80.7 | | 80.7 | | - | - | 78.2 | | 78.2 |

- (a) The deferred compensation obligation represents the balance of deferred compensation plus net investment earnings. The deferred compensation plan is informally funded through a rabbi trust using variable universal life insurance. The cash surrender value of the life insurance policies is designed to track the deemed investments of the plan participants. Investment crediting options consist of institutional and retail investment funds. The deemed investments are classified within level 2 of the valuation hierarchy because of (i) the indirect method of investing and (ii) unit prices of institutional funds are not quoted in active markets; however, the unit prices are based on the underlying investments which are traded in active markets.
- (b) The estimated fair value of the convertible preferred stock is based on a discount rate of 12.75%, which is unobservable (level 3) since the instruments do not trade. Dividends on the convertible preferred stock are paid as additional shares of convertible preferred stock on a quarterly basis at an annual rate of 12.75%. The estimated fair value equals the liquidation value of \$1,000 per share.

The following is a reconciliation of the beginning and ending balances for items measured at fair value using significant unobservable inputs (Level 3) (in millions):

| | | Three Months Ended March 31, | | | | |
|---|-----|---------------------------------|------|--|--|--|
| | - 2 | 2011 | 2010 | | | |
| Convertible preferred stock: | | | | | | |
| Beginning balance | \$ | 78.2 \$ | - | | | |
| Less: paid-in-kind dividends payable, beginning balance | | (2.4) | - | | | |
| Issuances | | 2.4 | - | | | |
| Paid-in-kind dividends payable | | 2.5 | - | | | |
| Total gains or losses (realized/unrealized) | | <u> </u> | - | | | |
| Ending balance | \$ | 80.7 | - | | | |

Other Financial Instruments

As of March 31, 2011 and December 31, 2010, the balance sheet carrying amounts for cash and cash equivalents, accounts receivable, and accounts payable and accrued liabilities approximate fair value because of the short-term nature of the instruments.

The balance sheet carrying amounts and estimated fair values of USEC's long-term debt follow (in millions):

| | March 3 | | | 11 | | December | r 31, 2010 | |
|--|---------|-----------------|----|---------------|----|-------------------|------------|---------------|
| | | rrying /alue | | Fair Value | (| Carrying Value | | Fair Value |
| Credit facility term loan, due May 31, 2012 | \$ | 85.0 | \$ | 90.8 | \$ | 85.0 | \$ | 85.6 |
| 3.0% convertible senior notes, due October 1, 2014 | | 530.0 | | 421.7 | | 575.0 | | 517.9 |
| | \$ | 615.0 | \$ | 512.5 | \$ | 660.0 | \$ | 603.5 |

The estimated fair value of the term loan is based on the change in market value of an index of loans of similar credit quality based on published credit ratings. The estimated fair value of the convertible notes is based on the trading price as of the balance sheet date.

8. PENSION AND POSTRETIREMENT HEALTH AND LIFE BENEFITS

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

| | Defined Benefit Pension Plans | | | Postretirement Health and Life Benefit Plans | | | | |
|--|-------------------------------|------------|-----------|---|-------------|------------|--------|------------------|
| | Thr | ee Months | End | ed March | | | | |
| | | <u>3</u> 1 | <u>1,</u> | | <u>Thre</u> | e Months E | nded N | <u>Iarch 31,</u> |
| | | 2011 | | 2010 | | 2011 | 2 | 2010 |
| Service costs | \$ | 4.8 | \$ | 4.8 | \$ | 1.3 | \$ | 1.2 |
| Interest costs | | 12.6 | | 12.2 | | 3.0 | | 3.0 |
| Expected returns on plan assets (gains) | | (13.4) | | (12.1) | | (0.9) | | (0.9) |
| Amortization of prior service costs (credit) | | 0.4 | | 0.4 | | - | | (2.1) |
| Amortization of actuarial losses | | 2.5 | | 4.0 | | 0.7 | | 0.7 |
| Curtailment loss | | 3.2 | | | | <u>-</u> | | - |
| Net benefit costs | \$ | 10.1 | \$ | 9.3 | \$ | 4.1 | \$ | 1.9 |

USEC expects total cash contributions to the plans in 2011 will be as follows: \$14.6 million for the defined benefit pension plans and \$4.8 million for the postretirement health and life benefit plans. Of those amounts, contributions made as of March 31, 2011 were \$3.5 million and \$1.5 million related to the defined benefit pension plans and postretirement health and life benefit plans, respectively.

The elimination of expected years of future service for certain employees at the Portsmouth site (see Note 5) in the actuarial calculation resulted in a curtailment loss of \$3.2 million for the defined benefit pension plan. The curtailment loss is included in cost of sales for the contract services segment in the three months ended March 31, 2011. Similarly, a future curtailment loss is possible under the postretirement health and life benefit plan once USEC has greater clarity on employee decisions regarding the plan offered by the new employer, further discussion with DOE, and further refinement of actuarial assumptions. Based on current USEC estimates, curtailment charges related to the postretirement health and life benefit plan could be up to \$16.3 million. Potential plan design changes may also occur depending on the outcome of employee decisions and DOE discussions.

9. STOCKHOLDERS' EQUITY

Changes in stockholders' equity were as follows (in millions, except per share data):

| | | mmon tock, | E | excess of | | | | | Accumulated Other | | | |
|---|---------|-----------------|----|----------------|----|---------------|----|----------|-------------------|---------------|---------------|---------------|
| | | Value | | pital over | | Retained | | Treasury | Comprehensive | | | |
| | \$.10 p | \$.10 per Share | | Par Value Earn | | are Par Value | | Earnings | Stock Inco | | Income (Loss) | Total |
| Balance at December 31, 2010 | \$ | 12.3 | \$ | 1,172.8 | \$ | 329.9 | | \$ 329.9 | | (57.1) | \$ (144.1) | \$ 1,313.8 |
| | | | | | | | | | | | | |
| Amortization of actuarial losses and prior service costs (credits), net of income | | | | | | | | | | | | |
| tax of \$1.3 million | | - | | - | | _ | | - | 2.3 | 2.3 | | |
| Net (loss) | | - | | - | | (16.6) | | - | - | (16.6) | | |
| Comprehensive (loss) | | | | | | | | | | (14.3) | | |
| | | | | | | | | | | | | |
| Common stock issued in exchange for | | | | | | | | | | | | |
| convertible senior notes | | 0.7 | | 40.5 | | - | | - | - | 41.2 | | |
| Restricted and other common stock | | | | | | | | | | | | |
| issued, net of amortization | | | | (2.9) | | <u>-</u> | | 4.0 | <u> </u> | 1.1 | | |
| Balance at March 31, 2011 | \$ | 13.0 | \$ | 1,210.4 | \$ | 313.3 | \$ | (53.1) | \$ (141.8) | \$ 1,341.8 | | |

Amortization of actuarial losses and prior service costs (credits), net of tax, are those related to pension and postretirement health and life benefits as presented on a pre-tax basis in note 8.

10. STOCK-BASED COMPENSATION

| | Three | arch 31, | | |
|---|-------|----------|-------|-------|
| | 2 | 011 | 20 | 010 |
| | | (mill | ions) | |
| Total stock-based compensation costs: | | | | |
| Restricted stock and restricted stock units | \$ | 2.3 | \$ | 2.9 |
| Stock options, performance awards and other | | 0.5 | | 0.7 |
| Less: costs capitalized as part of inventory | | (0.3) | | (0.1) |
| Expense included in selling, general and administrative and advanced technology costs | \$ | 2.5 | \$ | 3.5 |
| Total after-tax expense | \$ | 1.6 | \$ | 2.3 |

There were no stock options exercised in the three months ended March 31, 2011. There were 500 stock options exercised in the three months ended March 31, 2010. Cash received from the exercise and the intrinsic value of the options was each less than \$0.1 million.

Assumptions used in the Black-Scholes option pricing model to value option grants follow. There were no stock options granted in the three months ended March 31, 2011.

| | Three Months l | Ended March 31, |
|--|----------------|-----------------|
| | 2011 | 2010 |
| Risk-free interest rate | - | 1.4% |
| Expected dividend yield | - | - |
| Expected volatility | - | 72% |
| Expected option life | - | 4 years |
| Weighted-average grant date fair value | - | \$2.81 |
| Options granted | 0 | 766,050 |

As of March 31, 2011, there was \$11.5 million of unrecognized compensation cost, adjusted for estimated forfeitures, related to non-vested stock-based payments granted, of which \$9.9 million relates to restricted shares and restricted stock units, and \$1.6 million relates to stock options. That cost is expected to be recognized over a weighted-average period of 2.1 years.

Revised Long-Term Incentive Program

In February 2011, the Board of Directors approved a revised long-term incentive program under the 2009 Equity Incentive Plan for certain participating executives. The revised long-term incentive plan has three components: (1) time-based restricted stock that vests over three years, (2) performance-based restricted stock that, subject to being earned, vests over three years, and (3) a three-year performance-based cash incentive program.

The performance-based restricted stock vests over three years and is subject to being earned based on performance during 2011. Actual awards will be determined by performance during the period January 1, 2011 through December 31, 2011 against a performance goal relating to USEC's total shareholder return compared to the Russell 2000 total shareholder return (without dividends). This award is classified as equity and is valued at the award date using a Monte Carlo model. The target number of shares of restricted stock was calculated based on USEC's stock price on March 1, 2011. Award valuation factors associated with the underlying performance of USEC's stock price and shareholder returns over the term of the award include:

- Total stock return volatility based on historical volatility over one year using daily stock price observations,
- Risk-free interest rate reflecting the yield on the 1-year Treasury bonds on grant date,
- . Beta calculated using one year of daily returns and comparing the risk of the individual securities to the Russell 2000 Index, and
- For USEC and each of the companies in the Russell 2000 index, actual stock return from the beginning of the performance period through the grant date (January 1, 2011 March 1, 2011) has been incorporated in the projection of the ultimate payout.

The new three-year performance-based cash incentive program includes a new overlapping three-year performance period each year. The first performance period runs from January 1, 2011 through December 31, 2013. Actual payout of awards will be determined by the performance of the Company during the performance period against two pre-determined performance goals. Cash awards earned will be granted following the completion of the performance period. This award is classified as a liability. The liability will be re-measured each reporting period based on the status of the performance against the performance goals.

11. NET INCOME PER SHARE

Basic net income per share is calculated by dividing net income by the weighted average number of shares of common stock outstanding during the period, excluding unvested restricted stock of 1.8 million shares in the three months ended March 31, 2011 and 2.0 million shares in the three months ended March 31, 2010.

In calculating diluted net income per share, the numerator is increased by interest expense on the convertible notes, net of amount capitalized and net of tax, and the denominator is increased by the weighted average number of shares resulting from potentially dilutive securities, assuming full conversion, consisting of stock compensation awards, convertible notes, convertible preferred stock and warrants. The weighted average number of shares for potentially dilutive securities follows (shares in millions):

| | Three Months Er | ided March 31, |
|---|-----------------|----------------|
| | 2011 | 2010 |
| Stock compensation awards | 6.2 | 0.5 |
| Convertible preferred stock | 13.6 | - |
| Convertible notes | 44.9 | 48.1 |
| Weighted average number of shares for potentially dilutive securities | 64.7 | 48.6 |

In the three month periods ended March 31, 2011 and March 31, 2010, diluted earnings per share is the same as basic earnings per share since no dilutive effect of potentially dilutive securities is recognized in a period in which a net loss has occurred.

Options and warrants to purchase shares of common stock having an exercise price greater than the average share market price are excluded from the calculation of diluted earnings per share (options and warrants in millions):

| | Three Months Ended March 31, | | | |
|---|------------------------------|----------------|--|--|
| | 2011 | 2010 | | |
| Options excluded from diluted earnings per share | 1.5 | 2.6 | | |
| Warrants excluded from diluted earnings per share | 6.3 | - | | |
| Exercise price of excluded options | \$5.52 - 14.28 | \$4.69 - 14.28 | | |
| Exercise price of excluded warrants | \$7.50 | - | | |

12. COMMITMENTS AND CONTINGENCIES

American Centrifuge Plant

Project Funding

USEC needs significant additional financing in order to complete the American Centrifuge Plant. USEC believes a loan guarantee under the DOE Loan Guarantee Program, which was established by the Energy Policy Act of 2005, is essential to obtaining the funding needed to complete the ACP. In July 2008, USEC applied under the DOE Loan Guarantee Program for \$2 billion in U.S. government guaranteed debt financing for the ACP. In August 2009, DOE and USEC announced an agreement to delay a final review of USEC's loan guarantee application to provide additional time to address technical and financial concerns raised by DOE. In the following months, USEC focused on addressing DOE's concerns and, based on its progress in reducing program risks, submitted a comprehensive update to its application in July 2010. As part of its due diligence, DOE conducted independent financial, legal and engineering reviews of the project. USEC also has been working with DOE since October 2010 on the terms for a conditional commitment for a \$2 billion loan guarantee. In April 2011, the DOE Loan Guarantee Program Office substantially completed the due diligence and negotiation stage of the application process and advanced the ACP application to the next phase. As part of this next phase, the credit package prepared by the DOE Loan Guarantee Program Office, including the terms and conditions that USEC has negotiated with the DOE Loan Guarantee Program Office, is being reviewed in parallel by DOE's credit group and by the Office of Management and Budget ("OMB"), the Department of the Treasury and the National Economic Council ("NEC"); which review will include the establishment of an estimated range of credit subsidy cost. USEC has no assurance that the terms it has negotiated with the DOE Loan Guarantee Program Office will be approved or that the credit subsidy cost will be reasonable. After obtaining a conditional commitment, USEC will need to conclude final documentation and satisfy any technical, financial and other conditions to funding in

In May 2010, Toshiba and B&W signed a definitive agreement to make a \$200 million investment in USEC. Under the terms of the agreement, Toshiba and B&W will each invest \$100 million over three phases, each of which is subject to specific closing conditions. In September 2010, the first closing of \$75 million occurred. If the second closing does not occur by June 30, 2011, the agreement may be terminated by USEC or each of the investors (as to such investor's obligations). To complete the project, USEC will require additional capital beyond the \$2 billion DOE loan guarantee, proceeds from the \$200 million investment from Toshiba and B&W and internally generated cash flow.

USEC also continues discussions with Japanese export credit agencies regarding financing \$1 billion of the cost of completing the ACP. However, USEC has no assurance that it will be successful in obtaining any or all of the financing it is seeking.

Milestones under the 2002 DOE-USEC Agreement

In 2002, USEC and DOE signed an agreement (such agreement, as amended, the "2002 DOE-USEC Agreement") in which USEC and DOE 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 contains specific project milestones relating to the ACP. In February 2011, USEC and DOE amended the 2002 DOE-USEC Agreement to revise the remaining four milestones relating to the financing and operation of the ACP. The amendment extended by one year to November 2011 the financing milestone that required that USEC secure firm financing commitment(s) for the construction of the commercial American Centrifuge Plant with an annual capacity of approximately 3.5 million SWU per year. The remaining three milestones were also adjusted by the February 2011 amendment. In addition, DOE and USEC agreed to discuss adjustment of the remaining three milestones as may be appropriate based on a revised deployment plan to be submitted to DOE by USEC by January 30, 2012 following the completion of the November 2011 financing milestone. In the February 2011 amendment to the 2002 DOE-USEC Agreement, DOE and USEC re-iterated their acknowledgment that USEC's obligations with respect to the ACP milestones under the 2002 DOE-USEC Agreement are not dependent on the issuance by DOE of a loan guarantee to USEC. However, USEC communicated to DOE that its ability to meet the remaining milestones is dependent on its obtaining a timely commitment and funding for a loan guarantee from DOE. USEC will also need additional financing commitments beyond a DOE loan guarantee to meet the November 2011 financing milestone.

The 2002 DOE-USEC Agreement provides DOE with specific remedies if USEC fails to meet a milestone that would materially impact USEC's ability to begin commercial operations of the American Centrifuge Plant on schedule and such delay was within USEC's control or was due to USEC's fault or negligence. These remedies could include terminating the 2002 DOE-USEC Agreement, revoking USEC's access to DOE's U.S. centrifuge technology that USEC requires for the success of the American Centrifuge project and requiring USEC to transfer certain of its rights in the American Centrifuge technology and facilities to DOE, and to reimburse DOE for certain costs associated with the American Centrifuge project. DOE could also recommend that USEC be removed as the sole U.S. Executive Agent under the nonproliferation program between the United States and the Russian Federation known as "Megatons to Megawatts". As the U.S. Executive Agent, USEC signed a commercial agreement ("Russian Contract") in 1994 with a Russian government entity known as Techsnabexport ("TENEX") to implement the program. USEC currently purchases about one-half of its SWU supply from Russia under the Russian Contract. The 20-year Russian Contract expires at the end of 2013. Under the terms of a 1997 memorandum of agreement between USEC and the U.S. government, USEC can be terminated, or resign as the U.S. Executive Agent, or one or more additional executive agents may be named. If USEC were removed as the sole U.S. Executive Agent, it could reduce or terminate USEC's access to Russian LEU under the Megatons to Megawatts program in future years. However, under the 1997 memorandum of agreement, USEC has the right and obligation to pay for and take delivery of LEU that is to be delivered in the year of the date of termination and in the following year if USEC and TENEX have agreed on a price and quantity. Any of these remedies under the 2002 DOE-USEC Agreement could have a material adverse impact on USEC's business.

The 2002 DOE-USEC Agreement provides that if a delaying event beyond the control and without the fault or negligence of USEC occurs which would affect USEC's ability to meet an ACP milestone, DOE and USEC will jointly meet to discuss in good faith possible adjustments to the milestones as appropriate to accommodate the delaying event.

USEC's right to continue operating the Paducah GDP under its lease with DOE is not subject to meeting the ACP milestones.

New Russian Supply Agreement

On March 23, 2011, USEC signed a new multi-year contract with TENEX for the 10-year supply of Russian LEU beginning in 2013. Under the terms of the new contract, the supply of LEU to USEC will begin in 2013 and increase until it reaches a level in 2015 that includes a quantity of SWU equal to approximately one-half the level currently supplied by TENEX to USEC under the Megatons to Megawatts program. The contract provides USEC the option to increase or decrease the amount of the firm commitment SWU to be purchased for a given year by up to a total of plus or minus 5%. For years 2015 through 2019, in addition to its option to decrease the amount of any firm commitment SWU to be purchased during such year by up to 5%, USEC will have the option to defer up to an additional 5% of the amount of the firm commitment SWU to be purchased in such year and instead purchase the deferred amount in years 2020 through 2022. TENEX and USEC also may mutually agree to increase the purchases and sales of SWU by certain additional optional quantities of SWU up to an amount beginning in 2015 equal to the amount USEC now purchases each year under the Megatons to Megawatts program, Unlike the Megatons to Megawatts program, the quantities supplied under the new contract will come from Russia's commercial enrichment activities rather than from downblending of excess Russian weapons material. As this new agreement is separate from the Megatons to Megawatts program, remedies provided to DOE under the 2002 DOE-USEC Agreement related to USEC's role under the Megatons to Megawatts program do not apply to the new purchase agreement. However, the LEU we obtain from TENEX under the new agreement will be subject to quotas and other restrictions applicable to commercial Russian LEU that do not apply to LEU supplied to USEC under the Megatons to Megawatts program.

Deliveries under the contract are expected to continue through 2022. USEC will purchase the SWU component of the LEU and deliver natural uranium to TENEX for the LEU's uranium component. The pricing terms for SWU under the contract are based on a mix of market-related price points and other factors.

The effectiveness of the new contract between TENEX and USEC is subject to approval of the Russian State Corporation for Atomic Energy ("ROSATOM") and completion of administrative arrangements between the U.S. and Russian governments under the agreement for cooperation in nuclear energy between the United States and the Russian Federation (the Russia 123 Agreement) which, among other things, provides the framework for the return to Russia of natural uranium delivered by USEC to TENEX.

Legal Matters

USEC 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, USEC does not believe that the outcome of any of these legal matters will have a material adverse effect on its results of operations or financial condition.

13. SEGMENT INFORMATION

USEC has two reportable segments: the LEU segment with two components, SWU and uranium, and the contract services segment. The LEU segment is USEC's primary business focus and includes sales of the SWU component of LEU, sales of both the SWU and uranium components of LEU, and sales of uranium. The contract services segment includes work performed for DOE and DOE contractors at the Portsmouth site and the Paducah GDP as well as nuclear energy services and technologies provided by NAC International Inc. Gross profit is USEC's measure for segment reporting. Intersegment sales between the reportable segments were less than \$0.1 million in each period presented below and have been eliminated in consolidation.

| | Three Mon Marc | nded | |
|-------------------------------------|-------------------|-------|-------|
| | 2011 | | 2010 |
| | (mill | ions) | |
| Revenue | • | | |
| LEU segment: | | | |
| Separative work units | \$ 308.5 | \$ | 266.6 |
| Uranium | 14.0 | | 15.6 |
| | 322.5 | | 282.2 |
| Contract services segment | 58.0 | | 62.5 |
| | \$ 380.5 | \$ | 344.7 |
| Segment Gross Profit | | | |
| LEU segment | \$ 15.3 | \$ | 15.0 |
| Contract services segment | (1.4) | | 11.7 |
| Gross profit | 13.9 | | 26.7 |
| Advanced technology costs | 26.7 | | 25.7 |
| Selling, general and administrative | 15.5 | | 15.1 |
| Other (income) | (3.7) | | (9.7) |
| Operating (loss) | (24.6) | | (4.4) |
| Interest (income) | (0.2) | | (0.1) |
| (Loss) before income taxes | \$ (24.4) | \$ | (4.3) |

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 consolidated condensed financial statements and related notes set forth in Part I, Item 1 of this report as well as the risks and uncertainties presented in Part II, Item 1A of this report and Part I, Item IA of the annual report on Form 10-K for the year ended December 31, 2010.

Overview

USEC, a global energy company, is a leading supplier of low enriched uranium ("LEU") for commercial nuclear power plants. LEU is a critical component in the production of nuclear fuel for reactors to produce electricity. We:

- supply LEU to both domestic and international utilities for use in about 150 nuclear reactors worldwide;
- are deploying what we believe is the world's most advanced uranium enrichment technology, known as the American Centrifuge;
- enrich uranium at the Paducah gaseous diffusion plant ("GDP") that we lease from the U.S. Department of Energy ("DOE");
- are the exclusive executive agent for the U.S. government under a nuclear nonproliferation program with Russia, known as Megatons to Megawatts;
- perform contract work for DOE and its contractors at the Paducah and Portsmouth sites; and
- provide transportation and storage systems for spent nuclear fuel and provide nuclear and energy consulting services.

LEU consists of two components: separative work units ("SWU") and uranium. SWU is a standard unit of measurement that represents the effort required to transform a given amount of natural uranium into two components: enriched uranium having a higher percentage of U ²³⁵ and depleted uranium having a lower percentage of U ²³⁵. The SWU contained in LEU is calculated using an industry standard formula based on the physics of enrichment. The amount of enrichment deemed to be contained in LEU under this formula is commonly referred to as its SWU component and the quantity of natural uranium used in the production of LEU under this formula is referred to as its uranium component.

We produce or acquire LEU from two principal sources. We produce about half of our supply of LEU at the Paducah GDP in Paducah, Kentucky, and we acquire the other portion under a contract with Russia (the "Russian Contract") under the Megatons to Megawatts program. Under the Russian Contract, we purchase the SWU component of LEU derived from dismantled nuclear weapons from the former Soviet Union for use as fuel in commercial nuclear power plants.

Our View of the Business Today

A global fleet of approximately 440 operating nuclear reactors provide roughly 15% of the world's electricity. The United States is nearly a quarter of that total with 104 reactors that generate approximately 20% of domestic electricity. A resurgence of nuclear power has been underway in recent years and more than 60 reactors are currently under construction. However, the industry suffered a setback in March 2011 when a massive earthquake and tsunami struck northern Japan that caused serious damage to a multi-unit nuclear power station at Fukushima.

Stabilization and cleanup of the Fukushima nuclear power plant facility and surrounding area will be a long-term issue for the operator, Japan and the nuclear industry. The plant operator has said at least four of the reactors will be permanently closed due to the damage and radiation at the plant. In the immediate aftermath of the nuclear emergency, Germany shut down seven older reactors not currently served by USEC and other nations announced delays in permitting new reactors. This could result in a slowdown in the expansion of nuclear power worldwide compared to the growth expected prior to the Japanese earthquake. The public's perception of the safety of nuclear power may have been harmed by the nuclear emergency, and this could negatively affect future growth for the industry. One potential outcome from governmental reviews of the circumstances in Japan could be requirements that used nuclear fuel be moved from pool storage to dry cask storage. Our NAC International subsidiary is an industry leader of dry cask storage and would be well positioned to respond to such new requirements, if needed.

USEC has long been a leading supplier of LEU to Japan. Over the last three years, sales to Japan have accounted for approximately 10% to 15% of our revenue. We had already delivered the LEU to fuel fabricators expected to be used in 2011 refueling of reactors for utility customers most directly affected by the earthquake. Our backlog during the years 2012-2013 includes sales to customers most directly affected by the earthquake of approximately \$20 million. Because of the fungible nature of low enriched uranium, it is not clear whether it will be possible to identify which supplier provided the LEU that was used to fabricate the fuel in the affected Japanese reactors. However, even if the fuel were supplied by USEC, we do not believe we would be liable under Japanese law for injuries or losses to third parties in this type of situation. We expect a thorough review by Japanese officials of nuclear plant equipment and procedures, but over the longer term we anticipate that Japanese utilities will continue to buy LEU to fuel the 51 reactors that provide about 30% of Japan's electricity. The published price indicators as of March 31, 2011 showed no immediate change in the market price of SWU at \$158 per SWU. However, it is too early to know the long term impacts of the disaster in Japan. Risks and uncertainties related to the Japanese disaster are described in Part II, Item 1A, "Risk Factors."

Although some countries may delay deployment of nuclear power, others including Japan have said that nuclear power remains an essential part of their long-term energy plan. Moreover, the 104 reactors in the United States and more than 300 reactors around the world will need fuel for many years. To meet this need, we are building the American Centrifuge Plant ("ACP"). Construction of the plant began in 2007 after issuance of a construction and operating license by the U.S. Nuclear Regulatory Commission ("NRC"). Our plan is to expand the facility over time so that it can eventually replace the Paducah GDP that employs gaseous diffusion technology to enrich uranium. Our production facility is leased from the U.S. government and was built in the 1950s for defense purposes. Although the plant is operating at its highest efficiency in 30 years, the technology uses significant amounts of electric power that is increasingly putting us at a competitive disadvantage compared to our foreign-owned competitors who operate gas centrifuge plants.

We have invested approximately \$2 billion in the American Centrifuge project but need significant additional financing to complete the plant. In 2008, we applied for a \$2 billion loan guarantee from the Department of Energy for construction of the ACP. We significantly demobilized construction and machine manufacturing activities in 2009 due to delays in obtaining financing through DOE's Loan Guarantee Program. However, we have continued limited manufacturing, assembling and operating of centrifuge machines in the lead cascade test program and ongoing development efforts. We have production-ready AC100 machines operating in the lead cascade test program and we are building additional centrifuge machines to increase machine hours that will provide additional assurance of performance, reliability and plant availability. We believe in the American Centrifuge technology and have made significant progress towards obtaining a conditional commitment for a loan guarantee, with the term sheet we negotiated with the DOE Loan Guarantee Program Office currently under review by DOE's credit group and by the Office of Management and Budget ("OMB"), the Department of the Treasury and the National Economic Council ("NEC"). For additional details, refer to "American Centrifuge Plant Update" below.

The lengthy process for reaching an agreement on the loan guarantee with DOE has placed an even greater emphasis on efficient operations at our Paducah plant. Because approximately 70% of our cost of production is electricity, we are sharply focused on negotiation of the price of electricity as we work to extend operations at Paducah. Our current power agreement with the Tennessee Valley Authority ("TVA") expires on May 31, 2012 and we are in negotiations with TVA and other power providers to replace that contract.

In March 2011, we announced a multi-year commercial contract with a Russian government entity known as TENEX that provides for continued access to Russian LEU after the Megatons to Megawatts program concludes. This will provide us with continued access to an important part of our existing LEU supply mix through 2022 for our customers as we continue to deploy the ACP. By supplementing our domestic capacity at Paducah with continued access to Russian LEU, we can maintain market share as we transition to the ACP. Pricing under the new agreement is determined using a formula that combines a mix of market-related price points and other factors. Subject to the effectiveness of the new supply contract, which is conditioned upon Russian governmental approval and completion of administrative arrangements between the U.S. and Russian governments, USEC and TENEX have agreed to conduct a feasibility study to explore the possible deployment of an enrichment plant in the United States employing Russian centrifuge technology. Any decision to proceed with such a project would depend on the results of the feasibility study and would be subject to further agreement between the two parties and their respective governments. Such a project would not be deployed until after completion of the American Centrifuge project.

We ceased uranium enrichment operations at the Portsmouth GDP, located in Piketon, Ohio, in 2001. Over the past decade, we maintained the Portsmouth site under contract with DOE. As part of our contract to maintain the facility in a state of "cold shutdown", we were directed during 2009 and 2010 to accelerate preparation for decontamination and decommissioning ("D&D") of the facility. As previously reported, DOE awarded a contract for the D&D of the Portsmouth site in August 2010 to a joint venture between Fluor Corp. and The Babcock & Wilcox Company. Our contract to maintain the facility in a state of cold shutdown expired on March 28, 2011. We entered into an agreement with DOE to de-lease and return to DOE all remaining facilities at the Portsmouth site except for those facilities leased for the ACP. The de-lease of these facilities is currently anticipated to occur on or before June 15, 2011. Until the facilities are de-leased, USEC will continue to operate such facilities and provide services to DOE and its contractors under cost reimbursement type contracts. With the transition of Piketon site services to the new D&D contractor, revenue for our contract services segment will decrease significantly in 2011 compared to prior years. For additional details, refer to the "Contract Services Segment" section below.

We remain focused on our stated goals for 2011:

- To negotiate and close on a \$2 billion DOE loan guarantee and other financing necessary to complete the ACP;
- To conclude new power purchase contracts and other arrangements to support extension of Paducah operations during the transition to the ACP; and
- To successfully manage the transition of our cold shutdown work at the Portsmouth site.

American Centrifuge Plant Update

We are reaching a critical point regarding continued funding for the American Centrifuge project. We need to obtain a conditional commitment for the loan guarantee from DOE and close on the \$50 million second phase of the strategic investment by Toshiba and B&W during the second quarter of 2011 in order to maintain the current spending level on the American Centrifuge project while maintaining compliance with our credit facility covenant that limits USEC's ACP spending. In addition to limiting our spending on the American Centrifuge project, if we do not close on the second phase of the strategic investment by Toshiba and B&W by June 30, 2011, we and the investors (as to such investor's obligations) would each have a right to terminate the securities purchase agreement governing the transactions. Our ability to continue spending will be subject to our cash flow from operations and liquidity, including restrictions in our credit facility on ACP spending. Without a conditional commitment, we likely would have to further demobilize the project and reduce investment.

We have been working with DOE since October 2010 on the terms for a conditional commitment for a \$2 billion loan guarantee for the American Centrifuge project and have made significant progress. As part of its due diligence, DOE conducted independent financial, legal and engineering reviews of the project. In April 2011, the DOE Loan Guarantee Program Office substantially completed the due diligence and negotiation stage of the application process and advanced the ACP application to the next phase. As part of this next phase, the credit package prepared by the DOE Loan Guarantee Program Office, including the terms and conditions that we have negotiated with the DOE Loan Guarantee Program Office, is being reviewed in parallel by DOE's credit group and by OMB, the Department of the Treasury and NEC; which review will include the establishment of an estimated range of credit subsidy cost. Credit subsidy cost is charged by the U.S. government to cover the risk of estimated shortfalls in loan repayments. It represents the net present value of the estimated long-term cost to the U.S. government of the loan guarantee. We anticipate that a loan guarantee conditional commitment for the project could be offered during the second quarter, however, we have no assurance that this timing will be achieved, that the terms we have negotiated with the DOE Loan Guarantee Program Office will be approved or that the credit subsidy cost will be reasonable. After obtaining a conditional commitment, we will need to conclude final documentation and satisfy any technical, financial and other conditions to funding in order to close on financing. Funding under a DOE loan guarantee will only occur following conditional commitment, final documentation and satisfaction of conditions to funding, which are subject to uncertainty.

In support of our application for a \$2 billion loan guarantee from DOE, we continue to operate a lead cascade test program with AC100 commercial plant machines at the Piketon, Ohio plant. By increasing the number of operating machine hours we provide additional assurance of performance, reliability and plant availability. Our suppliers continue to build components and assemble machines for the lead cascade program, demonstrating machine manufacturing capability and sustaining key infrastructure for remobilization.

Effective May 1, 2011, we launched with B&W a joint company for the manufacture and assembly of AC100 centrifuge machines. The joint company, known as American Centrifuge Manufacturing, consolidates the authority and accountability for centrifuge machine manufacturing and assembly in one business unit which assumes contractual accountability over the family of centrifuge parts manufacturers. With this consolidation, the entire manufacturing program can be managed centrally for cost efficiency, lean manufacturing, and application of consistent standards of high quality across the entire machine manufacturing base.

In recent months, as part of our effort to reduce or mitigate project risks, certain key suppliers and sub-suppliers conducted production runs in their facilities for a period of time to successfully demonstrate production of machine components and assembly at a rate equal to 400 per month. That is the level we expect to reach during high-volume machine manufacturing to populate the plant with more than 11,500 machines. The production demonstration was also intended to provide suppliers with experience that would facilitate a transition to fixed-price contracts.

We are also seeking to reduce costs by directly managing certain contractors involved in building out the process building infrastructure. Fluor Corporation is the primary engineering, procurement and construction ("EPC") supplier. A portion of the lower risk, well-defined project scope related to construction and mechanical work will be performed by other contractors, with USEC providing the direct project management.

LEU Segment

Revenue from Sales of SWU and Uranium

Revenue from our LEU segment is derived primarily from:

- sales of the SWU component of LEU,
- sales of both the SWU and uranium components of LEU, and
- sales of uranium.

The majority of our customers are domestic and international utilities that operate nuclear power plants, with international sales constituting 31% of revenue from our LEU segment in 2010. Our agreements with electric utilities are primarily long-term, fixed-commitment contracts under which our customers are obligated to purchase a specified quantity of SWU from us or long-term requirements contracts under which our customers are obligated to purchase a percentage of their SWU requirements from us. Under requirements contracts, a customer only makes purchases when its reactor has requirements for additional fuel. Our agreements for uranium sales are generally shorter-term, fixed-commitment contracts.

Our revenues and operating results can fluctuate significantly from quarter to quarter, and in some cases, year to year. Revenue is recognized at the time LEU or uranium is delivered under the terms of contracts with domestic and international electric utility customers. Customer demand is affected by, among other things, reactor operations, maintenance and the timing of refueling outages. Utilities typically schedule the shutdown of their reactors for refueling to coincide with the low electricity demand periods of spring and fall. Thus, some reactors are scheduled for annual or two-year refuelings in the spring or fall, or for 18-month cycles alternating between both seasons.

Customer payments for the SWU component of LEU typically average approximately \$15 to \$20 million per order. As a result, a relatively small change in the timing of customer orders for LEU due to a change in a customer's refueling schedule may cause operating results to be substantially above or below expectations. Customer requirements and orders are more predictable over the longer term, and we believe our performance is best measured on an annual, or even longer, business cycle. Our revenue could be adversely affected by actions of the NRC or nuclear regulators in foreign countries issuing orders to modify, delay, suspend or shut down nuclear reactor operations within their jurisdictions.

Customer orders that are related to their requirements for enrichment may be delayed due to outages, changes in refueling schedules or delays in the initial startup of a reactor. In order to respond to these customer-driven changes as well as to enhance our liquidity and manage our working capital in light of anticipated sales and inventory levels, we work periodically with customers regarding the timing of their orders, including advancement. In addition, rather than selling material into the limited spot market for enrichment, USEC advanced orders from 2011 into 2010 and orders from 2012 into 2011, and based on our outlook for demand, we anticipate continuing to work with customers to advance orders in the near term. If customers agree to advance orders without delivery, a sale is recorded as deferred revenue. Alternatively, if customers agree to advance orders and delivery, revenue would be recorded in an earlier than originally anticipated period. The advancement of orders will have the effect of accelerating our receipt of cash from such advanced sales, although the amount of cash we receive from such sales may be reduced as a result of the terms mutually agreed with customers in connection with advancement. This will have the effect of reducing backlog and revenues in future years if we do not replace these orders with additional sales. Looking a few years out, we expect an increase in uncommitted demand that could provide the opportunity to make additional near-term sales in those years to supplement our backlog and thus decrease the need to advance orders in the future. Our ability to advance orders depends on the willingness of our customers to agree to advancement on terms that we find acceptable.

Our financial performance over time can be significantly affected by changes in prices for SWU and uranium. The long-term SWU price indicator, as published by TradeTech, LLC in *Nuclear Market Review*, is an indication of base-year prices under new long-term enrichment contracts in our primary markets. Since our backlog includes contracts awarded to us in previous years, the average SWU price billed to customers typically lags behind the current price indicators by several years. Following are TradeTech's long-term SWU price indicator, the long-term price for uranium hexafluoride ("UF 6"), as calculated by USEC using indicators published in *Nuclear Market Review*, and TradeTech's spot price indicator for UF 6:

| | March 31, 2011 | | December 31, 2010 | | N | March 31, 2010 |
|--|-------------------|--------|----------------------|--------|----|-------------------|
| Long-term SWU price indicator (\$/SWU) | \$ | 158.00 | \$ | 158.00 | \$ | 163.00 |
| UF_6 : | | | | | | |
| Long-term price composite (\$/KgU) | | 193.17 | | 190.07 | | 167.77 |
| Spot price indicator (\$/KgU) | | 164.50 | | 173.00 | | 115.00 |

A substantial portion of our earnings and cash flows in recent years has been derived from sales of uranium, including uranium generated by underfeeding the production process at the Paducah GDP. We may also purchase uranium from suppliers in connection with specific customer contracts, as we have in the past. Underfeeding is a mode of operation that uses or feeds less uranium but requires more SWU in the enrichment process, which requires more electric power. In producing the same amount of LEU, we may vary our production process to underfeed uranium based on the economics of the cost of electric power relative to the prices of uranium and enrichment, resulting in excess uranium that we can sell. We expect uranium sales to have less of an impact on earnings going forward compared to prior years. Our average unit cost for uranium inventory has risen over the past several years as production costs are allocated to uranium from underfeeding based on its net realizable value. We will continue to monitor and optimize the economics of our production based on the cost of power and market conditions for SWU and uranium.

Under the terms of many uranium sale agreements, title to uranium is transferred to the customer and we receive payment under normal credit terms without physically delivering the uranium to the customer. The recognition of revenue and earnings for such uranium sales is deferred until LEU associated with such uranium is physically delivered to the customer rather than at the time title to uranium transfers to the customer. The timing of revenue recognition for such uranium sales is uncertain.

Cost of Sales for SWU and Uranium

Cost of sales for SWU and uranium is based on the amount of SWU and uranium sold and delivered during the period and is determined by a combination of inventory levels and costs, production costs, and purchase costs. Under the monthly moving average inventory cost method that we use, an increase or decrease in production or purchase costs will have an effect on inventory costs and cost of sales over current and future periods.

We produce about one-half of our SWU supply at the Paducah GDP. Production costs consist principally of electric power, labor and benefits, long-term depleted uranium disposition cost estimates, materials, depreciation and amortization, and maintenance and repairs. The quantity of uranium that is added to uranium inventory from underfeeding is accounted for as a byproduct of the enrichment process. Production costs are allocated to the uranium added to inventory based on the net realizable value of the uranium, and the remainder of production costs is allocated to SWU inventory costs.

The gaseous diffusion process uses significant amounts of electric power to enrich uranium. Costs for electric power are approximately 70% of production costs at the Paducah GDP. We purchase most of the electric power for the Paducah GDP under a power purchase agreement with TVA that expires May 31, 2012. The base price under the TVA power contract increases moderately based on a fixed, annual schedule, and is subject to a fuel cost adjustment provision to reflect changes in TVA's fuel costs, purchased-power costs, and related costs. The impact of the fuel cost adjustment has imposed an average increase over base contract prices of about 10% in 2010, 6% in 2009, and 15% in 2008. Fuel cost adjustments in a given period are based in part on TVA's estimates as well as revisions of estimates for electric power delivered in prior periods. The impact of future fuel cost adjustments, which are substantially influenced by coal, gas and purchased-power prices and hydroelectric power availability, is uncertain and our cost of power could fluctuate in the future above or below the agreed increases in the base energy price. We expect the fuel cost adjustment to continue to cause our purchase cost to remain above base contract prices, but the magnitude and the impact is uncertain given volatile energy prices and electricity demand.

Under the terms of our contract with TVA, beginning September 1, 2010, we began to buy 1,650 megawatts instead of the 2,000 megawatts we had been purchasing in non-summer months since 2007. This reduction was included in the contract to provide a transition for the TVA power system for our planned transition to production at the ACP in Ohio. In the summer months (June – August), we supplement the 300 megawatts we buy under the TVA contract with additional power purchased at market-based prices and we have already contracted for supplemental summer power for 2011. During 2010, these market-based prices were lower than the prices we paid under the TVA power contract. We continue to evaluate our TVA load profile and production requirements through the end of the contract period with a goal of optimizing power purchases and decreasing our exposure to TVA fuel cost volatility. As part of our planning for continued operations of the Paducah GDP, we are evaluating possible sources of power for delivery after May 31, 2012, including negotiations with TVA and discussions with potential alternate sources of electricity.

We store depleted uranium generated from our operations at the Paducah GDP and the Portsmouth site and accrue estimated costs for its future disposition. Under federal law, we have the option to send our depleted uranium to DOE for disposition, but are continuing to explore a number of competitive alternatives. DOE has constructed new facilities at Paducah and Portsmouth to process large quantities of depleted uranium owned by DOE. Test operations at the facilities have been authorized by DOE. If we were to dispose of our depleted uranium with DOE, we would be required to reimburse DOE for the related costs of disposing of our depleted uranium, including our pro rata share of DOE's capital costs. Processing DOE's depleted uranium is expected to take about 25 years. The method and timing of the disposal of our depleted uranium has not been determined. DOE has taken from USEC the

disposal obligation for specific quantities of depleted uranium in past years, most recently through a cooperative agreement signed in March 2010 that provided for pro-rata cost sharing support for the funding of certain American Centrifuge activities in 2010. Our long-term liability for depleted uranium disposition is dependent upon the volume of depleted uranium that we generate, projected methods of disposition and estimated disposition costs. Our estimates of processing, transportation and disposal costs are based primarily on estimated cost data obtained from DOE without consideration given to contingencies or reserves. The NRC requires that we guarantee the disposition of our depleted uranium with financial assurance. Our estimate of the unit disposition cost for accrual purposes is approximately 30% less than the unit disposition cost for financial assurance purposes, which includes contingencies and other potential costs as required by the NRC. Our estimated cost and accrued liability as well as financial assurance we provide for the disposition of depleted uranium are subject to change as additional information becomes available.

We purchase about one-half of our SWU supply under the Russian Contract. We have agreed to purchase approximately 5.5 million SWU each calendar year for the remaining term of the Russian Contract through 2013. Prices are determined using a discount from an index of international and U.S. price points, including both long-term and spot prices as well as other pricing elements. The pricing methodology, which includes a multi-year retrospective view of market-based price points, is intended to enhance the stability of pricing and minimize the disruptive effect of short-term market price swings. The price per SWU under the Russian Contract for 2011 is 3% higher compared to 2010.

Contract Services Segment

Revenue from Contract Services

We perform services and earn revenue from contract work through our subsidiary NAC and from contract work for DOE and DOE contractors at the Paducah GDP and the Portsmouth site. USEC ceased uranium enrichment operations at the Portsmouth GDP, located in Piketon, Ohio, in 2001. Over the past decade, we maintained the Portsmouth site under contract with DOE. As part of our contract to maintain the facility in a state of "cold shutdown", we were directed during 2009 and 2010 to accelerate preparation for decontamination and decommissioning ("D&D") of the facility. As previously reported, DOE awarded a contract for the D&D of the Portsmouth site in August 2010 to a new contractor. Revenue from Portsmouth's government contract services activities, primarily related to the cold shutdown work, comprised approximately 80% of the total revenue for the contract services segment in 2010. The cold shutdown contract expired on March 28, 2011. As Portsmouth site services are transferred to the new contractor, revenue from our contract services segment will decrease significantly in 2011 compared to prior years. See "Contract Services Segment – Portsmouth Facility Update" below.

DOE funded a portion of the work under the cold shutdown contract through an arrangement whereby DOE transferred uranium to us which we immediately sold. We completed five competitive sales of uranium between December 2009 and November 2010 and a sixth sale during the first quarter of 2011. Our receipt of the uranium is not considered a purchase by us and no revenue or cost of sales is recorded upon its sale. This is because we have no significant risks or rewards of ownership and no potential profit or loss related to the uranium sale. The value of the contract work is based on the cash proceeds from the uranium sales less our selling and handling costs. The net cash proceeds from the uranium sales were recorded as deferred revenue, and revenue is recognized in our contract services segment as services are provided.

Revenue from U.S. government contracts is based on allowable costs for work performed in accordance with government cost accounting standards ("CAS"). Allowable costs include direct costs as well as allocations of indirect plant and corporate overhead costs and are subject to audit by the Defense Contract Audit Agency ("DCAA"), or such other entity that DOE authorizes to conduct the audit. As a part of performing contract work for DOE, certain contractual issues, scope of work uncertainties, and various disputes arise from time to time. Issues unique to USEC can arise as a result of our history of being privatized from the U.S. government and our lease and other contracts with DOE.

Contract Services Receivables

Payment for our contract work performed for DOE is subject to DOE funding availability and Congressional appropriations. In addition, DOE historically has not approved our provisional billing rates in a timely manner. DOE has approved provisional billing rates for 2004, 2006 and 2010 based on preliminary budgeted estimates even though updated provisional rates had been submitted based on more current information. In addition, we have finalized and submitted to DOE, Incurred Cost Submissions for Portsmouth and Paducah contract work for the six months ended December 31, 2002 and the years ended December 31, 2003, 2004, 2005, 2006, 2007, 2008 and 2009. DCAA historically has not completed their audits of our Incurred Cost Submissions in a timely manner. The only completed Incurred Cost Submission audit was for the period ended June 30, 2002. DCAA has been periodically working on the six months ended December 31, 2002 and the year ended December 31, 2003 audits since May of 2008. Based on the results of our Incurred Cost Submissions, we believe that additional amounts can be billed and revenue of approximately \$3 million may be recognizable for these periods. There is also the potential for additional revenue to be recognized related to our valuation allowances pending the outcome of audits and DOE reviews. However, because these periods have not been audited, uncertainty exists and we have not yet recognized this additional revenue.

In addition to the potential unrecognized revenue of approximately \$3 million that has not been billed, our consolidated balance sheet includes receivables from DOE or DOE contractors of \$74.9 million as of March 31, 2011. Of the \$74.9 million, \$32.5 million are unbilled receivables where revenue has been previously recorded. DOE has agreed to provisionally pay \$7.5 million of the unbilled amounts and to work with USEC to provisionally pay additional amounts. Past due receivables from DOE or DOE contractors declined from \$10.9 million at December 31, 2010 to \$6.2 million at March 31, 2011.

Employee Status and Severance Costs

Under the Worker Adjustment and Retraining Notification Act ("WARN Act"), notifications of potential mass layoffs are required to be issued by an employer 60 days in advance. Accordingly, WARN Act notifications were provided to 1,023 USEC employees on January 24, 2011 in anticipation of the transition to the new D&D contractor. An agreement was reached with the D&D contractor and the United Steel Workers ("USW") Local 5-689 allowing the transition from USEC of all Portsmouth workers represented by the USW to the D&D contractor on March 28, 2011. Under that agreement, no severance benefits were payable as a result of the transition. On March 8, 2011, WARN Act notifications were provided for 95 members of the Security, Police, Fire Professionals of America ("SPFPA") Local 66. Negotiations continue between SPFPA and the D&D contractor to transition employees represented by SPFPA when the facilities are de-leased and returned to DOE. Salaried Portsmouth site workers, including most managers and supervisors, have also received job offers from the D&D contractor and will transition upon de-lease of the facilities, which is targeted for June 15, 2011.

Working with DOE and the D&D contractor, we were able to reduce the potential severance liability for transferring employees. Employees represented by the USW that moved to the D&D contractor as of March 28, 2011 will be employed by the D&D contractor and will therefore not receive severance benefits. Those identified by USEC as at risk to be released in June are expected to receive substantially equivalent offers of employment. The potential severance liability is currently estimated to be less than \$2 million, as compared to the potential liability of up to approximately \$25 million that was previously reported before the employee transition negotiations. The severance liability is expected to approach an immaterial amount pending final negotiations by the D&D contractor with transitioning employees. Due to the continued uncertainty and significant reduction in the potential severance liability, no costs have been accrued for severance liability as of March 31, 2011.

A summary of our employees by location follows:

| | | No. of En | nployees |
|---------------------|---|---------------|---------------|
| | Location | Mar. 31, 2011 | Dec. 31, 2010 |
| Paducah GDP | Paducah, KY | 1,174 | 1,185 |
| Portsmouth site | Piketon, OH | 645 | 1,157 |
| American Centrifuge | Primarily Oak Ridge, TN and Piketon, OH | 460 | 453 |
| NAC | Primarily Norcross, GA | 63 | 60 |
| Headquarters | Bethesda, MD | 96 | 94 |
| | Total Employees | 2,438 | 2,949 |

The USW and SPFPA represented 31% of our employees at March 31, 2011 and 43% of our employees at December 31, 2010.

Pension and Postretirement Benefit Costs

The cessation of certain U.S. government contract activities, the transfer of employees, and the pending transfer of certain other employees in Portsmouth triggered certain curtailment charges related to the USEC defined benefit pension plan. Since it was likely that a substantial number of employees would be leaving USEC as a result of the transitioning of our government services work to the D&D contractor, we recognized approximately \$0.4 million in our cost of sales for December 2010 related to unamortized prior service costs based on our employee population at Portsmouth. USEC has recorded an additional \$3.2 million in cost of sales in the first quarter of 2011 for curtailment charges related to the pension plan based on additional information and clarification on the timing and number of employees leaving USEC and refined actuarial estimates. There still exists, however, a broad range of possibilities and assumptions related to the obligations under the postretirement health and life benefit plan and the impact to us. A curtailment charge is possible once we have greater clarity on employee decisions regarding the plan offered by the D&D contractor, further discussion with DOE, and further refinement of actuarial assumptions. Based on our current estimates, curtailment charges related to the postretirement health and life benefit plan could be up to \$16.3 million. Potential plan design changes may also occur depending on the outcome of employee decisions and DOE discussions.

Portsmouth Facility Update

We lease portions of the former Portsmouth GDP from DOE. On September 30, 2010, we de-leased and returned to DOE three large process buildings and certain other Portsmouth GDP facilities. As mentioned previously, we entered into an agreement with DOE regarding the full de-lease of all remaining facilities at the Portsmouth site in Ohio other than those leased for the ACP. In that agreement, DOE agreed to provide infrastructure services in support of our construction and operation of the ACP and to permit our re-lease of certain facilities needed to provide utility services to the ACP. The de-lease of these facilities will be completed when all relevant regulatory approvals have been obtained. This is currently anticipated to occur on or before June 15, 2011. However, in the event the full de-lease does not occur prior to September 30, 2011 the agreement will expire unless extended by mutual agreement of the parties. At the time of delease of the facilities and their return to DOE, regulatory responsibility for the de-leased facilities will be transferred from the NRC to DOE. Until the facilities are de-leased, we will continue to operate such facilities and provide services to DOE and its contractors under cost reimbursement type contracts.

Under the lease agreement, ownership of plant and equipment that we leave behind transfers to DOE as well as responsibility for D&D. The turnover requirements of the lease require us to remove certain uranium and USEC-generated waste, and we accrue amounts to cover these expected costs as part of our lease turnover cost estimate.

We also have inventories of nuclear material and equipment remaining at Portsmouth. We are reviewing these assets with DOE for disposition. During 2010, we charged approximately \$1.5 million to cost of sales for inventory deemed impaired due to the estimated costs exceeding the benefits required to move certain material to another USEC location. In addition, we have approximately \$8.7 million of property, plant and equipment at the Portsmouth site, net of accumulated depreciation, remaining on our consolidated balance sheet as of March 31, 2011. These assets are depreciated over their remaining useful life and, based on current events, depreciation of these assets has been accelerated to reflect the tentative de-lease schedule of DOE.

Estimated Contract Closeout Costs to be Billed to DOE

Contract closeout related costs, as defined by applicable federal acquisition regulations and government cost accounting standards, are anticipated to be billed to DOE and recorded as revenue in the second quarter of 2011. Our current estimate for these billable costs is in the range of \$40 million to \$57 million without considering ongoing cost reimbursable work being performed. These contract closeout costs to be billed to DOE include DOE's share of our defined benefit pension plan, our postretirement health and life benefit plan, potential severance, remaining CAS-based net book value of assets transferred, remaining owed contract fees and other miscellaneous costs.

Advanced Technology Costs

American Centrifuge

Costs relating to the American Centrifuge technology are charged to expense or capitalized based on the nature of the activities and estimates and judgments involving the completion of project milestones. Costs relating to the demonstration of American Centrifuge technology are charged to expense as incurred. Demonstration costs historically have included NRC licensing of the American Centrifuge Demonstration Facility in Piketon, Ohio, engineering activities, and assembling and testing of centrifuge machines and equipment at centrifuge test facilities located in Oak Ridge, Tennessee and at the American Centrifuge Demonstration Facility.

Expenditures related to American Centrifuge technology for the three months ended March 31, 2011 and 2010, as well as cumulative expenditures as of March 31, 2011, follow (in millions):

| | | Three M Ended M | | 31, | Cumulative as of March 31, | | |
|--|----|--------------------|----|------|----------------------------------|---------|--|
| | 2 | 2011 2010 | | | | 2011 | |
| Amount expensed (A) | \$ | 26.2 | \$ | 25.2 | \$ | 793.6 | |
| Amount capitalized (B) | | 41.3 | | 37.4 | | 1,219.5 | |
| Total ACP expenditures, including accruals (C) | \$ | 67.5 | \$ | 62.6 | \$ | 2,013.1 | |

- (A)Expense included as part of Advanced Technology Costs.
- (B)Amounts capitalized as part of property, plant and equipment total \$1,183.6 million as of March 31, 2011, including capitalized interest of \$90.5 million. Prepayments to suppliers for services not yet performed totaled \$35.9 million as of March 31, 2011.
- (C)Total ACP expenditures are all American Centrifuge costs including, but not limited to, demonstration facility, licensing activities, commercial plant facility, program management, interest related costs and accrued asset retirement obligations capitalized. This includes \$12.5 million of accruals at March 31, 2011.

Capitalized costs relating to the American Centrifuge technology include NRC licensing of the American Centrifuge Plant, engineering activities, construction of AC100 centrifuge machines and equipment, process and support equipment, leasehold improvements and other costs directly associated with the commercial plant. Capitalized centrifuge costs are recorded in property, plant and equipment, primarily as part of construction work in progress. Of the costs capitalized to date, approximately 60% relate to the American Centrifuge Plant in Piketon, Ohio and 40% relate to machine manufacturing and assembly efforts primarily occurring in Oak Ridge, Tennessee.

Deferred financing costs, net, includes approximately \$4.0 million for costs related to the DOE Loan Guarantee Program, such as loan guarantee application fees paid to DOE and third-party costs. Deferred financing costs related to the DOE Loan Guarantee Program will be amortized over the life of the loan or, if USEC does not receive a loan, charged to expense.

The continued capitalization of American Centrifuge costs is subject to ongoing review and successful project completion. If conditions change and deployment were no longer probable, costs that were previously capitalized would be charged to expense.

We significantly demobilized and reduced construction and machine manufacturing activities in the American Centrifuge project beginning in August 2009 due to uncertainty regarding project funding. However, USEC continues limited manufacturing, assembling and operating of centrifuge machines in the lead cascade test program and ongoing development efforts. We believe that future cash flows from the ACP will exceed our capital investment. Since we believe our capital investment is fully recoverable, no impairment for costs previously capitalized is anticipated at this time. We will continue to evaluate this assessment as conditions change.

For a discussion regarding financing for the American Centrifuge project, see "Management's Discussion and Analysis – Liquidity and Capital Resources." Risks and uncertainties related to the financing, construction and deployment of the American Centrifuge Plant are described in Item 1A, "Risk Factors" of this report and our 2010 Annual Report on Form 10-K.

MAGNASTORTM

Advanced technology costs also include research and development efforts undertaken for NAC, relating primarily to its new generation MAGNASTOR dual-purpose dry storage system for spent fuel. In February 2009, MAGNASTOR was added to the NRC's list of dry storage casks approved for use under a general license. MAGNASTOR has the largest storage capacity of any cask system approved to date. NAC continues to seek license amendments for the expanded use of the technology and submitted a license application for the MAGNASTOR transportation cask system, MAGNATRANTM, in January 2011.

Results of Operations - Three Months Ended March 31, 2011 and 2010

Segment Information

We have two reportable segments measured and presented through the gross profit line of our income statement: the LEU segment with two components, SWU and uranium, and the contract services segment. The LEU segment is our primary business focus and includes sales of the SWU component of LEU, sales of both SWU and uranium components of LEU, and sales of uranium. The contract services segment includes work performed for DOE and its contractors at Portsmouth and Paducah as well as nuclear energy services and technologies provided by NAC. Intersegment sales between our reportable segments were less than \$0.1 million in each period presented below and have been eliminated in consolidation.

The following table presents elements of the accompanying consolidated condensed statements of operations that are categorized by segment (dollar amounts in millions):

| | Thi | ree Months | Ende | ed March | | | |
|--|----------|----------------|------|----------------|--------|-----------------------------------|---------------------------|
| | 31, | | | | | | |
| | 2011 | | 2010 | | Change | % | |
| LEU segment | | | | | | | |
| Revenue: | | | | | | | |
| SWU revenue | \$ | 308.5 | \$ | 266.6 | \$ | 41.9 | 16% |
| Uranium revenue | | 14.0 | | 15.6 | | (1.6) | (10)% |
| Total | | 322.5 | | 282.2 | | 40.3 | 14% |
| Cost of sales | | 307.2 | | 267.2 | | (40.0) | (15)% |
| Gross profit | \$ | 15.3 | \$ | 15.0 | \$ | 0.3 | 2% |
| | | | | | | | |
| Contract services segment | | | | | | | |
| Revenue | \$ | | \$ | 62.5 | \$ | (4.5) | (7)% |
| Cost of sales | | 59.4 | | 50.8 | | (8.6) | (17)% |
| Gross profit (loss) | \$ | (1.4) | \$ | 11.7 | \$ | (13.1) | (112)% |
| | | | | | | | |
| Total | | | | | | | |
| Revenue | \$ | 380.5 | \$ | 344.7 | \$ | 35.8 | 10% |
| Cost of sales | | 366.6 | | 318.0 | | (48.6) | (15)% |
| Gross profit | \$ | 13.9 | \$ | 26.7 | \$ | (12.8) | (48)% |
| Cost of sales Gross profit (loss) Total Revenue Cost of sales | <u> </u> | 380.5 366.6 | \$ | 344.7 318.0 | \$ | (8.6) (13.1) 35.8 (48.6) | (112 (112 10 (12 |

Revenue

The volume of SWU sales increased 9% in the three months ended March 31, 2011, compared to the corresponding period in 2010, reflecting the variability in timing of utility customer orders. The average price billed to customers for sales of SWU increased 6% reflecting the particular contracts under which SWU were sold during the periods as well as the general trend of higher prices under contracts signed in recent years.

The volume of uranium sold declined 38% in the three months ended March 31, 2011, compared to the corresponding period in 2010, reflecting the timing of customer orders. The average price increased 44% reflecting the particular price mix of contracts under which uranium was sold.

Revenue from the contract services segment declined \$4.5 million in the three months ended March 31, 2011, compared to the corresponding period in 2010, reflecting a \$7.3 million decline in contract service revenues at Portsmouth and Paducah partially offset by a \$2.8 million increase in revenues by NAC. The decline in contract services also reflects fee recognition on certain contracts in the prior period partially offset by a temporary increase in contract services work at Portsmouth in the current period.

Cost of Sales

Cost of sales for the LEU segment increased \$40.0 million in the three months ended March 31, 2011, compared to the corresponding period in 2010, primarily due to higher SWU sales volumes and higher unit costs in the current period.

Cost of sales per SWU was 7% higher in the three months ended March 31, 2011 compared to the corresponding period in 2010. Under our monthly moving average cost method, new production and acquisition costs are averaged with the cost of inventories at the beginning of the period. An increase or decrease in production or purchase costs will have an effect on inventory costs and cost of sales over current and future periods. Production costs are also allocated to uranium from underfeeding based on its net realizable value, and the remainder is allocated to SWU inventory costs.

Production costs declined \$12.2 million (or 5%) in the three months ended March 31, 2011 compared to the corresponding period in 2010. Under our power contract with the Tennessee Valley Authority, beginning September 1, 2010, the power that we purchase from TVA during the non-summer months was reduced from 2,000 megawatts to 1,650 megawatts. This resulted in lower power purchases in the three months ended March 31, 2011 compared to March 31, 2010. As a result, the cost of electric power declined \$13.8 million (or 8%) in the three months ended March 31, 2011 compared to the corresponding period in 2010. Production volume declined 15% and the unit production cost increased 12%. The average cost per megawatt hour increased 11% due to higher TVA fuel cost adjustments as well as the fixed, annual increase in the TVA contract price.

We purchase approximately 5.5 million SWU per year under the Russian Contract, however there were no deliveries in the three-month periods ended March 31, 2011 and March 31, 2010 based on our agreed-upon shipping schedule.

Cost of sales for the contract services segment increased \$8.6 million in the three months ended March 31, 2011, compared to the corresponding period in 2010, reflecting a temporary increase in contract services work at Portsmouth as well as an increase in sales for NAC in the current period. In addition, USEC recorded a curtailment charge of \$3.2 million for the defined benefit pension plan in the current period in connection with the transition of USEC employees to a new contractor following the expiration of the cold shutdown contract on March 28, 2011 (refer to the "Contract Services Segment" section above for details).

Gross Profit

Gross profit declined \$12.8 million in the three months ended March 31, 2011 compared to the corresponding period in 2010. Our gross profit margin was 3.7% in the three months ended March 31, 2011 compared to 7.7% in the corresponding period in 2010. Gross profit for the LEU segment increased \$0.3 million in the three-month period due to higher average selling prices for SWU and uranium, partially offset by higher unit costs. Gross profit for the contract services segment declined \$13.1 million in the three months ended March 31, 2011, compared to the corresponding period in 2010, reflecting fee recognition on certain contracts in the prior period as well as a \$3.2 million pension curtailment charge in the current period in connection with the transition of USEC employees to a new contractor following the expiration of the cold shutdown contract on March 28, 2011 .

Non-Segment Information

The following table presents elements of the accompanying consolidated condensed statements of operations that are not categorized by segment (dollar amounts in millions):

| | Three Months Ended March 31, | | | | | | |
|--------------------------------------|------------------------------|--------|----|-------|--------|--------|--------|
| | | 2011 | | 2010 | Change | | % |
| Gross profit | \$ | 13.9 | \$ | 26.7 | \$ | (12.8) | (48)% |
| Advanced technology costs | | 26.7 | | 25.7 | | (1.0) | (4)% |
| Selling, general and administrative | | 15.5 | | 15.1 | | (0.4) | (3)% |
| Other (income) | | (3.7) | | (9.7) | | (6.0) | (62)% |
| Operating (loss) | | (24.6) | | (4.4) | | (20.2) | (459)% |
| Interest (income) | | (0.2) | | (0.1) | | 0.1 | 100% |
| (Loss) before income taxes | | (24.4) | | (4.3) | | (20.1) | (467)% |
| Provision (benefit) for income taxes | | (7.8) | | 5.4 | | 13.2 | 244% |
| Net (loss) | \$ | (16.6) | \$ | (9.7) | \$ | (6.9) | (71)% |

Advanced Technology Costs

Advanced technology costs increased \$1.0 million in the three months ended March 31, 2011, compared to the corresponding period in 2010, reflecting a slight increase in development costs for the American Centrifuge project. Advanced technology costs include expenses by NAC to develop and expand its MAGNASTOR storage and transportation technology of \$0.4 million in the three months ended March 31, 2011 and \$0.5 million in the corresponding period of 2010.

Selling, General and Administrative

Selling, general and administrative expenses increased \$0.4 million in the three months ended March 31, 2011 compared to the corresponding period in 2010, reflecting slightly higher salary and employee benefit costs.

Other (Income)

In January 2011, we executed an exchange with a noteholder whereby USEC received convertible notes with a principal amount of \$45 million in exchange for 6,952,500 shares of common stock and cash for accrued but unpaid interest on the convertible notes. In connection with this exchange USEC recognized a gain on debt extinguishment of \$3.1 million in the first quarter of 2011.

In March 2010, we reached a cooperative agreement with DOE to provide for pro-rata cost sharing support for continued funding of American Centrifuge activities with a total cost of \$90 million. DOE made \$45 million available by taking the disposal obligation for a specific quantity of depleted uranium from USEC, which released encumbered funds for investment in the American Centrifuge technology that USEC had otherwise committed to future depleted uranium disposition obligations. The program was completed in January 2011 when USEC made the final qualifying expenditures of \$1.2 million. DOE's contribution on a 50% pro rata basis, or \$0.6 million, was recognized as other income in the three months ended March 31, 2011. In the three months ended March 31, 2010, USEC made qualifying American Centrifuge expenditures of \$19.4 million. DOE's contribution on a 50% pro rata basis, or \$9.7 million, was recognized as other income in the three months ended March 31, 2010.

Interest Income

Interest income increased \$0.1 million in the three months ended March 31, 2011, compared to the corresponding period in 2010, reflecting higher average cash balances.

There was no interest expense in either period since interest costs were capitalized for the American Centrifuge project. Interest costs capitalized increased from \$6.3 million in the three months ended March 31, 2010 to \$11.0 million in the three months ended March 31, 2011, reflecting the convertible preferred stock issued in September 2010 and credit facility term loan funded in October 2010.

Provision for Income Taxes

The income tax (benefit) in the three months ended March 31, 2011 was \$(7.8) million and the income tax provision in the three months ended March 31, 2010 was \$5.4 million. The first quarter 2010 income tax provision included a one-time charge of \$6.5 million related to the change in tax treatment of Medicare Part D reimbursements as a result of the Patient Protection and Affordable Care Act as modified by the Reconciliation Act of 2010 (collectively referred to as "the Act") signed into law at the end of March 2010. The charge is due to a reduction in the Company's deferred tax asset as a result of a change to the tax treatment of Medicare Part D reimbursements. Under the Act, the tax-deductible prescription drug costs will be reduced by the amount of the federal subsidy. Under Financial Accounting Standards Board guidance, the effect of changes in tax laws or rates on deferred tax assets and liabilities is reflected in the period that includes the enactment date, even though the changes may not be effective until future periods. The first quarter 2011 and 2010 income tax provisions also include a \$0.3 million benefit for the reversal of previously accrued amounts associated with liabilities for unrecognized benefits.

Excluding the impact of the Act and the reversal of previously accrued amounts associated with liabilities for unrecognized benefits, the first quarter 2010 tax benefit would have been \$0.8 million or an overall effective rate of approximately 18% as compared to an overall effective rate of 31% in the first quarter of 2011 based on estimated earnings for 2011. In December 2010, the Tax Relief, Unemployment Insurance Reauthorization, and Job Creation Act of 2010 (collectively referred to as "the Tax Relief Act") was signed into law. The Tax Relief Act extended federal research credits through December 2011. As a result, the federal research credit was included in the overall effective rate for the first quarter of 2011, but could not be included in the overall effective rate for the first quarter of 2010 due to its expiration in December 2009. The difference between the overall effective rates for the first quarter of 2010 and 2011 is due to an increase in the federal research credit in 2011, an increase in 2011 of the non-deductible paid-in-kind dividends associated with the investment by Toshiba and B&W in September 2010, and a decrease in the expected income before income taxes in 2011.

Net (Loss)

Net income declined \$6.9 million in the three months ended March 31, 2011 compared to the corresponding period in 2010, primarily due to the after-tax effects of the declines in contract services profits and other income, partially offset by the tax provision charge of \$6.5 million in the prior period related to the effect of changes in tax laws on our deferred tax assets.

2011 Outlook Reiterated

We are reiterating our guidance for 2011. Specifically, in 2011 we expect revenue of approximately \$1.7 billion and gross profits in a range of \$70 to \$80 million. We expect our gross profit margin to be in a range of approximately 4% to 5%. Below the gross profit line, we anticipate our selling, general and administrative expense to be approximately \$60 million.

We are not offering annual guidance for spending on the American Centrifuge project at this time because the level of project spending continues to be uncertain. Project spending will have a significant effect on net income and cash flow, and therefore, USEC is not providing guidance on net income or cash flow at this time. However, taking into account our anticipated ACP spending during the first half of 2011 and our anticipated gross profit margin, we continue to expect to report a net loss for 2011.

Spending related to the American Centrifuge project is restricted under our credit facility and will be dependent upon if and when additional capital becomes available. We expect total spending on the American Centrifuge project, both capitalized and expensed, to be approximately \$110 million through June 30, 2011, which includes our plan to continue building a limited number of additional AC100 machines. We also expect our current enrichment operations will generate cash in 2011, but ACP spending will reduce our cash flow from operations.

Our financial guidance is subject to a number of assumptions and uncertainties that could affect results either positively or negatively. Variations from our expectations could cause substantial differences between our guidance and ultimate results. Among the factors that could affect our results are:

- Changes to the electric power fuel cost adjustment or changes to our power purchases from our current projection;
- Closing out contract services work at Portsmouth and recognition of estimated contract closeout costs to be recovered from DOE as well as
 amounts previously billed and owed;
- The timing of recognition of previously deferred revenue, particularly related to the sale of uranium;
- Movement and timing of customer orders;
- · Changes to SWU and uranium price indicators, and changes in inflation that can affect the price of SWU billed to customers; and
- Additional uranium sales made possible by underfeeding the production process at the Paducah GDP.

Liquidity and Capital Resources

Key factors that can affect liquidity requirements for our existing operations include the timing and amount of customer sales and power purchases.

We believe our sales backlog in our LEU segment is a source of stability for our liquidity position. Since 2006, we have included in our SWU contracts pricing indices that are intended to correlate with our sources for enrichment supply. Although sales prices under many of our SWU contracts are adjusted in part based on changes in market prices for SWU and electric power, the impact of market volatility in these indices is generally mitigated through the use of market price averages over time. Additionally, changes in the power price component of sales prices are intended to mitigate the effects of changes in our power costs.

Customer orders that are related to their requirements for enrichment may be delayed due to outages, changes in refueling schedules or delays in the initial startup of a reactor. In order to respond to these customer-driven changes as well as to enhance our liquidity and manage our working capital in light of anticipated sales and inventory levels, we work periodically with customers regarding the timing of their orders, including advancement. In addition, rather than selling material into the limited spot market for enrichment, USEC advanced orders from 2011 into 2010 and orders from 2012 into 2011, and based on our outlook for demand, we anticipate continuing to work with customers to advance orders in the near term. The advancement of orders has the effect of accelerating our receipt of cash from such advanced sales, although the amount of cash we receive from such sales may be reduced as a result of the terms mutually agreed with customers in connection with advancement. This will have the effect of reducing backlog and revenues in future years if we do not replace these orders with additional sales. Looking a few years out, we expect an increase in uncommitted demand that could provide the opportunity to make additional near-term sales in those years to supplement our backlog and thus decrease the need to advance orders in the future. Our ability to advance orders depends on the willingness of our customers to agree to advancement on terms that we find acceptable.

We purchase most of the electric power for the Paducah GDP under a power purchase agreement with TVA. The base price under the TVA power contract increases moderately based on a fixed, annual schedule, and is subject to a fuel cost adjustment provision to reflect changes in TVA's fuel costs, purchased-power costs, and related costs. The impact of future fuel cost adjustments, which are substantially influenced by coal, gas and purchased-power prices and hydroelectric power availability, is uncertain and our cost of power could fluctuate in the future above or below the agreed increases in the base energy price. We expect the fuel cost adjustment to continue to cause our purchase cost for power to remain above the base energy prices, but the magnitude and the impact is uncertain given volatile energy prices and electricity demand.

We expect our cash balance, internally generated cash from our LEU operations and services provided by our contract services segment, and available borrowings under our revolving credit facility will provide sufficient cash to meet our needs for at least 12 months. As described below, this does not include continuing at our current level of spending on the ACP absent additional capital. Additional funds may be necessary sooner than we currently anticipate if we are not successful in our efforts to conserve cash or in the event we are required to fund unanticipated payments to suppliers, increases in financial assurance, any shortfall in our estimated levels of operating cash flow or available borrowings under the revolving credit facility, or to meet other unanticipated expenses. If necessary, we could further reduce our anticipated spending on the American Centrifuge project to an asset maintenance level, providing additional flexibility to address unanticipated cash requirements, however, this will likely have a significant adverse impact on the project. We need significant additional financing to complete construction of the American Centrifuge Plant and we have already reduced the scope of project activities until we have that financing.

We have been working with DOE since October 2010 on the terms for a conditional commitment for a \$2 billion loan guarantee. In April 2011, the DOE Loan Guarantee Program Office substantially completed the due diligence and negotiation stage of the application process and advanced the ACP application to the next phase. As part of this next phase, the credit package prepared by the DOE Loan Guarantee Program Office, including the terms and conditions that USEC has negotiated with the DOE Loan Guarantee Program Office, is being reviewed in parallel by DOE's credit group and by OMB, the Department of the Treasury and NEC; which review will include the establishment of an estimated range of credit subsidy cost. However, we have no assurance that the terms we have negotiated with the DOE Loan Guarantee Office will be approved or that the credit subsidy cost will be reasonable or that action will be taken in a timely manner. After obtaining a conditional commitment, we will need to conclude final documentation and satisfy any technical, financial and other conditions to funding in order to close on the financing.

In May 2010, Toshiba Corporation ("Toshiba") and Babcock & Wilcox Investment Company ("B&W"), an affiliate of The Babcock & Wilcox Company, signed a definitive agreement to make a \$200 million investment in USEC. Under the terms of the agreement, Toshiba and B&W each agreed to invest \$100 million in USEC over three phases, each of which is subject to specific closing conditions. Closing for the first phase occurred in September 2010 and USEC received \$75 million. Closing on the second phase of \$50 million is subject to closing conditions, including obtaining a conditional commitment for a \$2 billion loan guarantee from DOE. Closing on the third phase of \$75 million is subject to additional closing conditions, including closing on a \$2 billion loan guarantee. For their investment, the companies received convertible preferred stock as well as warrants to purchase shares of common stock, which are exercisable in the future.

In addition, to complete the project, we will require additional funding beyond the \$2 billion DOE loan guarantee, proceeds from the investment from Toshiba and B&W, and internally generated cash flow. In order to obtain a DOE loan guarantee, we will need to demonstrate that sufficient capital is available to complete the project. We initiated in 2010, and continue to have discussions with Japanese export credit agencies regarding financing \$1 billion of the cost of building the plant. However, we have no assurance that they will provide the financing needed and on what terms.

We expect to fund continued spending on the ACP through the closing on a DOE loan guarantee, using the proceeds from the first two phases of the investment from Toshiba and B&W and through our cash flow from existing operations. However, we are reaching a critical point regarding continued funding for the American Centrifuge project. We need to obtain a conditional commitment for the loan guarantee from DOE and close on the \$50 million second phase of the strategic investment by Toshiba and B&W during the second quarter of 2011 in order to maintain the current spending level on the American Centrifuge project while maintaining compliance with our credit facility covenant that limits our ACP spending. In addition to limiting our spending on the American Centrifuge project, if we do not close on the second phase of the strategic investment by Toshiba and B&W by June 30, 2011, we and each of the investors (as to such investor's obligations) would have a right to terminate the securities purchase agreement governing the transactions. Our ability to continue spending will be subject to our cash flow from operations and liquidity, including restrictions in our credit facility on ACP spending. Without a conditional commitment, we likely would have to further demobilize the project and reduce investment.

We have been working with our suppliers to update the scope, cost and schedule to build the ACP and we continue to work with our suppliers to refine our estimates and seek reductions in the project cost. In August 2010, we announced our estimated cost of approximately \$2.8 billion to complete the American Centrifuge project from the point of closing on financing. The \$2.8 billion estimate is a go-forward cost estimate and does not include our investment to date, spending from now until closing on financing needed to complete the plant, overall project contingency, financing costs or financial assurance. This estimate includes AC100 machine manufacturing and assembly, engineering, procurement and construction ("EPC") costs and related balance-of-plant work, start-up and initial operations, and project management. We believe we have substantially reduced risk in the American Centrifuge project since our initial baseline project budget in 2008 and our current cost estimate is based on a significantly more mature project scope.

We are currently evaluating the appropriate level for the overall project contingency taking into account the level of risk given the maturity of the project and pending discussions with DOE regarding obtaining a loan guarantee. We are also evaluating the financing costs and financial assurance required for the project, which will be affected by, among other things, the overall financing plan for the project, the amount of the credit subsidy cost for any DOE loan guarantee, and the amount and sources of the additional financing we need to complete the project.

We are seeking to fund the additional \$2.8 billion of costs to complete the American Centrifuge project and additional amounts that are needed to cover overall project contingency, financing costs and financial assurance through a combination of the \$2 billion of DOE loan guarantee funding for which we have applied, the proceeds from the third phase of the investment from Toshiba and B&W of \$75 million, additional funding from Japanese export credit agencies of \$1 billion or from other third parties, cash on hand and prospective cash flow from existing USEC operations, and prospective reinvested project cash generated during construction. Many of these sources of capital are inter-related. For example, the third phase of investment from Toshiba and B&W is contingent upon the closing of a DOE loan guarantee and in order to close on a DOE loan guarantee we will need to demonstrate that all sources of capital needed to complete the project are available. We have no assurance that we will be successful in raising this capital.

The change in cash and cash equivalents from our consolidated condensed statements of cash flows are as follows on a summarized basis (in millions):

| | Three Months Ended March 31 | | March 31, | |
|---|-----------------------------|--------|-----------|--------|
| | | 2011 | | 2010 |
| Net Cash Provided by (Used in) Operating Activities | \$ | 51.3 | \$ | (42.9) |
| Net Cash (Used in) Investing Activities | | (50.7) | | (46.0) |
| Net Cash (Used in) Financing Activities | | (1.8) | | (9.9) |
| Net (Decrease) in Cash and Cash Equivalents | \$ | (1.2) | \$ | (98.8) |

Operating Activities

Payment of the Russian Contract payables balance of \$201.2 million was a significant use of cash flow in the three months ended March 31, 2011. More than offsetting this use was positive cash flow provided by our LEU segment based on the timing of customer orders and deliveries. Inventories declined \$147.4 million in the three-month period, providing monetization of inventory produced in the prior year; accounts receivable declined \$63.8 million; and deferred revenue, net of deferred costs, increased \$62.3 million.

Investing Activities

Capital expenditures were \$50.7 million in the three months ended March 31, 2011, compared with \$49.0 million in the corresponding period in 2010. Capital expenditures during these periods are principally associated with the American Centrifuge Plant, including prepayments made to suppliers for services not yet performed.

Financing Activities

Borrowings and repayments under the revolving credit facility were each less than \$0.1 million in the three months ended March 31, 2011.

There were 122.7 million shares of common stock outstanding at March 31, 2011, compared with 115.2 million at December 31, 2010, an increase of 7.5 million shares (or 7%). In January 2011, we executed an exchange with a noteholder whereby we received convertible notes with a principal amount of \$45 million in exchange for 6,952,500 shares of common stock and cash for accrued but unpaid interest on the convertible notes.

Working Capital

| | rch 31, 2011 | | mber 31, 2010 |
|---|-----------------|-------|------------------|
| | (milli | ions) | |
| Cash and cash equivalents | \$ 149.8 | \$ | 151.0 |
| Accounts receivable, net | 244.8 | | 308.6 |
| Inventories, net | 659.3 | | 806.7 |
| Other current assets and liabilities, net | (113.0) | | (280.7) |
| Working capital | \$ 940.9 | \$ | 985.6 |

Capital Structure and Financial Resources

At March 31, 2011, our long-term debt of \$615.0 million consisted of \$530.0 million in 3.0% convertible senior notes due October 1, 2014 and a term loan of \$85.0 million due May 31, 2012 under our credit facility.

The convertible notes are unsecured obligations and rank on a parity with all of our other unsecured and unsubordinated indebtedness. We may, from time to time, agree to exchange a portion of our convertible notes for shares of our common stock prior to their maturity in privately negotiated transactions. We will evaluate any such transactions in light of then existing market conditions, taking into account our stock price as it relates to the conversion ratio and any potential interest cost savings. The amounts involved, individually or in the aggregate, may be material. We are restricted under our credit facility from repurchasing the notes for cash.

In January 2011, USEC executed an exchange with a noteholder whereby USEC received convertible notes with a principal amount of \$45 million in exchange for 6,952,500 shares of common stock and cash for accrued but unpaid interest on the convertible notes. In connection with this exchange USEC recognized a gain on debt extinguishment of \$3.1 million in the first quarter of 2011.

Our debt to total capitalization ratio was 34% at March 31, 2011 and 36% at December 31, 2010, including convertible preferred stock of \$80.7 million which is classified as a liability.

Our \$310 million syndicated bank credit facility provides for the \$85 million term loan and a revolving credit facility of \$225 million. The term loan was issued with an original issue discount of 2% and bears interest, at our election, at either:

- the greater of (1) the JPMorgan Chase Bank prime rate (with a floor of 3%) plus 6.5%, (2) the federal funds rate plus ½ of 1% (with a floor of 3%) plus 6.5%, or (3) an adjusted 1-month LIBO Rate plus 1% (with a floor of 3%) plus 6.5%; or
- the adjusted LIBO Rate (with a floor of 2%) plus 7.5%.

The interest rate for the term loan was 9.5% as of March 31, 2011, which equals the floor plus 7.5%.

Utilization of our \$225 million revolving credit facility at March 31, 2011 and December 31, 2010 follows (in millions):

| | 2011 | 2010 |
|-----------------------|-------|-------|
| Short-term borrowings | \$ - | \$ - |
| Letters of credit | 17.2 | 17.3 |
| Available credit | 207.8 | 207.7 |

December 21

Borrowings under the credit facilities are subject to limitations based on established percentages of qualifying assets pledged as collateral to the lenders, such as eligible accounts receivable and USEC-owned inventory. Available credit reflects the levels of qualifying assets at the end of the previous month less any borrowings or letters of credit.

The interest rate on outstanding borrowings under the revolving credit facility, at our election, is either:

- the sum of (1) the greater of a) the JPMorgan Chase Bank prime rate, b) the federal funds rate plus ½ of 1%, or c) an adjusted 1-month LIBO Rate plus 1% plus (2) a margin ranging from 2.25% to 2.75% based upon availability, or
- the sum of the adjusted LIBO Rate plus a margin ranging from 4.0% to 4.5% based upon availability.

The credit facility matures on May 31, 2012. The term loan is subject to mandatory prepayment consistent with the existing credit agreement. The term loan may be prepaid voluntarily subject to a prepayment fee of 2% of the amount if prepaid before October 8, 2011 and 1% of the amount if prepaid after October 8, 2011 but prior to January 1, 2012.

The credit facility is available to finance working capital needs and general corporate purposes. Commitments are secured by assets of USEC Inc. and our subsidiaries, excluding equity in, and assets of, subsidiaries created to carry out future commercial American Centrifuge activities.

Under the terms of the credit facility, we are subject to restrictions on our ability to spend on the American Centrifuge project. Subject to certain limitations when Availability (as defined in the amended credit agreement) falls below certain thresholds, the amended credit agreement permits us to spend up to \$165 million for the American Centrifuge project over the term of the credit facility (the "ACP Spending Basket"). The credit facility does not restrict the investment of proceeds of grants and certain other financial accommodations (excluding proceeds from the issuance of debt or equity by the borrowers) that may be received from DOE or other third parties that are specifically designated for investment in the American Centrifuge project. In addition to the ACP Spending Basket, the credit facility also permits the investment in the American Centrifuge project of net proceeds from additional capital raised by us (such as the investment from Toshiba and B&W), subject to certain provisions and certain limitations when Availability falls below certain thresholds. As described above under "Liquidity and Capital Resources," if we are unable to raise additional proceeds or capital that are permitted under the credit facility to be invested in the American Centrifuge project outside of the ACP Spending Basket, the size of the ACP Spending Basket will necessitate further reductions in spending on the American Centrifuge project.

The credit facility includes provisions permitting transfer of assets related to the American Centrifuge project to enable USEC to separately finance the American Centrifuge project. The USEC subsidiaries created to carry out future commercial American Centrifuge activities will not be guarantors under the credit facility, and their assets will not be pledged as collateral.

The revolving credit facility contains various reserve provisions that reduce available borrowings under the facility periodically or restrict the use of borrowings if certain requirements are not met. Additional details are provided in our 2010 Annual Report on Form 10 -K. As of March 31, 2011 and December 31, 2010, we had met all of the reserve provision requirements by a large margin.

The credit facility includes various customary operating and financial covenants, including restrictions on the incurrence and prepayment of other indebtedness, granting of liens, sales of assets, making of investments, maintenance of a minimum amount of collateral, and payment of dividends or other distributions. As of March 31, 2011 and December 31, 2010, we were in compliance with all of the various customary operating and financial covenants. In addition, our credit facility prohibits our payment of cash dividends or distributions to holders of our common stock. Complying with these covenants may limit our flexibility to successfully execute our business strategy. Failure to satisfy the covenants would constitute an event of default under the credit facility.

Default under, or failure to comply with the Russian Contract, the 2002 DOE-USEC Agreement (other than the milestones related to deployment of the American Centrifuge project), the lease of the GDPs or any other material contract or agreement with the DOE, or any exercise by DOE of its rights or remedies under the 2002 DOE-USEC Agreement, would also be considered to be an event of default under the credit facility if it would reasonably be expected to result in a material adverse effect on (i) our business, assets, operations or condition (taken as a whole), (ii) our ability to perform any of our obligations under the credit facility, (iii) the assets pledged as collateral under the credit facility; (iv) the rights or remedies under the credit facility of the lenders or J.P. Morgan as administrative agent; or (v) the lien or lien priority with respect to the collateral of J.P. Morgan as administrative agent.

Deferred Financing Costs

Financing costs are generally deferred and amortized over the life of the instrument. A summary of deferred financing costs for the three months ended March 31, 2011 follows (in millions):

| | December 2010 | 31, | Additions | Amortization | March 31, 2011 |
|---------------------------------------|------------------|------|---------------|-----------------|-------------------|
| Other current assets: | | | | | |
| Bank credit facilities | \$ | 7.4 | \$ | § (1.3) | <u>\$ 6.1</u> |
| | | | | | |
| Deferred financing costs (long-term): | | | | | |
| Convertible notes | \$ | 8.1 | \$ - | \$ (1.1) | \$ 7.0 |
| DOE Loan Guarantee application | | 2.5 | 1.5 | | 4.0 |
| Deferred financing costs | \$ | 10.6 | <u>\$ 1.5</u> | <u>\$ (1.1)</u> | <u>\$ 11.0 0</u> |

Off-Balance Sheet Arrangements

Other than the letters of credit issued under the credit facility, and the surety bonds, contractual commitments and the license agreement with DOE relating to the American Centrifuge technology disclosed in our 2010 Annual Report, there were no material off-balance sheet arrangements, obligations, or other relationships at March 31, 2011 or December 31, 2010.

New Contractual Obligations

On March 23, 2011, we signed a multi-year contract with TENEX for the 10-year supply of Russian LEU beginning in 2013 through 2022. The effectiveness of the new commercial contract between TENEX and USEC is subject to approval of the Russian State Corporation for Atomic Energy ("ROSATOM") and completion of administrative arrangements between the U.S. and Russian governments under the agreement for cooperation in nuclear energy between the United States and the Russian Federation. The pricing terms for SWU under the contract are based on a mix of market-related price points and other factors. The contract provides USEC the option to increase or decrease the amount of the firm commitment SWU to be purchased for a given year by up to a total of plus or minus 5%. For years 2015 through 2019, in addition to its option to decrease the amount of any firm commitment SWU to be purchased during such year by up to 5%, USEC will have the option to defer up to an additional 5% of the amount of the firm commitment SWU to be purchased in such year and instead purchase the deferred amount in years 2020 through 2022. TENEX and USEC also may mutually agree to increase the purchases and sales of SWU by certain additional optional quantities of SWU. USEC's purchase commitment under the contract during the ten year period is estimated to be approximately \$2.8 billion excluding contractual options to increase or decrease volumes. Actual amounts will also vary based on changes in the price points and other pricing elements.

New Accounting Standards Not Yet Implemented

We have reviewed recently issued accounting standards that are not yet effective and have determined that none would have a material impact to USEC's consolidated financial statements.

Item 3. Quantitative and Qualitative Disclosures about Market Risk

At March 31, 2011, the balance sheet carrying amounts for cash and cash equivalents, accounts receivable, and accounts payable and accrued liabilities approximate fair value because of the short-term nature of the instruments.

We have not entered into financial instruments for trading purposes. At March 31, 2011, our debt consisted of the 3.0% convertible senior notes with a balance sheet carrying value of \$530.0 million and a credit facility term loan of \$85.0 million. The fair value of the convertible notes, based on the trading price as of March 31, 2011, was \$421.7 million. The fair value of the term loan as of March 31, 2011, using the change in market value of an index of loans of similar credit quality based on published credit ratings, was \$90.8 million.

The estimated fair value of our convertible preferred stock at March 31, 2011, including accrued paid-in-kind dividends declared payable April 1, 2011, was \$80.7 million, and was equal to the liquidation value of \$1,000 per share or \$80.7 million.

Reference is made to additional information reported in management's discussion and analysis of financial condition and results of operations included herein for quantitative and qualitative disclosures relating to:

- commodity price risk for electric power requirements for the Paducah GDP (refer to "Overview Cost of Sales for SWU and Uranium" and "Results
 of Operations Cost of Sales"),
- interest rate risk relating to the outstanding term loan and any outstanding borrowings at variable interest rates under our credit facility (refer to "Liquidity and Capital Resources – Capital Structure and Financial Resources"), and
- interest rate and other market risks relating to the valuation of our convertible preferred stock (refer to "Liquidity and Capital Resources Capital Structure and Financial Resources").

Item 4. Controls and Procedures

Effectiveness of Our Disclosure Controls and Procedures

Under the supervision and with the participation of our management, including our Chief Executive Officer and our Chief Financial Officer, we have evaluated the effectiveness of our disclosure controls and procedures pursuant to Exchange Act Rule 13a-15(b) as of the end of the period covered by this report. Based on that evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that these disclosure controls and procedures are effective at a reasonable assurance level.

Changes in Internal Control Over Financial Reporting

There were no changes in our internal control over financial reporting during the quarter ended March 31, 2011 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

USEC Inc. PART II. OTHER INFORMATION

Item 1. Legal Proceedings

USEC 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, we do not believe that the outcome of any of these legal matters will have a material adverse effect on our results of operations or financial condition.

Item 1A. Risk Factors

Investors should carefully consider the updated risk factors below and the other risk factors in Part I, Item 1A of our 2010 Annual Report on Form 10-K, in addition to the other information in our Annual Report and this Quarterly Report on Form 10-Q.

Our business, results of operations and prospects could be materially and adversely affected by the effects of the March 11, 2011 earthquake and tsunami in Japan.

The recent earthquake and tsunami in Japan caused significant damage to a multi-unit nuclear power station at Fukushima, including, as announced by the plant operator, the permanent closure of at least four reactors due to the damage and radiation at the plant. Japan has categorized the severity level of the Fukushima nuclear crisis at the maximum level 7 on the International Nuclear Event Scale (INES), which is the level of the Chernobyl, Ukraine accident in 1986. It is too early to know the long term impact of the recent events in Japan, however, the events have created significant uncertainty and our business, results of operations and prospects could be materially and adversely affected.

We have long been a leading supplier of LEU to Japan. Over the last three years, sales to Japan have accounted for approximately 10% to 15% of our revenue. The Tokyo Electric Power Company of Japan, Inc. (TEPCO), which operates the affected nuclear facilities in Fukushima, has historically been one of our customers. We had already delivered the LEU to fuel fabricators expected to be used in 2011 refueling of reactors for utility customers most directly affected by the earthquake. However, our backlog during the years 2012-2013 includes sales to customers most directly affected by the earthquake of approximately \$20 million. These sales could be affected and there may be additional sales affected as the situation develops. In addition, the shutdown of the Japanese reactors and the shutdown of reactors in other countries due to safety or other concerns raised by the Japanese disaster could have an impact on near term supply and demand for LEU. If other suppliers have near term deliveries that are cancelled or delayed due to shutdown reactors or delays in reactor refuelings, they could seek to sell that excess supply in the market. This could adversely affect our success in selling our LEU and have an adverse effect on our cash flow and results of operations in future years.

The recent events in Japan could have an adverse impact on our ability to successfully finance and deploy the American Centrifuge project. We are seeking to finance the American Centrifuge project through a combination of a \$2 billion DOE loan guarantee, the remaining two phases of the strategic investment by Toshiba Corporation and Babcock & Wilcox Investment Company, Japanese export credit agencies ("ECAs") financing of \$1 billion, and internally generated cash flow. In addition to the potential impact on cash flow discussed above, the Japanese crisis could have an adverse impact on our success in obtaining third party financing in the timeframe needed. We are in discussions with DOE regarding the terms for a loan guarantee conditional commitment, however, this process has taken longer than anticipated and additional delays due to political or other concerns regarding nuclear power in light of recent events could adversely affect our ability to successfully deploy the ACP. While we continue our discussions with Japanese ECAs regarding financing \$1 billion of the cost of completing the ACP, these discussions could also be adversely affected by the recent events if the Japanese ECAs are unable to devote the necessary time or resources to be able to make a financing commitment in the timeframe needed. We also have no assurance that the Japanese ECAs will not shift their priorities in the future or otherwise be unable to provide financing in the amount we need. If our ability to obtain Japanese ECA financing is adversely affected, this would also adversely affect our ability to obtain a DOE loan guarantee and complete the American Centrifuge project.

The recent events in Japan could also have a material and adverse impact on the nuclear energy industry in the long term. The disaster could harm the public's perception of nuclear power and could raise public opposition to the planned future construction of nuclear plants. Some countries may delay or abandon deployment of nuclear power as a result of the disaster in Japan. In the wake of the disaster, the Chinese government suspended approval of new nuclear projects and stated that it will conduct safety inspections of all plants under construction, but emphasized that China's long-term nuclear development plans have not changed. Other governments have announced plans to review or delay decisions to review new nuclear projects.

In the immediate aftermath of the nuclear emergency, Germany shut down seven older reactors not currently served by us and its plans to extend the life of other reactors may be abandoned. Italy has renewed its moratorium on nuclear power and other European Union countries are reviewing their future plans for nuclear power. Countries have begun new safety evaluations of their plants and how well they operate in situations involving earthquakes and other natural disasters and other situations involving the loss of power. Demand for nuclear fuel could be negatively affected by such actions, which could have a material adverse effect on our results of operations and prospects. If deliveries under requirements contracts included in our backlog are significantly delayed, modified or canceled, or if our backlog of contracts is otherwise negatively affected, our future revenues and earnings may be materially and adversely impacted.

Any resulting increased public opposition to nuclear power could lead to political opposition and could slow the pace of global licensing and construction of new or planned nuclear power facilities or negatively impact existing facilities' efforts to extend their operating licenses. The events could also result in additional permitting requirements and burdensome regulations that increase costs or have other negative impacts. As events at the Japanese nuclear facilities continue to develop, they could raise concerns regarding potential risks associated with certain reactor designs or nuclear power production. The disaster in Japan has also raised concerns regarding how to deal with used fuel, which could result in additional burdensome regulations or costs to the nuclear industry which could potentially impact demand for LEU. These events could adversely affect our business, results of operations and prospects.

The supply agreement we have entered into with Joint Stock Company Techsnabexport ("TENEX") for the supply by TENEX of commercial Russian LEU is subject to conditions to effectiveness, including Russian government approval, that are outside of our control.

On March 23, 2011 we entered into an agreement with TENEX for the supply by TENEX of commercial Russian LEU to USEC over a 10-year period commencing in 2013. The 20-year Russian Contract implementing the Megatons to Megawatts program is scheduled to expire at the end of 2013 and the new supply contract will provide us with continued access to Russian LEU, which currently constitutes about one half of our supply source. However, the supply contract is subject to the approval of the Russian State Atomic Energy Corporation ("Rosatom"), and the purchase, sales and delivery obligations of the parties are subject to conclusion by the U.S. and Russian governments of certain implementing agreements under the U.S.-Russian Agreement for Cooperation in Nuclear Energy (the "Russia 123 Agreement"), which, among other things, provide the framework under which natural uranium supplied by us to TENEX can be returned from the United States to Russia. While the supply agreement provides some flexibility in the timing of obtaining these approvals and the first deliveries under the agreement are not until 2013, we have no assurance that these approvals and implementing agreements will be obtained in a timely manner or at all. If the approvals and implementing agreements are not obtained or waived by the parties, we will not be able to achieve the anticipated benefits from the supply contract.

Subject to the effectiveness of the supply contract, TENEX and USEC have also agreed to conduct a feasibility study to explore the possible deployment of an enrichment plant in the United States employing Russian centrifuge technology. However, we cannot give any assurance that we will proceed with such a project. As part of the feasibility study, Rosatom, TENEX and USEC will review international agreements, government approvals, licensing, financing, market demand, and commercial arrangements. Any decision to proceed with such a project would depend on the results of the feasibility study and would be subject to further agreement between the parties and their respective governments, the timing and prospects of which are significantly uncertain. In any event, such a project would not be deployed until after completion of the American Centrifuge project.

We also may not achieve the anticipated benefits from the supply contract with TENEX because of restrictions on U.S. imports of LEU and other uranium products produced in the Russian Federation. These imports (other than LEU imported under the Russian Contract under the Megatons to Megawatts program) are subject to quotas imposed under legislation enacted into law in September 2008 and under the 1992 Russian Suspension Agreement, as amended. Under the supply contract, we have the right to use a portion of the import quotas to support our sales in the United States of SWU purchased under the supply contract beginning in 2014. These quotas are subject to timely completion of the Megatons to Megawatts program by the end of 2013. Further, prior to the expiration of the quotas at the end of 2020, we will not be able to import for consumption in the United States LEU delivered to us under the supply contract in excess of the portion of the quotas available to us or that is not subject to the quotas (e.g., for use in initial fuel cores for any U.S. nuclear reactors entering service for the first time). The LEU that we cannot sell for consumption in the United States will have to be sold for consumption by utilities outside the United States. We have no assurance that we will be successful in our efforts to sell this LEU in the United States or outside of the United States.

Additional delays in our obtaining a conditional commitment for a loan guarantee from DOE and other financing needed for the project could severely jeopardize the American Centrifuge project and could require us to further demobilize or terminate the project.

We have been working with DOE since October 2010 on the terms for a conditional commitment for a \$2 billion loan guarantee. The credit package prepared by the DOE Loan Guarantee Program Office, including the terms and conditions that USEC has negotiated with the DOE Loan Guarantee Program Office, is being reviewed in parallel by DOE's credit group and by the Office of Management and Budget, the Department of the Treasury and the National Economic Council; which review will include the establishment of an estimated range of credit subsidy cost. However, we have no assurance that the terms we have negotiated with the DOE Loan Guarantee Program Office will be approved or that the credit subsidy cost will be reasonable or that action will be taken in a timely manner. A high credit subsidy cost could result in a potential capital shortfall which would require new sources of capital to close, which could be difficult to obtain and result in additional delays. We also continue discussions with Japanese ECAs for additional funding of \$1 billion of the cost of completing the American Centrifuge plant.

We need to obtain a conditional commitment for the loan guarantee from DOE and close on the \$50 million second phase of the strategic investment by Toshiba and B&W during the second quarter of 2011 in order to maintain compliance with our credit facility covenant that limits our ACP spending and to maintain the current spending level on the American Centrifuge project. Our spending on the American Centrifuge project will need to take into account existing contractual obligations. We have no assurance that we will be able to continue spending at current levels or at all.

The second closing of the strategic investment by Toshiba and B&W is conditioned on our obtaining a conditional commitment for a loan guarantee of not less than \$2 billion from DOE. The securities purchase agreement governing the transaction may be terminated by us or each of the investors (as to such investor's obligations) if the second closing does not occur by June 30, 2011. If the parties were to terminate the securities purchase agreement, that could have a significant adverse impact on our business and prospects. Our loan guarantee application includes the \$200 million investment as part of the sources of funds for the American Centrifuge project. If the remaining two phases of the investment are not consummated, this would adversely affect our ability to obtain a loan guarantee. In addition, our ability to obtain Japanese ECA financing is highly dependent on the strategic investment by Toshiba. If our ability to obtain Japanese ECA financing is adversely affected, this would also adversely affect our ability to obtain a DOE loan guarantee and complete the American Centrifuge project.

If we determine that we do not see a path forward to the receipt of loan guarantee conditional commitment during the second quarter of 2011 or if we see further delay or increased uncertainty with respect to our prospects for obtaining a loan guarantee, or for other reasons, including as needed to preserve our liquidity or to stay within covenants in our credit facility, we may reduce spending and staffing on the project even further or might be forced to take other actions, including terminating the project. Further cuts in project spending and staffing could make it even more difficult to remobilize the project and could lead to more significant delays and increased costs and potentially make the project uneconomic. Termination of the ACP could have a material adverse impact on our business and prospects because we believe the long-term competitive position of our enrichment business depends on the successful deployment of competitive gas centrifuge enrichment technology.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

(c) First Quarter 2011 Issuer Purchases of Equity Securities

| Period | (a) Total Number of Shares (or Units) Purchased(1) | (b) Average Price Paid Per Share (or Unit) | (c) Total Number of Shares (or Units) Purchased as Part of Publicly Announced Plans or Programs | (d) Maximum Number (or Approximate Dollar Value) of Shares (or Units) that May Yet Be Purchased Under the Plans or Programs |
|--------------------------|--|--|---|---|
| January 1 – January 31 | - | - | - | - |
| February 1 – February 28 | - | - | - | - |
| March 1 – March 31 | 351,475 | \$5.31 | - | - |
| Total | 351,475 | \$5.31 | - | - |

⁽¹⁾ These purchases were not made pursuant to a publicly announced repurchase plan or program. Represents 351,475 shares of common stock surrendered to USEC to pay withholding taxes on shares of restricted stock under the Company's equity incentive plan.

Item 6. Exhibits

| 10.1 | Modification No. 4 dated February 11, 2011, to Agreement dated June 17, 2002 between the U.S. Department of Energy and USEC Inc., incorporated by reference to Exhibit 10.1 to the Current Report on Form 8-K filed on February 16, 2011 (Commission file number 1-14287). |
|---------|--|
| 10.2 | Supplement No. 7 dated January 14, 2011 to Power Contract between Tennessee Valley Authority and United States Enrichment Corporation. (Certain information has been omitted and filed separately pursuant to a request for confidential treatment under Rule 24b-2). |
| 10.3 | Enriched Product Transitional Supply Contract dated March 23, 2011 between United States Enrichment Corporation and Joint Stock Company "Techsnabexport". (Certain information has been omitted and filed separately pursuant to a request for confidential treatment under Rule 24b-2). |
| 31.1 | Certification of the Chief Executive Officer pursuant to Rule 13a-14(a)/15d-14(a). |
| 31.2 | Certification of the Chief Financial Officer pursuant to Rule 13a-14(a)/15d-14(a). |
| 32 | Certification of CEO and CFO pursuant to 18 U.S.C. Section 1350. |
| 101.INS | XBRL Instance Document |
| 101.SCH | XBRL Taxonomy Extension Schema |
| 101.CAL | XBRL Taxonomy Extension Calculation Linkbase |
| 101.LAB | XBRL Taxonomy Extension Label Linkbase |
| 101.PRE | XBRL Taxonomy Extension Presentation Linkbase |

SIGNATURE

| Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the | |
|---|--|
| indersigned thereunto duly authorized. | |
| | |
| | |
| | |

May 4, 2011

By:

/s/ John C. Barpoulis

John C. Barpoulis

Senior Vice President and Chief Financial Officer
(Principal Financial Officer)

EXHIBIT INDEX

| Exhibit No. | <u>Description</u> |
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Confidential treatment has been requested for the redacted portions. The confidential redacted portions have been filed separately with the Securities and Exchange Commission.

Tennessee Valley Authority, 400 West Summit Hill Drive, Knoxville, Tennessee 37902-1401

January 14, 2011 TV-05356W, Supp. No. 7

Mr. Dave O'Keefe, Director United States Enrichment Corporation 6903 Rockledge Drive Bethesda, Maryland 20817-1818

Dear Mr. O'Keefe:

In accordance with the provisions of Power Contract TV-05356W, as amended (Power Contract), TVA has determined that United States Enrichment Corporation (Company) presently has a <u>CRR</u> equal to a <u>Below Investment Grade Rating</u>. Accordingly, this letter is to confirm the arrangements agreed upon between representatives of TVA and Company, regarding Company's <u>Performance Assurance</u> to be provided and maintained by Company:

It is understood and agreed that until such time, if any, that Company's <u>CRR</u> and corresponding <u>Collateral Threshold</u> is such that no <u>Performance Assurance</u> is due from Company under the Power Contract, and in accordance with Article IV of the Power Contract, the parties have agreed that the provisions below shall be applicable to provide for the <u>Performance Assurance</u> to be provided and maintained by Company.

- 1. Letter of Credit. Company shall provide TVA an Irrevocable Letter of Credit, in a form acceptable to TVA. As of February 4, 2011, Company shall provide a Letter of Credit in the amount of *****. Company shall at all times keep such Letter of Credit in full force and effect. The Letter of Credit may be utilized by TVA to cover any obligations for which the Power Contract provides and for which payments are not made by Company, including, but not limited to, minimum bill obligations. Notwithstanding such Letter of Credit, Company will remain obligated to make all payments as they become due under the Power Contract.
- 2. Weekly Prepayments. Notwithstanding the provisions of section 2.6 of the Power Contract, Company shall pay TVA a designated sum of money per week in advance for power and energy used under the Power Contract (Weekly Prepayment). As of February 4, 2011, Company shall pay TVA a Weekly Prepayment in the amount of ***** per week. Such Weekly Prepayments shall be received by TVA no later than 12 noon CST or CDT, whichever is currently effective, on the first four (4) Fridays of each calendar month and shall be made electronically through Federal Reserve Fedwire Funds Service to TVA's account with the U.S. Treasury (*****) or through Automated Clearing House to TVA's account. TVA's monthl bill for power and energy should reflect the cumulative Weekly Prepayments for that month as a credit to be applied against that monthly bill. Company shall have seven (7) days from the date of the monthly bill, or until the next Weekly Prepayment (whichever comes later) to pay any amount that is not covered by the cumulative Weekly Prepayments for that month. In the event that the cumulative Weekly Prepayments for any month exceed the amount of that monthly bill, TVA shall notify Company of the overpayment and credit such amount to Company's next Weekly Prepayment(s) until the overpayment is fully exhausted.
- 3. Adjustments to Performance Assurance. The Performance Assurance provided for in this letter agreement is based on the price and usage of power and energy taken by Company and may be adjusted by TVA as provided in the Power Contract. If TVA determines that any adjustment is necessary, TVA will provide Company with written notice of any increased or decreased amount of Performance Assurance required under the Power Contract. By no later than the date specified by TVA in such written notice, which date in no case shall be less than (10) days after such notice is given, Company shall provide TVA with the amount of the adjusted Performance Assurance required.
- 4. <u>Early Payment Credits</u>. Notwithstanding Section 2 of the Terms and Conditions set forth in Attachment 4 of the Power Contract, provided that Company makes all Weekly Prepayments in full falling within that <u>Billing Month</u> on or before the Weekly Prepayment Due Dates, and Company is not otherwise delinquent or in default under the Power Contract, then Company shall be entitled to early payment credits. Such early payment credits shall be calculated as follows:
 - a) TVA shall determine the aggregate amount of all Weekly Prepayments due under the Power Contract and received during the <u>Billing</u> Month:
 - b) TVA shall provide a flat ten (10) days of such credit by applying TVA's Average Short-Term Interest Rate (as defined in the Terms and Conditions to the Power Contract) to such aggregate amount.
- 5. <u>Default</u>. Failure to comply with any of the above provisions shall constitute an immediate default under this contract. Upon such default, TVA shall have the right to immediately discontinue the supply of power, upon 5 days' written notice, to Company.
- 6. <u>Performance Assurance Obligation</u>. It is acknowledged and understood that Company's issuance to TVA of Performance Assurance in any form is a contemporaneous exchange for new value given, and among other things, is necessary to allow Company to receive current and future power deliveries under the terms of the Power Contract.

Discontinuance of supply under this letter agreement shall not relieve Company of its liability for minimum monthly charges or payment of past due amounts. TVA's election of any remedies under this letter agreement shall be without waiver of any other rights, including, without limitation, the right to damages for such default.

The Power Contract, as supplemented and amended by this letter agreement, is hereby ratified and confirmed as the continuing obligation of the parties.

As of the latest in time of the dates below written, this agreement shall be effective and (a) Supplement Number 2 and Supplement Number 5 to the Power Contract and (b) the provisions of section 5 of the Supplement Number 4 to the Power Contract shall be replaced by this agreement.

If this letter satisfactorily sets forth the understandings between us, please have a duly authorized representative execute two copies on behalf of Company and return them to TVA. Upon completion by TVA, one fully executed copy will be returned to you.

Sincerely,

/s/ John G. Trawick

John G. Trawick Senior Vice President Commercial Operations and Pricing

Accepted and agreed to as of the 20th day of January, 2011.

UNITED STATES ENRICHMENT CORPORATION

By: /s/ Robert Van Namen

Title: Senior VP, Uranium Enrichment

Accepted and agreed to as of the 19th day of January, 2011.

Confidential treatment has been requested for the redacted portions. The confidential redacted portions have been filed separately with the Securities and Exchange Commission.

Enriched Product Transitional Supply Contract

dated March 23, 2011

between

Joint Stock Company "Techsnabexport", hereinafter referred to as "TENEX"

and

United States Enrichment Corporation, hereinafter referred to as "USEC"

concerning the supply of enriched uranium hexafluoride.

TENEX CONTRACT NO. 08843672/110033-051 USEC CONTRACT NO. EC-SC01-11-UE-03127

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This Enriched Product Transitional Supply Contract is executed as of this 23 rd day of March 2011 (the "Execution Date") by and between USEC and TENEX and shall enter into full force and effect as of the first date (the "Effective Date") by which the terms of Section 2.02 and Section 2.03 have been met.

WITNESSETH:

WHEREAS, for almost two decades, TENEX and USEC have collaborated, on behalf of their respective countries, in implementing the Russian HEU Agreement (as defined in Section 3102(11) of the USEC Privatization Act, 42 U.S.C. § 2297h-10(b));

WHEREAS, their contract implementing the Russian HEU Agreement has reliably provided low enriched uranium to USEC for delivery to its customers during this period;

WHEREAS, their collaborative project under the contract implementing the Russian HEU Agreement is expected to be completed on time at the end of 2013;

WHEREAS, the Parties wish to continue to collaborate to provide a reliable supply of low enriched uranium to USEC customers;

WHEREAS, by continuing their commercial relationship through this CONTRACT, the Parties will have a basis to consider other areas of potential collaboration in the future to supply the nuclear fuel industry with reliable supplies of fuel; and

WHEREAS, in any event, all collaboration by the Parties will be implemented in strict compliance with applicable treaties and legislation, including those governing the relationships between competitors and those governing the import of low enriched uranium into the United States and other markets supplied by the Parties.

NOW, THEREFORE, in light of the foregoing, the Parties hereby agree as follows:

ARTICLE 1: Definitions

For purposes of this CONTRACT and all documents incorporated by reference herein, the following terms and expressions shall have the meanings assigned to them hereunder and cognate expressions shall have corresponding meanings.

These definitions are intended to supplement and not replace any definitions contained in any of the documents incorporated by reference herein, but in case of any conflict or inconsistencies, the definitions appearing herein below shall prevail.

Where any capitalized term appears in the CONTRACT that is not defined herein, that term shall have the meaning commonly used in the nuclear industry as of the Execution Date.

Unless the context suggests a different meaning, use of the capitalized word "Section" refers to a provision of the Articles in the main body of the CONTRACT and use of the capitalized word "Paragraph" refers to a provision in the Appendices of this CONTRACT. Thus, Section 2.03 can be found in Article 2 in the main body of the CONTRACT and Paragraph D2-2 can be found in Appendix D2 to the CONTRACT.

1.01 Accept, Acceptance or Accepted:

as defined in Appendix E1 with respect to EUP Delivered by TENEX, and as defined in Appendix E2 with respect to Natural Uranium ***** Delivered by USEC. For the avoidance of doubt, the act of signing a delivery receipt shall not be considered Acceptance of Material under this CONTRACT.

1.02 Act:

the U.S. Atomic Energy Act of 1954, as amended.

1.03 **Affiliate**:

with respect to a Party, an entity that is owned or controlled, through one or more intermediaries, by such Party, or that, through one or more intermediaries, owns or controls such Party or that is owned or controlled by an entity that also, through one or more intermediaries, owns or controls such Party.

1.04 Agreed Location:

a location for Delivery of an item (empty or filled Cylinder, Overpack or other equipment).

1.05 Assay

the total weight of U-235 isotope per kilogram of Material divided by the total weight of all uranium isotopes per kilogram of Material, the quotient of which is multiplied by 100 and expressed as a weight percent.

1.06 Bank Holiday:

a day on which commercial banks in New York, New York, U.S.A. or Moscow, Russia are closed and in the case of a pecuniary payment in which an account at an intermediary bank(s) of either Party's commercial bank is involved, also in other city(ies) or country(ies) in which the accounts at such intermediary bank(s) are located, as the case may be, are closed.

1.07 **Book Transfer**:

the transfer of a given quantity of Feed Material or EUP (or its SWU and Feed Components (all as defined below)), and title thereto, from

one Party to the other Party between accounts within the nuclear material accounting system at a Book Transfer Facility.

1.08 **Book Transfer Facility**:

***** An agreed list of Book Transfer Facilities is attached as Appendix L, and such list may be amended from time to time if agreed in writing between the Parties.

1.09 **Business Day**:

a day that is not a Saturday, Sunday or Bank Holiday. Unless qualified by the term "Business", references in this CONTRACT to "day" or "days" refer to a calendar day or calendar days, respectively.

1.10 Certificate of Quality and Quantity (CQQ):

as defined in Appendices E1 and E2 for EUP and Natural Uranium, respectively.

1.11 *****

1.12 Conforming Material:

- (a) in the case of Natural Uranium Delivered by USEC:
 - (i) UF₆ that conforms to the provisions of the *****Specification ***** or such other ***** specification as the Parties may agree in writing in the future *****
- (b) in the case of EUP Delivered by TENEX, EUP that conforms to the provisions of ***** specification***** or such other ***** specification as the Parties may agree in writing in the future.

If an expected change in one of the ***** specifications referred to above will adversely impact, as may be reasonably expected by either Party, the ability of a Party to supply Conforming Material in compliance with another of the foregoing ***** specifications, the Parties shall discuss the situation and amend the CONTRACT to ensure that both Parties can supply Conforming Material under the terms of this CONTRACT.

1.13 *****

1.14 **CONTRACT**:

this document, including the appendices hereto, any and all exhibits or attachments hereto, and any documents incorporated by specific reference.

1.15 Customer:

a party other than USEC or TENEX to which USEC or its Affiliate or TENEX or its Affiliate has agreed to supply EUP, SWU or Natural Uranium under a separate contract with such Customer.

1.16 Cylinder

in the case of EUP, a container of the 30B type for the transportation of EUP and in the case of Natural Uranium in the form of UF 6, a container of the 48Y type for the transportation of Natural Uranium in the form of UF 6.

1.17 Delivered Duty Paid Agreed Location or DDP Agreed Location:

the Incoterms 2000 term applicable to the Delivery by TENEX to USEC or a USEC nominee of empty Cylinders for Natural Uranium as UF 6. *****

1.18 **Deliver, Delivery** or **Delivered**:

Book Transfer Delivery or Physical Delivery, as indicated by the context in which these terms are used.

1.19 **Delivery Date**:

a day during a Delivery Month on which EUP is Delivered by TENEX to USEC. The Delivery Date will be confirmed in the Shipping Documents referred to in Paragraph E1-1(b).

1.20 **Delivery Month**:

a calendar month during which a Shipment of EUP is expected to be Delivered.

1.21 **Delivery Schedule**:

the non-binding schedules submitted by USEC pursuant to Section 4.02 for Delivery of EUP to be ordered by USEC pursuant to Section 4.03.

1.22 **Delivery Year**:

a calendar year in Column 1 of Table 1.

1.23 **Depleted Uranium**:

Uranium Hexafluoride (UF₆) with an Assay less than the Assay of Natural Uranium.

1.24 **DES USEC's Vessel St. Petersburg**:

the Incoterms 2000 term applicable to the Delivery to TENEX under the terms of this CONTRACT of (a) empty Cylinders for EUP, (b) Sample Containers, (c) Overpacks, and (d) supplies that the Parties agree pursuant to Appendix D1 are necessary for the implementation of

EUP Deliveries under the CONTRACT, e.g. seals, wires, ball-lock pins, etc.

1.25 *****.

1.26 Enriched Product or EUP:

uranium in the form of Uranium Hexafluoride (UF 6) with an Assay higher than the Assay of Natural Uranium that has been produced through the enrichment of non-irradiated uranium.

1.27 **EUP Delivery Date**:

same definition as Delivery Date.

1.28 Execution Date:

as defined on page 1 of this CONTRACT

1.29 EXW Facility or Ex Works North American Facility or EXW North American Facility:

***** the physical return to TENEX under the terms of this CONTRACT of rejected EUP located in North America. (Rejected EUP located outside of North America shall be Physically Delivered, EXW, at the facility where the EUP is located, under terms to be agreed pursuant to Appendix E1.) *****

1.30 Feed Component:

the amount of Natural Uranium deemed to be used in the production of a given quantity of EUP with a given Assay and a stipulated Tails Assay, as calculated using SWUCalc.

1.31 Feed Material:

same definition as "Natural Uranium".

1.32 Free on Board USEC's Vessel St. Petersburg, Russia, or FOB USEC's Vessel St. Petersburg or FOB USEC's Vessel St. Petersburg, Russia:

the Incoterms 2000 term applicable to (a) the Delivery of EUP to USEC at the port of St. Petersburg, Russia under the terms of this CONTRACT; or (b) the physical return to USEC under the terms of this CONTRACT of (i) rejected Natural Uranium, Cylinders or Overpacks; or (ii) equipment or supplies previously Delivered by USEC to TENEX.

1.33 ***** Incoterms 2000 Term:

the Incoterms 2000 term applicable to the Delivery of *****

1.34 Material:

as the context requires, *****.

1.35 **MOU**:

the Memorandum of Understanding by and between USEC Inc. and Joint Stock Company "Techsnabexport" dated January 12, 2010 as amended.

1.36 Natural Uranium or Natural UF₆:

natural Uranium Hexafluoride (UF 6). *****

1.38 North American Facility:

***** An agreed list of North American Facilities expected to be in operation in and after 2013 is attached as Appendix M, and such list shall be amended from time to time.

1.39 **Obligation Code**:

the code assigned by a government with jurisdiction over Material to indicate the obligation(s) applicable to such Material under applicable international agreements. An Obligation Code includes, for example, the code assigned to Material under the U.S. Nuclear Material Management & Safeguards System.

1.40 **Order**:

an order placed by USEC conforming to the requirements of Article 4 and Appendix B.

1.41 Overpack:

the prescribed casing for international transportation of a Cylinder filled with EUP or a Sample Container of EUP.

1.42 **Party** or **Parties**:

TENEX or USEC or both, as the context requires.

1.43 Payment in Kind

a Delivery by USEC to TENEX of Natural Uranium for the Feed Component of EUP Delivered by TENEX to USEC under the terms and conditions hereof, which shall be treated, in substance and for U.S. income tax purposes, as a substitution of a fungible component of a product for the same, or a deemed equivalent, component of such product.

1.44 Physical Delivery, Physically Deliver or Physically Delivered:

- (a) with respect to the Delivery of an item (e.g., EUP, rejected Natural Uranium, rejected Cylinders or Overpacks or the return of other items of equipment or supplies previously Delivered by USEC) by TENEX, FOB USEC's Vessel St. Petersburg, these terms mean the loading by TENEX of such item onto the vessel provided by or on behalf of USEC to transport the item from Russia ("USEC's Vessel");
- (b) with respect to the Delivery of an item (e.g., an empty Cylinder or an Overpack) DES USEC's Vessel St. Petersburg, these terms mean delivery as described in DES A4 in Incoterms 2000;
- (c) *****, these terms mean delivery as described in the ***** Incoterms 2000 Term to be agreed by the Parties (subject to the terms of Paragraph D2-2(d));
- (d) with respect to ***** the return of rejected EUP under Appendix E1, these terms mean delivery as described in EXW A4 in Incoterms 2000; and
- (e) with respect to the Delivery of empty Cylinders to USEC ***** these terms mean delivery as described in DDP A4 in Incoterms 2000.

With respect to (a), Physical Delivery shall be deemed completed when:

- (i) the item is physically loaded by or on behalf of TENEX on USEC's Vessel; and
- (ii) the loading equipment, if any, of the Party conducting the loading is detached from the item.

The reference to item A4 in each of the foregoing references to any of the Incoterms shall not be interpreted as excluding the application of any other item in such Incoterms.

1.45 **Physical Delivery Facility**:

a ***** facility mutually agreed by the Parties or designated by USEC as a Delivery point for the Delivery *****.

1.46 Receiver:

the Party to which an item (e.g., Material or a Cylinder) is Physically Delivered by the other Party.

1.47 Related Enriched Product or Related EUP:

a quantity of EUP Delivered under this CONTRACT for which USEC Delivers a quantity of Natural Uranium (*****) as Payment in Kind for the Feed Component of such EUP.

1.48 Related Natural Uranium:

a quantity of Natural Uranium under this CONTRACT Delivered as Payment in Kind for the Feed Component of Related EUP.

1.49 Russian Uranium Suspension Agreement or RSA:

the Agreement Suspending the Antidumping Investigation on Uranium from the Russian Federation entered into in October 16, 1992 by the U.S. Department of Commerce pursuant to section 734(l) of the Tariff Act of 1930, as amended (19 U.S. Code section 1673c), with agencies or entities of the government of the Russian Federation and thereafter amended and supplemented by agreement of the parties thereto.

1.50 Sample Container:

(a) a model 1S cylinder or type P-10 tube (as more fully described in the USEC-651) or (b) another container agreed in writing by the Parties for use in holding and transporting samples of Material.

1.51 **Separative Work Units** or **SWU**:

the standard measure of enrichment in the uranium enrichment industry, representing the effort required to transform a given amount of Natural Uranium into two streams of uranium, one enriched in the U ²³⁵ isotope and the other depleted in the U ²³⁵ isotope, as measured by SWUCalc.

1.52 **Shipment**:

an individual group of Cylinders filled with Material. Depending upon the Delivery Schedule or Orders submitted by USEC, there may be more than one Shipment in a Delivery Month.

1.53 Shipper

the Party which Physically Delivers an item (e.g., Material or a Cylinder) to the other Party.

1.54 Shipping Standards:

the applicable requirements of international and national competent bodies during transport of radioactive and nuclear materials, including applicable requirements of International Atomic Energy Agency (IAEA) Safety Standards Series No. TS-R-1 (ST-1, Revised) "Regulations for the Safe Transport of Radioactive Material", provisions of the USEC-651 and ANSI N14.1 latest revision and applicable regulations for use of transport containers and pressure vessels. In connection with the negotiation of procedures contemplated by Paragraph E2-1, the Parties shall agree in writing upon any specific procedures and documentation that will apply in order to ensure compliance with the Shipping Standards.

1.55 SWUCalc:

the formula in Appendix C.

1.56 **SWU Component**:

the amount of SWU deemed to be used in the production of a given quantity of EUP with a given Assay and a stipulated Tails Assay, as calculated using SWUCalc.

1.57 Tails Assay:

the Assay of Depleted Uranium *****.

1.58 Tails Material or Tails:

same definition as Depleted Uranium.

1.59 Uranium Hexafluoride or UF

a chemical compound of uranium and fluorine.

1.60 **USEC-651 Manual**:

USEC-651(Rev.9) (<u>The UF6 Manual: Good Handling Practices for Uranium Hexafluoride</u>) or any successor publication or revision thereof that USEC has provided to TENEX.

1.61 U.S. Consumption Quota Allocation:

a confirmation from the U.S. Department of Commerce (issued, as of the Execution Date, under Section IV.B. of the RSA) that a quantity of Russian Uranium Products (as defined in the RSA as of the Execution Date) can be imported and delivered for consumption in the United States. This includes approvals at all stages of the process under the RSA. References in this CONTRACT with the authority to "import" with respect to a U.S. Consumption Quota Allocation includes all related transactions, including sale, export from the Russian Federation, import into the United States and delivery in the United States.

1.62 U.S. Consumption Quota Amount:

an amount of Russian Uranium Products (as defined in the RSA) that, as of a specific date, is still available to be unconditionally approved by the U.S. Commerce Department for a U.S. Consumption Quota Allocation.

1.63 U.S. Reexport Quota Allocation:

the issuance by the responsible Russian governmental agencies ***** of a reexport certificate and other documentation (as required by the Department of Commerce in accordance with the RSA) for export to the United States of a quantity of Russian Uranium Products (as defined in the RSA) for processing in the United States and reexport from the United States pursuant to the terms of applicable U.S. law and the RSA. As of the Execution Date, the authority for, and quantitative limits applicable to, such imports are found in Section IV.H. of the RSA. References in this CONTRACT to the authority to "export" Russian Uranium Products with respect to a U.S. Reexport Quota Allocation also includes the corresponding authority to import such Russian Uranium Products into, deliver such Russian Uranium Products in, and reexport them from, the United States, and any sales related to these transactions.

1.64 U.S. Reexport Quota Amount:

an amount of Russian Uranium Products (as defined in the RSA) for which, as of the date that it is to be imported into the United States for the purpose of processing and reexport and at all times while it remains in the territory of the United States, there is a sufficient amount of quota available under the Russian Uranium Suspension Agreement to permit such amount to remain in the United States for such purpose.

1.65 U.S.-Russian Cooperation Agreement:

the Agreement Between the Government of the United States of America and the Government of the Russian Federation for Cooperation in the Field of Peaceful Uses of Nuclear Energy, done in Moscow on May 6, 2008, which entered into force on January 11, 2011.

1.66 U.S.-Russian Cooperation Agreement Administrative Procedures :

the necessary agreements or arrangements required to be reached between the governments of the Russian Federation and the United States of America pursuant to the U.S.-Russian Cooperation Agreement in order to establish the procedure described in paragraphs 4 and 5 of Article 13, and the agreement referred to in paragraph 2 of Article 8 of the U.S.-Russian Cooperation Agreement, with respect to Material. The foregoing does not include the arrangements agreed in March 1999 with respect to the implementation of the Feed Contracts (as that term is defined in Paragraph E2-1) and the return of Natural Uranium pursuant to Section 3102 of the USEC Privatization Act, 42 U.S. Code, section 2297h, except to the extent the Russian and U.S. governments decide to apply such arrangements to imports and exports of Natural Uranium under the U.S.-Russian Cooperation Agreement.

1.67 USEC's Vessel:

as defined in Section 1.44.

ARTICLE 2: Scope, Term and Entry into Force

- 2.01 The purpose of this CONTRACT is to set mutually acceptable terms for, *inter alia*:
 - (a) establishing fixed long-term obligations of USEC and TENEX to timely order and supply, respectively, EUP for the period 2013 22, and for USEC to make timely pecuniary payments and Payments in Kind for such EUP;

- (b) timely ordering by USEC, and timely Delivery by TENEX, of such EUP, including the timely supply by USEC of Cylinders, Overpacks, Sample Containers and mutually agreed supplies to TENEX to effect such Deliveries;
- sampling and weighing of EUP by TENEX, including resolution of disputes over conformance with specifications and timely Delivery;
- (d) timely pecuniary payment and Payment in Kind for EUP by USEC to TENEX according to the prices and terms set forth herein;
- (e) where applicable, timely Delivery by TENEX of the Cylinders to be filled with UF ₆ that will be used by USEC to make a Payment in Kind to TENEX for the Feed Component of the Related EUP;
- (f) in cases where the Natural Uranium will be Physically Delivered to TENEX, Acceptance of such Natural Uranium, including resolution of disputes over conformance with specifications; and
- (g) a continued amicable commercial supply relationship between the Parties to ensure a long-term reliable supply of EUP to Customers worldwide, including, in the case of the United States, in full compliance with the Russian Uranium Suspension Agreement and the Domenici Amendment (as defined in Article 8).
- 2.02 This CONTRACT shall take effect upon its signature by the Parties and the approval of this CONTRACT by the State Atomic Energy Corporation "Rosatom" ("ROSATOM"). TENEX shall use its reasonable efforts to obtain the approval of ROSATOM as soon as possible. TENEX shall promptly notify USEC in writing upon receipt of the approval of this CONTRACT by ROSATOM.
 - 2.03 Notwithstanding that the CONTRACT has taken effect for the purposes described in Section 2.01, the CONTRACT shall not be implemented (meaning that USEC shall not be obligated to take Delivery of EUP, effect pecuniary payment for SWU contained in such EUP and Deliver Related Natural Uranium as Payment in Kind for the Feed Component of such EUP, under this CONTRACT and TENEX shall not be obligated to Deliver such EUP under this CONTRACT) and shall not come into full force and effect, until the date of the exchange of Notices from each Party to the other that the U.S.-Russian Cooperation Agreement Administrative Procedures have entered into force, and neither Party shall delay providing its Notice once it is reasonably evident that the U.S.-Russian Cooperation Agreement Administrative Procedures have entered into force. For the avoidance of doubt, only the following provisions of this CONTRACT shall apply, and shall be binding on the Parties, immediately upon this CONTRACT taking effect under Section 2.02: Articles 1, 2, 8, 9, 11, 13, 14, 15, 16, 17, 18, 19 and 20, Appendix A, Appendix I and Paragraphs E1-11 and E2-1 of Appendices E1 and E2, respectively (but only with respect to the negotiation of the procedures referred to in those Paragraphs). By the written agreement of the Parties, the requirements of the first sentence of this Section 2.03 may be waived, and if waived, the CONTRACT shall be implemented and shall come into full force and effect as of the date of such waiver.
 - 2.04 After the Execution Date, the Parties shall use their reasonable efforts, and work cooperatively, to support the coming into force of the U.S.-Russian Cooperation Agreement Administrative Procedures as soon as possible.
- 2.05 Once in full force and effect, this CONTRACT shall remain in force and effect until all purchase and Delivery obligations of USEC and all sale and Delivery obligations of TENEX, are fulfilled.

ARTICLE 3: Purchase and Sale Commitments

3.01 TENEX shall supply to USEC, and USEC shall procure from TENEX, EUP containing the following fixed quantities of SWU ("Firm Commitment SWU") shown in column 2 of Table 1 below. Under the terms described herein, TENEX shall sell to USEC, and USEC shall purchase from TENEX, such Firm Commitment SWU contained in EUP.

Table 1: Firm and Optional SWU Purchase Quantities

| Calendar year of Delivery | Firm Commitment SWU | Mutual Option SWU |
|---------------------------|---------------------|-------------------|
| (column 1) | (column 2) | (column 3) |
| 2013 | 500,000 | 0 |
| 2014 | 1,000,000 | 1,000,000 |
| 2015 | 2,300,000 | 3,200,000 |
| 2016 | 2,500,000 | 3,000,000 |
| 2017 | 2,500,000 | 3,000,000 |
| 2018 | 2,500,000 | 3,000,000 |
| 2019 | 2,500,000 | 3,000,000 |
| 2020 | 2,500,000 | 3,000,000 |
| 2021 | 2,500,000 | 3,000,000 |
| 2022 | 2,500,000 | 3,000,000 |

3.02 In placing its Orders for a Delivery Year, USEC shall have the option to increase or decrease the amount of the Firm Commitment SWU to be purchased for such Delivery Year by up to a total of plus or minus five percent (+/- 5%). For the avoidance of doubt, and assuming no further change in the Parties' Firm Commitment SWU obligations under other provisions of this CONTRACT, (a) the total Firm Commitment SWU purchased for Delivery Year 2013 shall be between 475,000 SWU and 525,000 SWU, both inclusive, (b) the total Firm Commitment SWU purchased for Delivery Year 2014 shall be between 950,000 SWU and 1,050,000 SWU, both inclusive, (c) the total Firm Commitment SWU purchased for Delivery Year 2015 shall be between 2,185,000 SWU and 2,415,000 SWU, both inclusive; and (d) the total Firm Commitment SWU purchased for any other Delivery Year shall be between 2,375,000 SWU and 2,625,000 SWU,

both inclusive. Taken together, items (a) – (d) in the preceding sentence mean that, in the aggregate, the total amount of Firm Commitment SWU purchased by USEC and sold by TENEX during the term of this CONTRACT shall be between 20,235,000 SWU and 22,365,000 SWU, both inclusive.

- (a) Furthermore, USEC shall have the option to decrease the amount of the Firm Commitment SWU to be purchased for Delivery Years 2015 through 2019 (inclusive) by up to an additional five percent (5%). Therefore, the total decrease in the Firm Commitment SWU for Delivery Years 2015 through 2019 that USEC can elect under this Section 3.02 for these Delivery Years shall be up to minus ten percent (-10%). For the avoidance doubt, (i) the total Firm Commitment SWU purchased for Delivery Year 2015 shall be between 2,070,000 SWU and 2,415,000 SWU and (ii) the total annual Firm Commitment SWU purchased for Delivery Years 2016 through 2019 (inclusive) shall be between 2,250,000 SWU and 2,625,000 SWU.
- (b) If USEC has elected to decrease the SWU quantities in Column 2 in Table 1 above by more than 5% for any Delivery Year from (and including) Delivery Year 2015 through and including Delivery Year 2019 (the portion above 5% being referred to herein as the "Additional Decreased Portion"), USEC shall defer the Additional Decreased Portion accumulated during the period from (and including) Delivery Years 2015 through and including 2019 to the period of Delivery Years 2020 through (and including) Delivery Year 2022 by adding this deferred Additional Decreased Portion to the Firm Commitment SWU that USEC is obligated to purchase for the period from (and including) Delivery Year 2020 through (and including) Delivery Year 2022. USEC may allocate this Additional Decreased Portion among two (2) or more of the Delivery Years in this latter period and in any amount it wishes in each such Delivery Year, provided that, in no event shall USEC shall add more than 250,000 SWU of the accumulated Additional Decreased Portion to its Firm SWU Commitment for any one Delivery Year during the period from (and including) Delivery Year 2020 through (and including) Delivery Year 2022.
- (c) *****
- 3.03 Subject to mutual agreement, USEC also shall have the option to order, and TENEX shall have the option to supply, EUP containing up to the additional optional quantities of SWU contained in EUP ("Mutual Option SWU") shown in column 3 of Table 1 above, which shall be purchased under the terms of this CONTRACT. The deadline by which agreement on Mutual Option SWU may be reached shall be determined by the amount of Mutual Option SWU requested by USEC and the notice periods set forth in Appendix A. For the avoidance of doubt, under the "mutual option" in this Section 3.03, USEC is not obligated to purchase, and TENEX is not obligated to sell, a quantity of Mutual Option SWU unless and until both Parties agree in writing to the purchase and sale of such quantity pursuant to this CONTRACT.
- 3.04 The SWU, contained in EUP, ordered by USEC pursuant to Section 3.01, Section 3.02 or Section 3.03 shall be Delivered pursuant to Orders submitted by USEC under Article 4 and Delivered by TENEX under Article 5. The pricing for all such EUP shall be determined by the applicable provisions of Articles 6 and 7 and Appendices H and N.
- 3.05 If by the end of 2011, the U.S.-Russian Cooperation Agreement Administrative Procedures have not entered into force and the Parties have not otherwise agreed to waive the conditions of Section 2.03 necessary for the CONTRACT to be implemented and to come into full force and effect, USEC shall have the right to reduce the quantity of Firm Commitment SWU to be purchased for 2013. In such a case, USEC may propose to move such quantity, in whole or in part, to a later Delivery Year(s), but if TENEX does not agree to such proposal, then the Parties shall have no further rights or obligation with respect to the quantity that USEC proposed to move.
 - (a) If, at any time in 2012, it appears that the U.S.-Russian Cooperation Agreement Administrative Procedures will be delayed beyond August 1, 2012, the Parties shall discuss possible amendments to their purchase and sale obligations under the CONTRACT for 2014 and beyond to account for such delay, including possibly waiving the application of Section 2.03, but absent agreement on such amendments or waiver, the purchase and sale obligations for 2014 and beyond shall remain in effect, subject to Section 2.03 and compliance with Section 7.08 and Section 20.03 regarding the origin and Obligation Code of Related Natural Uranium and EUP, respectively, unless the Parties agree in writing to terminate the CONTRACT.
 - (b) If, by June 1 of the calendar year ending immediately before any Delivery Year after 2013 (an "Affected Delivery Year"), the CONTRACT has not taken full force and effect under Section 2.03, the Parties' purchase and sales obligations pursuant to Article 3 for the Affected Delivery Year (the "Affected Obligations") shall be suspended for the Affected Delivery Year and the Parties shall instead agree upon an appropriate adjustment to the CONTRACT to take account of the Affected Obligations under one of the following alternatives:
 - the Affected Obligations shall be added to the purchase and sale commitment of one or more of the Delivery Years under the CONTRACT falling after the Affected Delivery Year;
 - (ii) the Affected Obligations shall become a purchase and sale commitment of the Parties for calendar year 2023, with such calendar year added to the term of the CONTRACT for purposes of Section 2.05;
 - (iii) the Parties shall be relieved of any further obligation with respect to the Affected Obligations; or
 - (iv) a combination of (i) (iii).

Absent agreement on another alternative by August 1 of the calendar year prior to the Affected Delivery Year, alternative (ii) shall apply with respect to the Affected Obligations.

- 4.01 For each Delivery Year, USEC shall give TENEX:
 - (a) a preliminary, non-binding estimate of ***** not later than ***** prior to the first day of such Delivery Year; and
 - (b) an updated preliminary, non-binding estimate of ***** not later than ***** prior to the first day of such Delivery Year.
- 4.02 In addition, for each Delivery Year, USEC shall give TENEX the following preliminary, non-binding Delivery Schedules in accordance with Paragraph B-1 of Appendix B:
 - (a) a preliminary, non-binding Delivery Schedule covering ***** prior to the first day of such Delivery Year;
 - (b) a preliminary, non-binding Delivery Schedule covering **** prior to the first day of such Delivery Year;
 - (c) a preliminary, non-binding Delivery Schedule covering **** such Delivery Year; and
 - (d) a preliminary, non-binding Delivery Schedule covering ***** such Delivery Year.

TENEX shall not be obligated to accept an Order for Delivery in a Delivery Month that falls in a calendar quarter for which all Delivery Schedules required by this Section 4.02 have not been provided. In cases where a Delivery Schedule is delayed, the Parties shall discuss the situation and resolve it by mutual agreement.

- 4.03 USEC shall place binding Orders with TENEX for Deliveries during the Delivery Year of EUP containing, in the aggregate, a nominal amount of SWU sufficient to satisfy USEC's purchase obligations pursuant to Article 3 for such Delivery Year (subject to the annual variations permitted by Section 3.02 and including any mutual optional purchases that USEC and TENEX have agreed pursuant to Section 3.03), subject to all of the following:
 - (a) Each Order shall be submitted to TENEX not later than ****.
 - (b) Each Order shall include the information described in Paragraph B-2 of Appendix B.
 - (c) In placing each Order, *****.
 - (d) In addition:
 - (i) absent consent of TENEX (not to be unreasonably withheld or delayed), the SWU Component of EUP to be Physically Delivered in a Delivery Month under any Order may not differ:
 - (A) by ****; and
 - (B) ***** by *****.

- (ii) the quantities of Natural Uranium (*****) to be Delivered in a Delivery Month under any Order may not *****; and
- (iii) the quantities of ***** by more than:
 - (A) ***** and
 - (B) *****
- (e) In placing its Orders, USEC shall ensure that each Shipment of EUP ordered shall consist of *****.
- (f) The quantities of ***** and the Assays, stipulated in each Delivery Schedule and Order shall be nominal quantities and Assays, meaning that they shall be subject to the permitted variations in Appendix E1 (and if applicable, Appendix E2) of this CONTRACT. In addition, the nominal quantities of SWU stipulated in USEC's Delivery Schedules and its Orders may differ as a result of USEC's exercise of its option in Section 3.02 to increase or decrease its purchases of SWU.
- 4.04 USEC may select, as the Assays for EUP to be Delivered pursuant to each Order submitted under Section 4.03, *****. Upon USEC's request to meet the requirements of a specific Customer, or of USEC or its Affiliate, *****.
- 4.05 *****
 - 4.06 The Parties hereby expressly agree that in case USEC submits an Order to TENEX with less notice than is required under Section 4.03(a), TENEX shall have the right to postpone the requested Delivery of EUP for a period equal to the period of USEC's delay in submitting the Order. Further to the above, if, at any time prior to July 31 st of a Delivery Year, it becomes evident to TENEX that USEC has not submitted Orders, or has delayed submission of Orders, for the quantities of EUP required to meet USEC's purchase obligations for Firm Commitment SWU for such Delivery Year (*****), TENEX shall have the right to demand, and USEC shall provide, reasonable assurances of due performance of its purchase obligations for the Delivery Year, and shall promptly submit the Orders required to fulfill such purchase obligations. If for any reason, USEC has not placed all required Orders by close of business on ***** to provide for

Delivery in that Delivery Year of EUP containing all SWU that USEC must purchase to meet USEC's minimum purchase obligation under Article 3 for the Delivery Year (and, if applicable, to ensure USEC's fulfillment of its obligations under Section 4.03(d)(iii)(B) for the Delivery Year) (assuming, for this purpose, that USEC would exercise the option in Section 3.02 to reduce its purchase obligation by 5% for the SWU Component of all EUP ordered or to be ordered for such Delivery Year), TENEX shall have the right, with prior Notice to USEC, to terminate its obligation to sell to USEC the SWU Component of such unordered EUP (the quantity of SWU in the SWU Component of such unordered EUP being referred to herein as the "SWU Shortfall") (and if applicable, ***** of the unordered EUP that USEC would have to purchase in order to meet its obligation under Section 4.03(d)(iii)(B) (the quantity of ***** of such unordered EUP being referred to as ******")) for such Delivery Year and sell such SWU Shortfall (and if applicable, such *****) to a third party.

In addition, if the reason USEC did not place such Orders is not excused under Article 13, the following shall apply:

- (a) USEC shall pay to TENEX, *****, plus the amount provided for in (b) or (c) below, as applicable. USEC also shall reimburse TENEX for its actual, reasonable and verifiable costs of shipping empty Cylinders ***** to USEC for the Natural Uranium that USEC did not Deliver to TENEX as a result of USEC's failure to submit all required Orders to TENEX and, unless TENEX requests USEC to maintain possession of *****.
- (b) If TENEX contracts to sell all or part of the SWU Shortfall ***** to a third party or third parties on or before ***** in which USEC failed to submit all required Orders, TENEX shall have the right to invoice USEC for the amount of SWU in the SWU Shortfall sold to such third party(ies) multiplied by the difference between the SWU Price under Appendix H for such SWU Shortfall and the price per SWU to be paid by the third party(ies) for such SWU Shortfall but only if the price per SWU to be paid by the third party(ies) is less than the SWU Price ***** and the ***** under Appendix H).
 - Notwithstanding the foregoing, (i) if the third party is a TENEX Affiliate, the price paid or to be paid by such TENEX Affiliate under TENEX's contract to sell to such TENEX Affiliate shall not be used if it is unreasonably less than the prevailing international market price as demonstrated by use of widely known and used published indexes, and (ii) if the third party is not a TENEX Affiliate, the price paid or to be paid by such non-affiliated third party shall not be used if USEC proves that a price unreasonably below the prevailing market price was agreed in order to increase the amounts that could be collected from USEC under this Section 4.06 or other similar remedies in this CONTRACT. In the cases described in the preceding sentence, the amount that TENEX can invoice USEC instead shall be determined under Section 4.06(c).
- (c) If TENEX does not contract to sell all the SWU Shortfall ***** by such ***** of the ***** in which USEC failed to submit all required Orders (the "***** Delivery Year"), or if the sale price of all or part of the SWU Shortfall ***** (the "Ineligible Quantity") cannot be used under the terms of the penultimate sentence of Section 4.06(b), TENEX shall have the right to invoice USEC, in ***** of the above mentioned ***** Delivery Year, with respect to the unsold SWU Shortfall or the Ineligible Quantity, for an amount equal to *****
- (d) *****
- (e) For the avoidance of doubt, nothing herein shall require TENEX to sell the SWU in the SWU Shortfall ***** to the same third party.

TENEX shall inform USEC of the steps initiated by TENEX as far as these steps concern USEC, and shall use its reasonable efforts to minimize the amounts owed by USEC pursuant to the foregoing provisions of this Section 4.06. To the extent permitted by applicable law and subject to Section 18.09, the foregoing shall be TENEX's exclusive remedy for USEC's failure to submit Orders with respect to a Delivery Year, but is without prejudice to any rights or remedies that TENEX may have under this CONTRACT or applicable law with respect to future Delivery Years if USEC does not provide adequate, in TENEX's reasonable judgment, assurances that the failure to submit sufficient Orders will not recur in such future Delivery Years.

For the avoidance of doubt, if USEC fails to provide such assurances, TENEX may pursue its rights and remedies under applicable law and this CONTRACT with respect to an anticipated breach of USEC's obligation to place Orders in future Delivery Years under the Dispute resolution procedure in Article 18 and any resulting damage award shall be subject to the limitations in Article 11.

ARTICLE 5: Delivery of Enriched Product

- 5.01 Unless otherwise agreed by the Parties, the EUP ordered by USEC pursuant to Article 4 shall be Physically Delivered FOB USEC's Vessel St. Petersburg and each Shipment of the EUP shall be accompanied by samples of the EUP in Sample Containers in the quantity and type indicated in USEC's Order. Pursuant to Appendix D1, USEC shall supply the Cylinders, Overpacks and Sample Containers needed for Physical Delivery of EUP under this CONTRACT. Pursuant to terms to be agreed under Paragraph E1-11, USEC also shall provide seals, wires, ball-lock pins and other similar agreed supplies for Delivery of EUP. At USEC's request, Sample Containers may be sent to USEC by air, at USEC's risk and expense, FCA airport St. Petersburg Russia.
- 5.02 At the time of Physical Delivery, the Parties or their representatives shall execute or cause to be executed standard shipping documentation, including, but not limited to, a Delivery Receipt in the form set out in Appendix G1, and a Bill of Lading or Air Bill, as applicable. Upon Delivery, TENEX shall submit to USEC the Notice of Delivery required by FOB A7, by electronic mail to the electronic mail address in Section 16.01(a) and such other electronic mail addresses as USEC may reasonably stipulate by Notice to TENEX.
- 5.03 The provisions of Appendix E1 shall apply to the sampling and Acceptance of EUP Physically Delivered to USEC. A CQQ shall accompany each Cylinder and Sample Container Delivered to USEC. Terms regarding the rejection of EUP that is not Conforming Material can be found in Appendix E1.

- 5.04 Title to, and risk of loss of, EUP shall transfer to USEC upon completion of Physical Delivery of such EUP.
- 5.05 TENEX shall Deliver EUP that is free and clear of any and all liens, pledges, encumbrances, security interests or other claims.
- 5.06 Terms regarding delays in Delivery or failures to Deliver, including as a result of the Delivery of EUP that is not Conforming Material, can be found in Appendix E1.

ARTICLE 6: Pricing of Enriched Product and Pecuniary Payments *****

- 6.01 USEC shall pay the purchase price for all EUP Delivered to USEC pursuant to this CONTRACT as follows:
 - (a) For the SWU Component, USEC shall pay in U.S. dollars (a "pecuniary payment") the price per SWU (the "SWU Price") determined by the respective pricing in Appendix H. The total amount invoiced for the SWU Component of EUP, as determined using the SWU Price, is referred to in this CONTRACT as the "Total SWU Price" of such EUP, and is determined by multiplying the SWU Price by the total quantity of SWU in such SWU Component. For the avoidance of doubt, references in any Article of this CONTRACT to the SWU Price or the respective SWU pricing under Appendix H shall be deemed to include the impact on pricing and invoicing of the provisions of Appendix N, where applicable.
 - (b) For Payment in Kind for the Feed Component, the following shall apply:
 - (i) USEC shall make a Payment in Kind in the form of Natural Uranium as UF ₆ for the Feed Component contained in EUP Delivered to USEC pursuant to this CONTRACT. The price per KgU of such Feed Component (the "Feed Price") shall be determined by the respective pricing in Appendix H and the total price of such Feed Component (the "Total Feed Price") shall be determined by multiplying the Feed Price by the total quantity of Natural Uranium in the Feed Component. *****

All Natural Uranium as UF₆ Delivered pursuant to Article 7 shall be deemed to have the same Feed Price per KgU of UF₆ as the Feed Price per KgU of UF₆ of the Feed Component.

- (ii) ***** USEC also may:
 - (A) *****
 - (B) *****.

- 6.02 The SWU Component of the EUP in any Sample Containers provided to USEC pursuant to Appendix E1 shall be paid for by USEC at the unit SWU Price applicable to the sampled EUP multiplied by the quantity of SWU in the sample, including fractional SWU, and USEC shall make a pecuniary payment for the Feed Component of the EUP in any Sample Containers provided to USEC pursuant to Appendix E2 at the unit Feed Price (as defined in Section 6.01(b)(i) and Paragraph H-5) multiplied by the quantity of Natural Uranium in the sample, including fractional quantities of Natural Uranium. USEC shall not be obligated to pay for the EUP contained in Official Samples not Delivered to USEC.
- 6.03 *****
- 6.04 Not later than *****, the Parties shall execute a letter setting forth the unit prices of ***** and, if agreed, shall include the basis for calculation of each unit price; provided, however, that (i) such letter shall confirm that calculation of the unit prices described in the letter is correct; and (ii) failure to execute such letter on time or at all shall not excuse timely performance by either Party of its obligations hereunder. The letter shall be subject to Paragraph N-7. The Parties shall work cooperatively to implement this Section 6.04 and neither Party shall unreasonably withhold or delay its agreement to the non-binding letters described in this Section 6.04.
- 6.05 All amounts invoiced by either Party, and all payments by either Party, under this CONTRACT shall be expressed and paid in United States dollars.
- 6.06 TENEX shall submit its invoice for the value (as determined by the prices of components in this CONTRACT) of the quantity of EUP covered by the invoice, for each Delivery of EUP, with itemization of the prices ***** for which USEC is to make a pecuniary payment in connection with a Delivery of EUP and a separate statement of the quantities of Natural Uranium (*****) to be provided as Payment in Kind *****, not later than *****. TENEX shall issue an invoice for any ***** Related Natural Uranium not later than *****.
 - (a) USEC shall effect a pecuniary payment for (i) the Total SWU Price of the EUP actually Delivered to USEC, ***** by wire transfer of immediately available funds in accordance with TENEX's invoice instructions no later than (A) in the case of an invoice for the pecuniary payments owed to TENEX for the Total SWU Price ***** of such Enriched Product (such ***** being referred to as the "Payment Due Date"), and (B) in the case of an invoice for the ***** owed to TENEX, ***** of USEC's receipt of a duly executed original invoice for the *****, including documentation of the calculation of the ***** covered by such invoice.
 - (b) The following shall apply with respect to the Feed Component of such Enriched Product:

- (i) *****; and
- (ii) *****

Any other pecuniary payments due to TENEX under this CONTRACT (for example, under Section 6.09) and any payments due to USEC under this CONTRACT (for example, under Section 6.13) shall be paid in U.S. dollars by wire transfer of immediately available funds not later than *****.

- (c) To the extent required by applicable Russian law or regulation, TENEX shall secure any authorizations that must be obtained from a government agency of the Russian Federation or its political subdivisions, in order for USEC to make pecuniary payment to TENEX pursuant to this Article.
- 6.07 It is the Parties' expectation that the pecuniary payment for a component of EUP shall arrive in TENEX's account with its bank in Russia not later than ***** as result of due fulfillment by USEC of its obligation to effect payment, including without limitation to comply with payment instructions on TENEX's invoice. Nevertheless, the pecuniary payment obligations of USEC under Section 6.06 with respect to an invoice shall be deemed fulfilled *****.

With respect to pecuniary payment by USEC of an invoice under Section 6.06 or for interest payments due to TENEX under Section 6.09:

6.08 If a pecuniary payment due under Section 6.06(a)(i) and Section 6.06(a)(ii) with respect to a Delivery of EUP is not received *****, the Parties shall determine why such payment was not received. If the reason the payment was not received is attributable to (a) an act or omission of USEC, of USEC's bank, or of intermediaries designated by USEC's bank (collectively, the "USEC Payment Parties") that is not excused under Article 13 or (b) a breach by USEC of its obligations under this CONTRACT that is not excused under Article 13, USEC shall apply all its efforts to effect the payment immediately and, if the payment has not been made in full *****, TENEX shall have the right to delay any Deliveries of EUP not yet made to USEC until (i) it has received the delayed payment, plus all interest owed on such payment pursuant to Section 6.09, and (ii) it has received adequate, in TENEX's reasonable judgment, assurances from USEC that such delay will not recur. If ***** recurs for a reason attributable to an unexcused act or omission of the USEC Payment Parties, or an unexcused breach by USEC, TENEX shall have the right to terminate this CONTRACT by giving Notice of such termination to USEC unless, in lieu of termination, the Parties agree on new payment terms that provide greater assurance of timely payment for TENEX. (TENEX shall not unreasonably withhold or delay its consent to such terms.)

The termination rights in this Section 6.08 shall not apply in the case of:

- (a) a delay by USEC, for any reason, in effecting a pecuniary payment of less than ***** of the pecuniary payment due for a single Delivery of EUP or in effecting a pecuniary payment for EUP in Sample Containers under Section 6.02; provided that such payment is effected by USEC within ***** after such payment is due and all other payments then due are effected on time; or
- (b) any delay by USEC that is due to an act or omission of TENEX or a breach of TENEX's obligations under this CONTRACT or other separate agreement between the Parties that in each case is not excused under Article 13; or
- (c) a delay that is excused under Article 13; or
- (d) a delay by USEC, for any reason, in effecting a pecuniary payment for an invoice for a charge, fee or expense that USEC is obligated to pay, that is not related to a Delivery of EUP, including, but not limited to, a ***** in Paragraph H-9.
- 6.09 For late pecuniary payments not excused under Article 13, USEC shall pay TENEX interest ***** equal to *****, such interest to commence to accrue on *****.

The Parties shall work cooperatively to minimize or prevent the imposition of fines by Russian governmental authorities as a result of a late pecuniary payment by USEC, but to the extent that the reason the payment was not received on time in accordance with this Article 6 is attributable (a) to an act or omission of any of the USEC Payment Parties (as defined in Section 6.08) that is not excused under Article 13 or (b) to a breach of USEC's obligations under this CONTRACT that is not excused under Article 13, USEC shall reimburse TENEX for fines actually imposed on TENEX by Russian governmental authorities, as a result of the late pecuniary payment, pursuant to Russian laws or regulations applicable as of the Payment Due Date, but in no event shall USEC pay as reimbursement more than the amount of the late pecuniary payment.

- Without limiting TENEX's right to charge interest for late pecuniary payments under Section 6.09 or its other rights under this CONTRACT with respect to USEC's non-payment, if, for any reason not excused under Article 13, USEC has not paid in full, *****, all unpaid pecuniary payments due under outstanding invoices issued with respect to such EUP, TENEX may suspend performance of this CONTRACT by giving Notice of suspension to USEC, until TENEX has received all such pecuniary payments in full. Absent termination of the CONTRACT under other provisions of this CONTRACT, the suspension shall terminate upon USEC's fulfillment of its pecuniary payment obligations in accordance with Section 6.06, including, without limitation, USEC pecuniary payment obligations under Sections 6.01, 6.02 and 6.09. In cases where TENEX elects to suspend under this Section 6.10, neither Party shall be liable to the other in respect of Deliveries of EUP not made during the suspension period as a result of the suspension, but instead the Parties shall discuss fulfilling such Deliveries after the suspension has terminated.
- 6.11 In the event the Payment Due Date falls on a day which is not a Business Day, the applicable pecuniary payment shall be due on the

immediately preceding Business Day.

- 6.12 If pursuant to Appendix E1, USEC claims that EUP Delivered by TENEX is not Conforming Material and TENEX disputes such claim by USEC, USEC shall, pending resolution of the dispute, make pecuniary payment for the SWU Component, *****, in accordance with Section 6.06 by the applicable Payment Due Date for the portion of the EUP Delivered by TENEX with respect to which there is no disagreement and withhold the portion of the Total SWU Price, *****, for the portion of the EUP that USEC claims is not Conforming Material, pending resolution of the dispute. If, as a result of the resolution of such dispute, it is determined that the EUP was Conforming Material, then USEC shall, *****, pay to TENEX the amounts for SWU *****, that were not paid pending resolution of the dispute ("Underpayment"). At the same time, interest shall be paid on any Underpayment from the date that such Underpayment was originally due, to the date of payment in full of the Underpayment, with interest calculated using the ***** interest rate used for calculating late payment charges under Section 6.09.
- 6.13 In the event of a dispute between the Parties concerning any amounts to be paid by USEC for an EUP Delivery under this CONTRACT, other than in the event of a dispute covered by Section 6.12, USEC shall make a pecuniary payment to TENEX for the Total SWU Price for such EUP ***** in accordance with Section 6.06 by the applicable Payment Due Date. If such dispute is resolved in USEC's favor, TENEX shall promptly pay to USEC any overpayment by USEC. At such time, interest shall be paid on such overpayment from the date that such overpayment was paid by USEC to TENEX, to the date of payment in full by TENEX to USEC of the overpayment, with interest calculated using the ***** interest rate used for calculating late payment charges under Section 6.09.
- 6.14 Notwithstanding any other provision of this CONTRACT, TENEX's failure to issue an invoice in accordance with this Article 6 shall not be deemed to be a waiver by TENEX of its right under this CONTRACT to receive pecuniary payment for the SWU Component ***** of EUP furnished to USEC pursuant to this CONTRACT. Similarly, notwithstanding any other provision of this CONTRACT, USEC's failure to issue an invoice in accordance with this Article 6 shall not be deemed to be a waiver by USEC of its right under this CONTRACT to receive a pecuniary payment to which it is entitled pursuant to this CONTRACT.
- 6.15 In case of a delay in Delivery of EUP for reasons attributable to TENEX, whether or not excused, the prices applicable to such EUP if and when it is actually Delivered to USEC, shall be the prices as of the Delivery Month in which Delivery was supposed to occur but was missed because of the delay.
- 6.16 Except as provided in the second to last sentence of this Section 6.16, ***** The foregoing shall apply notwithstanding any contrary provision of Incoterms 2000.
- 6.17 Except as provided in the second to last sentence of this Section 6.17, ***** The foregoing shall apply notwithstanding any contrary provision of Incoterms 2000.
- 6.18 Except as provided in the second to last sentence of this Section 6.18, ***** The foregoing shall apply notwithstanding any contrary provision of Incoterms 2000.
- 6.19 Each Party shall take any reasonable measures requested by the other Party to lawfully minimize or obtain exemption from taxes or duties imposed on the requesting Party. In no event shall a Party be liable for taxes imposed by any jurisdiction on the income of the other Party.

ARTICLE 7: Pricing and Payment for Feed Component of Enriched Product

7.01 USEC shall make a Payment in Kind for the Feed Component contained in all Related EUP Delivered to USEC pursuant to this CONTRACT by Delivery of a quantity of Related Natural Uranium, which, pursuant to Section 6.01 and Appendix H, shall be considered to have equal value to the Natural Uranium in the Feed Component and shall be of equal quantity with the Natural Uranium in the Feed Component.

***** USEC shall make a Payment in Kind for the Feed Component by Delivering a quantity of Related Natural Uranium *****

- 7.02 USEC shall Deliver Related Natural Uranium under this CONTRACT, as follows:
 - (a) Up to ***** in a Delivery Year of Related Natural Uranium (or such greater amount as the Parties may agree in writing from time to time) may be Delivered *****, subject to the following:
 - (i) Unless otherwise agreed, *****
 - (ii) If agreed by the Parties, the *****
 - (iii) *****
 - (iv) USEC shall notify TENEX in its Order under Section 4.03, of its intention to Deliver Related Natural Uranium under this Section 7.02(a), including an estimate of the quantity to be Delivered.
 - (v) *****
 - (b) *****
 - (i) *****

| (ii) | *** | *** |
|------|-----|-----|
| | | |

***** USEC shall not unreasonably withhold or delay its consent to a request by TENEX that Related Natural Uranium be Delivered under Section 7.02(c) rather than this Section 7.02(b).

- (c) All Related Natural Uranium not Delivered under Section 7.02(a) or 7.02(b) shall be Delivered as follows:
 - (i) USEC shall Deliver to TENEX Related Natural Uranium ***** ***** not later than the Feed Delivery Deadline *****
 - (ii) *****
 - (iii) *****
- (d) The terms applicable to Acceptance and rejection of Related Natural Uranium Physically Delivered ***** can be found in Appendix E2 and the terms applicable to the Cylinders ***** required to Physically Deliver such Related Natural Uranium can be found in Appendix D2. The remedies applicable in the case of a Physical Delivery of non-Conforming Related Natural Uranium ***** can be found in Paragraph E2-6 and the remedies in the case of a failure to Deliver Related Natural Uranium ***** can be found in Paragraph E2-5. Appendix E2 shall not apply to Related Natural Uranium Delivered ***** with the exception of Paragraph E2-5, which shall apply, *mutatis mutandis*, to a failure to Deliver ****
- (e) *****
- (f) *****
 - (i) *****
 - (ii) *****
 - (iii) *****
 - (iv) *****
 - (v) *****
- (g) Due to the process of filling cylinders of Natural Uranium and the fact that the quantities Physically Delivered shall be subject to permissible variations to be agreed pursuant to Paragraph E2-1 (the "Permissible Variations"), it will not be possible to Physically Deliver a quantity of Related Natural Uranium exactly equal to the Feed Component of Related EUP. Therefore, the Parties shall periodically reconcile the amount of Related Natural Uranium that USEC indicated would be Physically Delivered to TENEX ***** and the quantity actually Physically Delivered to TENEX *****. There shall be no penalties imposed on USEC as a result of a shortfall in Related Natural Uranium Physically Delivered to TENEX due to Permissible Variations, provided that, subject to any reconciliation procedures agreed pursuant to Appendix E2, USEC Delivers additional Natural Uranium to TENEX in the next Delivery of Related Natural Uranium after USEC is notified of the shortfall or if USEC reasonably concludes that such Delivery of additional Natural Uranium cannot be made to eliminate the shortfall, USEC shall either Deliver **** the quantity of Natural Uranium necessary to eliminate the shortfall in Related Natural Uranium or if Natural Uranium is not available for *****, pay for such shortfall at the applicable Feed Price in Appendix H. In case TENEX receives more Related Natural Uranium under ***** than USEC was obligated to supply for this reasons covered by this Section, TENEX shall give USEC a credit for the excess Natural Uranium Delivered to TENEX to be used by USEC in connection with the next Delivery of Related Natural Uranium after the excess is identified by TENEX or if TENEX reasonably concludes that such excess cannot be eliminated by crediting against the next Delivery of Related Natural Uranium, TENEX shall eliminate the excess ***** of a quantity of Natural Uranium necessary to eliminate the excess *****, pay for such excess at the applicable Feed Price in Appendix H. The Parties shall regularly consult regarding the elimination of the foregoing shortfall and excess amounts to minimize discrepancies and ensure prompt reconciliation. A shortfall not resulting from Permissible Variations that is not excused under Article 13 shall be subject to the remedies for failure to Deliver, and not this Section.
- 7.03 The following shall apply to the timing of Deliveries of Related Natural Uranium under Section 7.02:
 - (a) The Delivery of Related Natural Uranium shall be completed by the "Feed Delivery Deadline" or "Feed Deadline Date", either of which for this purpose shall mean:
 - (i) *****
 - (ii) *****
 - (b) *****
 - (c) *****
 - (d) *****

- (e) In all cases under Section 7.02(a), Section 7.02(b) or Section 7.02(c), where Related Natural Uranium is provided to USEC by a Customer for a specific quantity of Feed Component of the Related EUP, *****
- 7.04 Title to, and risk of loss of, Related Natural Uranium shall transfer to TENEX upon completion of Delivery *****

7.05 *****

7.06 *****

- (a) *****
- (b) *****
- 7.07 ***** To assist the Parties in planning for Deliveries of Related Natural Uranium during a Delivery Year, USEC shall provide TENEX with the estimates required by Sections 4.01 and 4.02 of the ***** Related Natural Uranium that will be Delivered to TENEX pursuant to Section 7.02 in such Delivery Year.
- 7.08 USEC may Deliver to TENEX Related Natural Uranium of any origin or Obligation Code provided that in the case of Related Natural Uranium Delivered *****, (i) such Related Natural Uranium may, under applicable laws and regulations, be exported to the Russian Federation from the country in which it is Delivered by USEC to TENEX and imported into the Russian Federation, and in the case of Natural Uranium exported from the United States, can be further reexported as Natural Uranium or EUP back to at least the United States from the Russian Federation, and (ii) neither Party, nor any of its Affiliates, shall take any affirmative action intended to limit the available authority to export such Related Natural Uranium, or its components, from the country in which it is Delivered to TENEX to the Russian Federation and import it into the Russian Federation. If requested by USEC (1) to meet a request or a requirement of (A) a Customer to have the origin of its Natural Uranium apply to the EUP it receives from USEC or (B) applicable government authorities or (2) to ensure compliance with the RSA or applicable U.S. requirements, the Parties shall take all measures necessary under applicable law and regulations to ensure that Russian origin is ascribed to the Related Natural Uranium, (but in any case the origin and Obligation of the Related Natural Uranium shall comply with the requirements of the other sentences of this Section 7.08), including submitting requests to applicable governments to approve origin swaps and taking such other actions as reasonably may be needed to secure such approval and implement the terms on which approval is granted. For the avoidance of doubt, this Section 7.08 applies to any origin or Obligation Code of Related Natural Uranium, including, but not limited, to Related Natural Uranium that bears a U.S. origin or U.S. government Obligation Code.
- 7.09 TENEX has informed USEC that, as of the Execution Date, implementing arrangements pursuant to the nuclear cooperation agreements between Australia and the Russian Federation (the "Australian Agreement") and Canada and the Russian Federation (the "Canadian Agreement") have yet to be finalized and approved by the respective governments, and accordingly (i) Related Natural Uranium of Australian origin subject to the Australian Agreement and Related Natural Uranium of Canadian origin subject to the Canadian Agreement cannot be licensed for importation into the Russian Federation and (ii) therefore, TENEX will not accept Related Natural Uranium of Australian and Canadian origin *****
 - (a) TENEX shall accept all Related Natural Uranium of Australian origin on and after the date the implementing arrangements under the Australian Agreement that are required to allow TENEX to secure a license to import into the Russian Federation Related Natural Uranium of Australian origin have been finalized and approved and entered into force. Until that date, USEC shall not Deliver Related Natural Uranium of Australian origin *****, without the prior approval of TENEX (not to be unreasonably withheld or delayed.)
 - (b) TENEX shall accept all Related Natural Uranium of Canadian origin on and after the date the implementing arrangements under the Canadian Agreement that are required to allow TENEX to secure a license to import into the Russian Federation Related Natural Uranium of Canadian origin have been finalized and approved and entered into force. Until that date, USEC shall not Deliver Related Natural Uranium of Canadian origin *****, without the prior approval of TENEX (not to be unreasonably withheld or delayed.)
 - (c) The Parties shall regularly exchange information regarding the status of these implementing arrangements, and each shall use its reasonable efforts, to the extent practical, to support the finalization and approval of the implementing arrangements described above. In addition, the Parties shall use their reasonable efforts to swap origins and Obligation Codes in accordance with Section 7.08 and the terms of the RSA and the Domenici Amendment (as defined in Article 8) to avoid Delivery of Australian or Canadian origin Natural Uranium before TENEX can accept such Material under Section 7.09(a) or (b), respectively.
 - (d) If ***** the implementing arrangements under neither the Australian Agreement nor the Canadian Agreement have been finalized and approved, the Parties shall, upon USEC's request, discuss adjustments to this CONTRACT to account for USEC's inability to deliver Related Natural Uranium of Australian and Canadian origin under *****. If USEC makes such request *****, the Parties have not agreed upon such adjustments and amended this CONTRACT to include such adjustments or the Parties are unable to identify mutually acceptable, in each Party's sole discretion, alternative means of providing Australian or Canadian origin Natural Uranium without limitations under applicable laws, regulations and international treaties without significant cost to either Party (including measures to replace the Australian or Canadian origin and Obligation Code ascribed to the Natural Uranium with another origin and Obligation Code so that it can meet the requirements of Section 7.08), USEC shall have the right to reduce its commitment to purchase SWU under Article 3 by an amount up to fifty percent (50%) of the SWU that it is obligated to purchase in any Delivery Year after *****, provided, however, that USEC may not exercise such right to reduce its commitment if TENEX agrees to accept Natural Uranium of Australian or Canadian origin notwithstanding Section 7.08 and this Section 7.09. USEC shall exercise such right by giving TENEX Notice of the reduction of its commitment

***** It is USEC's intention to utilize as a last resort the reduction of quantities to be purchased.

- 7.10 All Related Natural Uranium Delivered pursuant to Section 7.02 shall be Conforming Material. *****
- 7.11 USEC shall Deliver Related Natural Uranium that is free and clear of any and all liens, pledges, encumbrances, security interests or other claims, with the exception of liens and encumbrances that may apply as a matter of law or in the ordinary course of business, in respect of the services provided by shippers and transporters of cargo. USEC shall ensure that it satisfies all of its obligations that give rise to shippers and transporters' liens, and to the maximum extent permitted by law, USEC shall indemnify, hold harmless and, if requested by TENEX, defend TENEX against any claim to shippers' and transporters' liens brought by a shipper or transporter engaged by or for USEC.
- 7.12 In addition to the rights and remedies of USEC under this CONTRACT with respect to a failure by TENEX to Deliver, or a late Delivery by TENEX of, Related EUP, USEC also shall have the right to withhold Delivery of the corresponding Related Natural Uranium, without liability to TENEX whatsoever, if for any reason (including a reason excused under Article 13) except for reasons attributable to USEC, TENEX fails to Deliver such Related EUP when due under this CONTRACT. In cases where USEC suspends Deliveries of Related Natural Uranium under this Section 7.12, the suspension shall last no longer than is reasonably necessary to Deliver the Related Natural Uranium after TENEX has Delivered all the delayed Related EUP. For all purposes under this CONTRACT, a Delivery of EUP that does not conform to the requirements of Section 20.03 shall be deemed to be a failure to Deliver such EUP.
- 7.13 In addition to the rights and remedies of TENEX under Appendix E2 with respect to a failure by USEC to Deliver, or the late Delivery of, Related Natural Uranium with respect to a Delivery of Related EUP, TENEX also shall have the right to suspend further Deliveries of EUP under this CONTRACT, without liability to USEC whatsoever, if for any reason (including a reason excused under Article 13), except for reasons attributable to TENEX, its Affiliates or persons acting on behalf of TENEX or its Affiliates, USEC fails to Deliver all or part of the Related Natural Uranium to TENEX *****.
 - (a) In cases where TENEX suspends Deliveries of EUP under this Section 7.13, the suspension shall last no longer than the period necessary to resume Deliveries of the EUP affected by the suspension after USEC has Delivered the delayed Related Natural Uranium.
 - (b) The Parties shall work cooperatively to minimize or prevent the imposition of fines by Russian governmental authorities as a result of (i) a late Payment in Kind attributable to USEC, or (ii) a failure to make timely Payment in Kind attributable to USEC, including a delay in Physical Delivery of Natural Uranium ***** attributable to USEC.

ARTICLE 8: Use of U.S. Import and Export Quotas

- 8.01 The Parties recognize that, as of the Execution Date, the export of EUP produced in the Russian Federation to the United States is subject to limitations under the Russian Uranium Suspension Agreement, and the import of such EUP into the United States is subject to limitations under the terms of provisions of U.S. law added by Section 8118 of the Consolidated Security, Disaster Assistance and Continuing Appropriations Act, 2009 (such provisions, the "Domenici Amendment").
 - 8.02 With respect to these quotas, the Parties agree as follows:
 - (a) This CONTRACT is not intended to preclude TENEX from fully utilizing the annual export limits under Section IV.B.1 of the Russian Uranium Suspension Agreement (as added by the February 1, 2008 Amendment to such Agreement) or the Domenici Amendment to make sales for end-use and final consumption by U.S. utilities with which it has secured contracts.
 - (b) Subject to the terms of the Russian Uranium Suspension Agreement and TENEX's rights under Section 8.02(a) above, this CONTRACT also shall not preclude either Party from utilizing any other authority granted under the Russian Uranium Suspension Agreement, the Domenici Amendment or similar authority for the import, export or sale of EUP that does not count against the annual export limits under Section IV.B.1 of the Russian Uranium Suspension Agreement, including, but not limited to, the authority to sell and export EUP to the United States for the initial fueling ("initial cores") of U.S. nuclear reactors and, subject to the present and reasonably foreseeable availability of the re-export limits under the Russian Uranium Suspension Agreement to be determined by mutual consultation, the authority to import EUP into the United States for processing and re-export ("Reexport Quota"). *****
 - (c) ***** USEC shall fully comply with all laws and regulations applicable to use of the authority granted under the Russian Uranium Suspension Agreement and the Domenici Amendment so as to avoid any violation thereof by either Party as a result of its acts or omissions, but it is not the intention of the Parties that *****, or that USEC's acts or omissions be attributed to TENEX.
 - (d) At TENEX's request, USEC shall provide information regarding the actual quantities of EUP Delivered under this CONTRACT that are imported into the United States. In no event, however, shall a Party be obligated to disclose to the other Party any specific information concerning the identities, quantities or prices under sales to specific Customers of the disclosing Party, unless such disclosure is required under applicable law and jurisdiction, and the Party requesting such disclosure provides the respective supporting documentation confirming the request for disclosure of the respective authority of the applicable jurisdiction, provided, however, that in any case such disclosure shall be provided by the disclosing Party directly to the respective requesting authority of the applicable jurisdiction.

- 9.01 Each Party Delivering Material under this CONTRACT warrants that the Material Delivered by it to the other Party was not obtained under any arrangement, swap, exchange, or other transaction designed to circumvent the export limits established by the Russian Uranium Suspension Agreement. Each Party receiving Material under this CONTRACT warrants that the Material (and any Derivative Material (as defined herein)) shall not be delivered or imported to, or exported from, the United States, or used in the United States, in any manner that would violate or circumvent the Russian Uranium Suspension Agreement. For this purpose, "Derivative Material" shall mean any nuclear material containing, or produced from, Material Delivered to a Party under this CONTRACT or obtained by such Party through a swap involving Material Delivered under this CONTRACT.
- 9.02 *****
- 9.03 Each Party:
 - (a) shall indemnify, hold harmless, and upon request, defend the other Party, its officers, directors, employees, agents, representatives, subsidiaries, successors, and assigns, from any claim, liability, damage, expense, suit, or demand (including, without limitation, reasonable attorneys' fees, court costs) arising out of or in connection with, or in any manner related to or based upon the violation by the indemnifying Party of (i) the Russian Uranium Suspension Agreement involving Material Delivered under this CONTRACT or (ii) its obligations set forth in Section 9.01 above resulting from the acts or omissions of the indemnifying Party or any of its employees, agents, or representatives, and
 - (b) shall reimburse the other Party for any fines, costs or similar expenses actually imposed on, or charged to, such Party by a government authority, and any legal expenses reasonably incurred in defending itself against such fines, costs and expenses arising out of or in connection with, or in any manner related to or based upon the violation by the indemnifying Party of (i) the Russian Uranium Suspension Agreement involving Material Delivered under this CONTRACT or (ii) its obligations set forth in Section 9.01 above resulting from the acts or omissions of the indemnifying Party or any of its employees, agents, or representatives.

The foregoing indemnity also shall apply to fines, costs and expenses actually incurred by the other Party and arising out of or in connection with, or in any manner related to or based upon, a violation by the indemnifying Party's Customers under the Re-sale Contracts of the Russian Uranium Suspension Agreement with respect to Natural Uranium Delivered under this CONTRACT, or of their obligations similar to those set out in Section 9.01 with respect to EUP Delivered under this CONTRACT.

- 9.04 The indemnification provisions contained in Section 9.03 shall apply even if the indemnifying Party fails to include provisions similar to those set out in Section 9.01 in the Re-sale Contracts or such provisions are inapplicable or unenforceable, but such provisions shall not apply to the extent the other Party or any of its employees, agents, or representatives contributed to such violation.
- 9.05 Without limiting or altering the rights or obligations of either Party under Section 9.03, if a Party supplies imported Russian Uranium Products subject to the RSA to a Customer under a provision of the RSA authorizing the export, import, or delivery of such Russian Uranium Products, and it is subsequently determined that such RSA provision is inapplicable (for example, EUP imported for use in fabrication of an initial core is not ultimately used in the initial core and must be re-exported or counted against an unused U.S. Consumption Quota Amount) or has been violated by that Party or its Customer or a third party to whom the EUP was delivered or transferred, that Party shall take all measures required to ensure the full compliance with the RSA, including, as applicable, use of other authority under the RSA available to such Party (*****) to permit the imported Russian Uranium Products or any Derivative Material to remain in the United States or to avoid any circumvention of the RSA. If such other authority is not available to such Party, it shall promptly export the imported Russian Uranium Products (and, if required, any Derivative Material) (or cause it to be exported) at its own expense from the territory of the United States to the extent required to assure compliance with the RSA or avoid any circumvention of the RSA, if the Customer to whom the Russian Uranium Products were supplied, or who produced the Derivative Material, has not itself exported it.
- 9.06 The provisions of this Article 9 shall survive termination or expiration of this CONTRACT.

ARTICLE 10: Nuclear Liability

- 10.01 Each Party shall bear Nuclear Risks with respect to Material Delivered under this CONTRACT that are imposed on such Party under the legislation and treaties applicable to such Party, and nothing herein is intended to impose on the other Party such Nuclear Risks. To minimize the risk that others will seek to allocate Nuclear Risks on a Party Delivering Material under this CONTRACT, the Party to which Material is Delivered under this CONTRACT shall bear responsibility for ensuring that the person or entity to which such Material is thereafter supplied by such Party bears Nuclear Risks involving such Material in accordance with the mandatory provisions of applicable national and international law.
 - (a) Accordingly, each Party agrees that:
 - in any contract with a Customer for the sale of Material Delivered to such Party under this CONTRACT, such Party shall include terms regarding nuclear liability at least equivalent to those set out in Appendix K; and
 - (ii) if the Material is being transported to a country which is a party to the Paris Convention or the Vienna Convention, or has a provision of law in its national legislation that is equivalent to either Article 4 of the Paris Convention or Article II of the Vienna Convention, the Material shall only be transported to a Facility (as defined below) in that country if the operator of such Facility, and/or, as applicable, the operator of the Facility from which the Material is being transported to such Facility, are/is, as applicable, liable for nuclear damage caused by a Nuclear Incident involving the Material while at the respective Facility or during transport thereto in accordance with (A) Article 4 of the Paris Convention (if the

Facility is located in a country that is a party to the Paris Convention), (B) Article II of the Vienna Convention (if the Facility is located in a country that is a party to the Vienna Convention) or (C) an equivalent provision of law, if applicable under the national law of the country in which the Facility is located.

- (b) A Party transporting Material to a Facility covered by item (a)(ii) above shall, if requested by the other Party, provide to the other Party written evidence of compliance with item (a)(ii) prior to the first time Material Delivered under this CONTRACT arrives at such Facility. A Party shall not be required to provide such evidence or to comply with item (a)(ii) with respect to a Facility to the extent the other Party has transported or is already transporting the same type of Material to such Facility. For the avoidance of doubt, there is no requirement to comply with the aforementioned item (a)(ii) with respect to Facilities in the United States or Canada.
- (c) In the case where USEC or its Affiliate or agent is transporting EUP Delivered by TENEX from the Russian Federation to a Facility outside the Russian Federation and the operator of such Facility (i) has not otherwise agreed to accept liability for Nuclear Risks arising from a Nuclear Incident involving such EUP occurring during transportation outside the Russian Federation and before the EUP arrives at the Facility or (ii) does not otherwise maintain insurance against Nuclear Risks that would cover TENEX's liability for such Nuclear Risks (items (i) and (ii) being referred to as the "Otherwise-Applicable EUP Nuclear Risks Protection"), ***** USEC shall indemnify TENEX for such Nuclear Risks with respect to a Nuclear Incident involving such EUP arising from a Nuclear Incident during any portion of such transportation that is not subject to Otherwise-Applicable EUP Nuclear Risk Protection.
- (d) In the case where TENEX or its Affiliate or agent is transporting Natural Uranium Delivered by USEC from a country other than the Russian Federation to a Facility and the operator of such Facility (i) has not otherwise agreed to accept liability for Nuclear Risks arising from a Nuclear Incident involving such Natural Uranium occurring during transportation outside the country from which it is being transported and before the Natural Uranium arrives at the Facility or (ii) does not otherwise maintain insurance against Nuclear Risks that would cover USEC's liability for such Nuclear Risks (items (i) and (ii) being referred to as the "Otherwise-Applicable Natural Uranium Nuclear Risk Protection"), ***** TENEX shall indemnify USEC for such Nuclear Risks with respect to a Nuclear Incident involving such Natural Uranium arising from a Nuclear Incident during any portion of such transportation that is not subject to Otherwise-Applicable Natural Uranium Nuclear Risk Protection.
- (e) For these purposes, a "Facility" shall include any of the facilities referred to in Section 1.08 or Section 1.45, as well as a commercial nuclear power generation facility or station which utilizes fuel fabricated using the Material; provided, however, in the case of the immediately preceding paragraph only, it shall also include any facility in the Russian Federation to which Natural Uranium may be transported.
- (f) This Article 10 does not apply to the transportation, storage or disposal in accordance with applicable law and regulations of irradiated fuel containing Material Delivered under this CONTRACT.
- 10.02 "Nuclear Risks" means (a) with respect to the application of U.S. law, the term "public liability" as defined in the Act; (b) with respect to the application of the law of any country which is a party to the Paris Convention, liability for "damage" covered by the provisions of the Paris Convention; and (c) with respect to the application of the law of any other country, the meaning of that term in the Vienna Convention, liability for "nuclear damage" covered by the provisions of the Vienna Convention.
- 10.03 A "Nuclear Incident" means (a) with respect to the application of U.S. law, the term "nuclear incident" as defined in the Act; (b) with respect to the application of the law of any country which is a party to the Paris Convention, the meaning of that term in the Paris Convention; and (c) with respect to the application of the law of any other country, the meaning of that term in the Vienna Convention.
- 10.04 The "<u>Paris Convention</u>" means the Convention on Third Party Liability in the Field of Nuclear Energy of 29th July 1960, as amended by the Additional Protocol of 28th January 1964 and by the Protocol of 16th November 1982, and the "<u>Vienna Convention</u>" means the Vienna Convention on Civil Liability for Nuclear Damage of 21 May 1963.
- 10.05 To the maximum extent permitted by law and without regard to the fault or negligence of either Party, a Party failing to comply with its obligations under this Article 10 shall indemnify the other Party, and if requested by the other Party, defend such other Party, against any actions, claims, demands by any third parties, including insurers, or other expenses to the extent arising from the indemnifying Party's failure to comply.
- 10.06 *****
- 10.07 USEC recognizes that TENEX is relying, for the purpose of compliance with Russian legislation, upon the accuracy of the information provided by USEC in its Orders regarding the First Destination State and the port and facility in the First Destination State to which the EUP is transported. USEC shall promptly notify TENEX in writing of any change in such port and facility and where such change is made prior to Delivery of the EUP, TENEX shall be allowed to delay Delivery of the EUP for a reasonable amount of additional time in order to update or modify TENEX's insurance and/or other documentation, if required under Russian legislation, to reflect the change.

If the port and facility notified to TENEX by USEC under the preceding paragraph is located in a country other than the First Destination State indicated in the Order, USEC shall compensate TENEX for any additional cost associated with securing the insurance for Nuclear Risks associated with changing its insurance arrangements with respect to USEC's shipment to that country.

10.08 If USEC is required by applicable law or regulations to provide insurance documentation to national authorities of the First Destination State prior to or upon entry of the EUP into the First Destination State, USEC shall, if requested by TENEX, provide copies of such documentation to TENEX.

ARTICLE 11: Liability and Limitations of Liability; Warranties

- 11.01 Neither Party shall be liable to the other Party for any incidental, consequential, special, exemplary, penal, indirect or punitive damages of any nature arising out of or relating to the performance or breach of this CONTRACT, whether based upon contract, tort (regardless of degree of fault or negligence), strict liability, warranty or otherwise, including, but not limited to, replacement power costs, or loss of use of, or damage to, plant or other property. This Section 11.01 shall not limit a Party's liability to make any pecuniary payments due to the other Party under Article 6, Article 10, Appendix E1 (for example, under Paragraph E1-13) or Appendix E2 (for example, under Paragraph E2-5).
- Either Party's maximum aggregate liability for any and all claims arising out of or relating to the performance or breach of this CONTRACT (including claims under Appendix E1 or Appendix E2), whether based upon contract, tort (regardless of degree of fault or negligence), strict liability, warranty, or otherwise, shall in no event exceed an amount equal to the payments (including the value of Payments in Kind with respect to EUP, as measured by the applicable pricing in Appendix H with respect to the Feed Component of such EUP) received by or to be received by TENEX under this CONTRACT for the EUP with respect to which, or in connection with the Delivery of which, the claim is made (including, in the case of a claim arising from an actual or anticipated breach by TENEX of its obligation to Deliver EUP in the current and future Delivery Years, the amount that would have been paid to TENEX under Article 6 and Article 7, if TENEX had Delivered EUP containing all the SWU that TENEX is obligated to sell to USEC under Section 3.01 for such Delivery Years (assuming, in the case of a prospective failure to Deliver EUP in future Delivery Years, that USEC would have exercised its option under Section 3.02 to increase by 5% the quantity of SWU to be purchased for such Delivery Years.). The foregoing limit shall not apply to the loss of, or damage to, equipment or Material for which a Party bears risk of loss, which shall be compensated at the market value of such equipment or Material at the time of the loss. This Section 11.02 shall not limit a Party's liability (a) to pay any amounts due to the other Party under Article 6, Article 10 Appendix E1 or Appendix E2, or (b) to compensate the other Party for damages resulting from a failure to comply with Article 17.
- 11.03 Nothing in this Article 11 shall be construed as limiting the liability of a Party under any applicable indemnity in Sections 7.11, 9.03, 10.01, 10.05 and 14.02 of this CONTRACT, nor deprive a Party of any rights it may have under an indemnification agreement or similar agreement entered into by either Party or their Affiliates with a government pursuant to applicable law, including the Act.
- 11.04 Physically Delivered EUP shall be deemed to be Conforming Material of the Assay required by this CONTRACT upon Acceptance of such EUP by USEC in accordance with Appendix E1. *****shall be deemed to be Conforming Material upon Acceptance of such *****in accordance with ***** shall be deemed to be Conforming Material upon the *****.
- USEC and TENEX each warrants to the other that: (a) it is duly organized and validly existing under the law of the jurisdiction of its place of organisation or incorporation and, as of the Execution Date, has made any reports and paid all fees required to comply with the corporate laws and regulations of the jurisdiction under which it is organized; (b) it has, or will have at the time required, all corporate approvals and necessary licenses and governmental approvals required to execute this CONTRACT as its binding obligation and to engage in the transactions contemplated by this CONTRACT; (c) the person(s) signing this CONTRACT on its behalf are fully authorized by such Party to sign on its behalf; and (d) its entering into this CONTRACT and performing its obligations hereunder will not breach the terms of any agreement or arrangement with any third party, and will not violate, conflict nor require any consent or waiver under the terms of its governing documents or any law, rule, regulation, order, judgment or any other legal or regulatory requirements applicable to it, including, for the avoidance of doubt, those governing the relationships between competitors and those governing the import of low enriched uranium into the United States and other markets supplied by the Parties. Notwithstanding the foregoing, the Parties understand and agree that (a) the requirements of Section 2.02 must be fulfilled for the CONTRACT to become effective, (b) the requirements of Section 2.03 must be fulfilled for the CONTRACT to be implemented and take full force and effect, and (c) approvals of the U.S. Department of Commerce must be obtained to utilize certain authorities to import Russian Uranium Products under the RSA and the Domenici Amendment.
- 11.06 TENEX further warrants that this transaction is not considered to be a "large scale transaction" under applicable Russian legislation and that there is no requirement to notify the Russian Federal Antimonopoly Service, or to secure its approval, regarding this CONTRACT or the transaction covered by this CONTRACT.
- 11.07 EACH PARTY'S EXPRESS AGREEMENTS, REPRESENTATIONS AND WARRANTIES IN THIS CONTRACT ARE EXCLUSIVE AND NEITHER PARTY MAKES ANY OTHER AGREEMENT, REPRESENTATION OR WARRANTY, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY (A) OF MERCHANTABILITY; (B) OF FITNESS FOR ANY PARTICULAR PURPOSE; OR (C) THAT THE MATERIAL OR EQUIPMENT DELIVERED BY THAT PARTY OR ANY PRODUCT DERIVED THEREFROM WILL NOT RESULT IN INJURY OR DAMAGE WHEN USED FOR ANY PURPOSE.
- 11.08 A Party's representatives, including its employees and agents, are not authorized to make any agreements, warranties or representations that are not contained in this CONTRACT, and any oral or written agreements, warranties and representations made by such employees or agents shall not bind either Party unless duly executed pursuant to Section 20.04.
- 11.09 The provisions of this Article 11 and of the other Articles of this CONTRACT that provide for limitation or protection against liability of a Party shall (a) also protect such Party's Affiliates, and, to the extent they are acting on behalf of such Party, the agents, contractors, subcontractors, suppliers and vendors of every tier of such Party and of its Affiliates; (b) apply to the full extent permitted by law and regardless of fault; and (c) survive expiration, termination or suspension of this CONTRACT, as well as the fulfillment of the obligations of the Parties hereunder.

ARTICLE 12: Environmental and Other Risks

USEC nor any of its Affiliates shall have right to, and/or legal or financial responsibility for, such Tails Material or its disposal.

- 12.02 Nothing in this CONTRACT shall be interpreted as allocating to USEC or any of its Affiliates any legal or financial responsibility for nuclear or environmental risks or liabilities associated with any equipment and facilities in the Russian Federation involved in the production, processing, storage or Delivery of EUP, including risks or liabilities for clean-up or remediation of such equipment or facilities. Nothing in this CONTRACT shall be interpreted as allocating to TENEX or any of its Affiliates any legal or financial responsibility for nuclear or environmental risks or liabilities associated with any equipment and facilities outside the Russian Federation in which or to which the EUP Delivered to USEC is transported following Delivery to USEC, including risks or liabilities for clean-up or remediation of such equipment or facilities.
- 12.03 For purposes of Section 12.02 and the second sentence of Section 12.01, references to either Party shall be deemed to include any vendor, contractor, subcontractor or other entity, regardless of tier, who supplies equipment, services, material, information or financing to such Party in conjunction with the Material.

ARTICLE 13: Force Majeure

- 13.01 Unless otherwise agreed in this CONTRACT, where a Party invoking this Article 13 (the "Affected Party") fails to perform one or more of its contractual duties under this CONTRACT, the consequences set out in Sections 13.04 to 13.10 of this Article 13 shall apply if and to the extent that the Affected Party proves:
 - (a) that its failure to perform was caused by an impediment beyond its reasonable control; and
 - (b) that it could not reasonably have been expected to have taken the occurrence of the impediment into account at the time of the conclusion of the CONTRACT; and
 - (c) that it could not reasonably have avoided or overcome the effects of the impediment.

An impediment that meets all of (a) – (c) shall be referred to as a "Force Majeure" under this CONTRACT.

The certificate of a Chamber of Commerce (Commerce and Industry) or other independent, competent authority or organization, if such authority and organization exists, of the country where such Force Majeure occurred, if obtained in good faith by the Affected Party, may be presented by the Affected Party as evidence of commencement, duration and cessation of such Force Majeure, but the other Party may challenge such certificate as evidence that a Force Majeure has occurred or ended or the duration of such Force Majeure. In no event shall an Affected Party be required to obtain such a certificate in order to invoke this Article 13.

- 13.02 Where the Affected Party fails to perform one or more of its contractual duties under this CONTRACT because of default by a third party whom it has engaged to perform the whole or part of this CONTRACT, the consequences set out in Sections 13.04 to 13.10 of this Article 13 will only apply to the Affected Party:
 - (a) if and to the extent that the Affected Party establishes the requirements set out in Section 13.01 of this Article 13; and
 - (b) if and to the extent that the Affected Party proves that the same requirements apply to the third party.
- 13.03 In the absence of proof to the contrary and unless otherwise agreed in this CONTRACT, an Affected Party shall be presumed to have established the conditions described in Section 13.01(a) and Section 13.01(b) of this Article 13 in case of the occurrence of one or more of the following impediments:
 - (a) war (whether declared or not), armed conflict or the serious threat of same (including but not limited to hostile attack, blockade; military embargo), hostilities, invasion, act of a foreign enemy, extensive military mobilization;
 - (b) civil war, riot rebellion and revolution, military or usurped power, insurrection, civil commotion or disorder, mob violence, act of civil disobedience;
 - (c) act of terrorism, sabotage or piracy;
 - (d) act of authority, whether lawful or unlawful, or compliance with any law or governmental order, rule, regulation or direction, curfew restriction, expropriation, compulsory acquisition, seizure of works, requisition, nationalization, including not granting

export and/or import licenses and actions or failures to act of a competent government agency, including but not limited to, the Russian State Atomic Energy Corporation "ROSATOM", provided such agency is acting as a governmental authority in accordance with applicable legislation;

- (e) act of God, plague, epidemic or natural disaster such as but not limited to violent storm, cyclone, typhoon, hurricane, tornado, blizzard, earthquake, volcanic activity, landslide, tidal wave, tsunami, flood, damage or destruction by lightning, drought;
- (f) explosion, fire, destruction of machines, equipment, factories and of any kind of installation or prolonged break-down of transport, telecommunication or electric current;
- (g) general labor disturbance such as but not limited to boycott, strike and lock-out, go-slow or occupation of factories and premises;
- (h) any other impediment agreed by the Parties in writing in a separate agreement to qualify as an impediment under this Section

Notwithstanding the foregoing, an impediment that was solicited or caused by the Affected Party or that is due to an act or failure to act of an agency or authority that has an ownership interest in the Affected Party (either directly or indirectly), except for Russian State Atomic Energy Corporation "ROSATOM", when such Russian State Atomic Energy Corporation "ROSATOM" is acting as a governmental authority in accordance with the Russian legislation in force, shall not be presumed to meet the conditions under this Article 13 to excuse the Affected Party's failure to perform unless the other Party proves (including, in the case of a Dispute in a case where the Affected Party disagrees with the other Party's evidence and the other Party disputes the Affected Party's claim of Force Majeure, to the satisfaction of the Tribunal) that the action or failure to act of such agency or authority was principally motivated to achieve a commercial benefit.

A Party's inability to obtain an export and/or import license required for its performance of this CONTRACT shall be an impediment under this Section 13.03 so long as the failure to obtain such license is not attributable, in whole or in part, to (x) an act or omission of such Party or its Affiliates in failing to timely comply with applicable law or regulations or (z) an act or omission of the issuing agency if such agency is a shareholder in the Party seeking such license and the other Party demonstrates that such agency's license decision is motivated principally by commercial, rather than governmental, objectives.

A Party may not claim Force Majeure to excuse timely performance of its obligations to make pecuniary payments, except with respect to an inability to secure a license or other approval to make such pecuniary payment under the rules and regulations of the U.S. Treasury Department's Office of Foreign Assets Control.

- 13.04 An Affected Party is, subject to Section 13.06 below, excused from its duty to timely perform its obligations under the CONTRACT from the time at which the Force Majeure causes the failure to perform if Notice thereof is given without delay or, if Notice thereof is not given without delay, from the time at which Notice thereof reaches the other Party. The Affected Party shall notify the other Party in writing of the Force Majeure for which excuse is claimed under this Article 13 and the expected duration of the resultant delay and shall keep the other Party informed of any change in the facts set forth in the Notice.
- 13.05 An Affected Party is, subject to Section 13.06 below, relieved from any liability in damages or any other contractual remedy for breach of contract from the time indicated in Section 13.04.
- 13.06 Where the effect of the Force Majeure invoked is temporary, the consequences set out under Sections 13.04 and 13.05 above shall apply only insofar, to the extent that, and as long as, the impediment or the listed event invoked impedes performance by the Affected Party of its contractual duties. Where this Section 13.06 applies, the Affected Party is under an obligation to notify the other Party as soon as the impediment or listed event ceases to impede performance of the Affected Party's contractual duties.
- 13.07 An Affected Party is under an obligation to take all reasonable means to limit the effect of the impediment or event invoked upon performance of its contractual duties.
 - (a) In the case of a Force Majeure affecting Delivery of EUP by TENEX, TENEX shall not discriminate against USEC and shall afford to USEC no less favorable treatment than to TENEX's Customers.
 - (b) The time for performance of such duties affected by such impediment or event shall be extended by a period of time at least equal to the time lost by reason of such delay or prevention of performance or if such time is not enough for such performance, by a period of time that the Parties agree is reasonably necessary for such performance (such agreement not to be unreasonably withheld

or delayed).

13.08 If a Force Majeure other than an act or omission of USEC or USEC's agent, contractor or other person or entity acting on USEC's behalf (irrespective of whether such act or omission is excused) prevents TENEX from Delivering EUP hereunder for more than ninety (90) days after the end of the Delivery Month in which the EUP was scheduled to be Delivered, USEC shall have the option to cancel up to the quantity that TENEX has been unable to Deliver and to purchase the canceled quantity from another source, without cost or liability to or by TENEX. If USEC elects to cancel, USEC's commitment as specified in Article 3 for the Delivery Year in which Delivery of the delayed EUP was to have been made, shall be reduced accordingly.

If Force Majeure prevents USEC from making a pecuniary payment or a Payment in Kind for EUP Delivered to USEC for more than ninety (90) days after such payment is due, TENEX shall have the right to suspend performance of the Parties' obligations hereunder, including but not limited to TENEX's obligation to complete Deliveries of EUP without any liability whatsoever until complete fulfillment by USEC of its payment obligations for EUP already Delivered to USEC (including both pecuniary payments and Payments in Kind).

- 13.09 Where the duration of the Force Majeure invoked by the Affected Party under Section 13.01 of this Article 13 has the effect of preventing the Affected Party's performance of its obligations for more than twelve (12) consecutive months, then, unless the Force Majeure is attributable to the unexcused failure of the other Party to perform its obligations under this CONTRACT, the other Party shall have the right to terminate the CONTRACT by notification to the Affected Party (but in no event after the Force Majeure has been eliminated if it is eliminated before the termination notice is given), which shall state the effective date of such termination (which shall be a day not earlier than thirty (30) days after the date the notification is delivered to the Affected Party).
- 13.10 An Affected Party may invoke as an excuse under this Article 13, the failure of the other Party to perform an obligation under this CONTRACT that is a necessary prerequisite to the performance of the obligation for which the Affected Party is claiming excuse; provided, the Affected Party's unexcused failure to perform another obligation is not the impediment that caused the other Party's failure of performance.

ARTICLE 14: Applicable Law

- 14.01 This CONTRACT shall be governed by, and construed in accordance with, the substantive laws of Sweden without reference to its conflict of laws rules. The U.N. Convention on Contracts for the International Sale of Goods shall apply to this CONTRACT.
- 14.02 Notwithstanding any other provision of this CONTRACT and in order to provide each Party greater certainty that this CONTRACT will be interpreted and enforced according to its terms, the Parties agree that if, in connection with any Dispute (as defined in Article 18) or in any proceeding related to, or arising under, this CONTRACT (including but not limited to, before an arbitral tribunal or court pursuant to Article 18), a Party makes a claim that is based, in whole or in part, on the application of Sections 32, 33 or 36 of the Swedish Contracts Act (SFS 1915:218) to this CONTRACT or to the conduct of either Party in relation to this CONTRACT, and the Party making such claim does not immediately withdraw or abandon that claim in full upon being requested in writing to do so by the other Party, the Party making the claim shall be obligated to indemnify and hold the other Party harmless from all the costs and expenses (including, but not limited to, all legal expenses and fees) of whatever nature incurred by the other Party in responding to, or appealing, such claim and/or securing its dismissal or reversal. In addition, if the claim is not withdrawn or abandoned within two (2) Business Days after the request for withdrawal or abandonment is delivered to the claiming Party, the Party requesting the withdrawal or abandonment of the claim shall have the right to terminate the CONTRACT, in whole or in part, without liability of any kind to the claiming Party, by giving written Notice of termination to the claiming Party. The foregoing indemnification and termination rights shall apply without regard to the merits of the claim under Section 32, 33 or 36 that was the subject of the request for withdrawal or abandonment.

ARTICLE 15: Assignment of Rights and Obligations

- 15.01 Subject to the terms of this Article 15, a Party shall not assign its rights and obligations under this CONTRACT to a third party without the prior written consent of the other Party.
- 15.02 A Party shall not unreasonably withhold or delay its consent to an assignment and pledge of the CONTRACT by the other Party in connection with financing, refinancing (or guarantees of financing or refinancing) by a joint venture or other entity formed and owned by them directly or through their Affiliates, where such assignment is to serve as collateral security for repayment obligations assumed by the other Party (or its assignee) with respect to such financing, refinancing or guarantees.
- Either Party may assign its right to receive pecuniary payments (but not its obligations to perform) under this CONTRACT without the prior consent of the other Party (provided that this shall not diminish the other Party's rights or remedies under the CONTRACT). In addition, either Party may assign the CONTRACT and all of its right, title and interest therein, to (a) a company that owns all or a majority of the common stock of the assigning Party (a "Parent") or (b) a subsidiary company wholly owned (directly or indirectly) by the assigning Party or a subsidiary wholly owned by the assigning company's Parent or (c) to a government agency or financial institution as collateral security for financing (or guarantees of financing) for the assigning Party or its Affiliate; provided, however, that in the case of any collateral assignment under item (c), the assigning Party shall continue to perform all obligations under this CONTRACT. Neither the disposition of a Party's stock nor a transfer of the ownership of a Party (in whole or in part) by merger shall be construed as an assignment or otherwise require the other Party's consent. In the event of an assignment under this Section 15.03, the assigning Party shall not be released from its obligations under the CONTRACT absent the written consent of the other Party, which consent shall not be unreasonably withheld.

- 15.04 In connection with any assignment permitted hereunder or agreed by the Parties, each Party shall execute and deliver any written consents, certificates, agreements, opinions and other documents reasonably requested by the other Party (or its assignee) or by a third party providing financing to a joint venture or other entity owned by the Parties or to the assigning Party, in order to implement such assignment.
- 15.05 Any assignment permitted under this Article 15 shall include the right for that permitted assignee to further assign this CONTRACT, in whole or in part; provided that such assignment otherwise conforms to the requirements of this Article 15. Once this CONTRACT has been assigned by a Party to a permitted or agreed assignee, references to such Party in this Article 15 shall be deemed to refer to such permitted or agreed assignee, except where it is clear from the context that a continued reference to a Party was intended.
- 15.06 Subject to the terms of this Article 15, this CONTRACT shall be binding upon and shall inure to the benefit of the legal representatives, successors and permitted or agreed assigns of the Parties hereto.

ARTICLE 16: Correspondence

- 16.01 All invoices, notices, requests, demands, claims or other communications between the Parties related to this CONTRACT (collectively, "Notices") shall be delivered in writing to the following addresses:
 - (a) To USEC:

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United States Enrichment Corporation
6903 Rockledge Drive
Bethesda, Maryland 20817 USA
ATTENTION: Senior Vice President, American Centrifuge and Russian HEU
(Telefax-Number: *****)
(email: *****)
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- (b) To TENEX:
 - (i) In the case of Notices under Section 2.03, Delivery Schedules under Section 4.02 and Orders under Section 4.03; invoices under Article 6; Notices under Sections 7.07, 7.09, 7.12 or 7.13, under Articles 13, 14, 15, 18, or 19 or under Paragraphs E1-12, E1-13, E1-14 or E1-15; and modifications, amendments and supplements under Section 20.04:

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Joint Stock Company "Techsnabexport"
28 bld. 3 Ozerkovskaya nab.
Moscow, 115184, Russia
ATTENTION: First Deputy General Director
(Telefax Number: *****)
(email: *****)
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(ii) All other Notices of any kind under or pursuant to this CONTRACT:

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Joint Stock Company "Techsnabexport"
28 bld. 3 Ozerkovskaya nab.
Moscow, 115184, Russia
ATTENTION: Director of Department of Intergovernmental Programs and Pan American Operations
(Telefax Number: *****)
(email: *****)
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- 16.02 Either Party may change its address or numbers for receiving Notices by giving written notice of such change to the other Party.
- 16.03 To be effective, any Notice of termination or suspension given under any provision of this CONTRACT, and any Notice given under Sections 7.07, 7.12 or 7.13, under Articles 13, 15, 17, 18 or 19 or under Appendix E1 or E2 and any modification, amendment or supplement under Section 20.04, shall be delivered by hand, international commercial courier, or transmitted by telecopier to the applicable number listed in Section 16.01; provided, that in the case of a Notice given by telecopy, a confirming copy is promptly dispatched by hand or international commercial courier no later than the first Business Day after the Notice is telecopied. Other Notices may be delivered by the methods described above, or transmitted electronically to the email address listed in the applicable provision of Section 16.01, provided that any Notice given by email is also transmitted by telecopier to the telefax number listed in the applicable provision of Section 16.01.
- 16.04 The Notice shall be effective on the day of receipt of the Notice if received on a Business Day during normal business hours of the recipient Party, and if not received on a Business Day during normal business hours, then on the first Business Day of the recipient Party thereafter.

ARTICLE 17: Confidentiality

17.01 TENEX and USEC shall treat this CONTRACT, its terms and conditions, and appendices, including all modifications, and all related communications and information obtained by a Party from the other Party in the course of performance of this CONTRACT as "Business Confidential Information" (also referred to as "Business Confidential Proprietary Information".)

- 17.02 Except as expressly provided herein, a Party shall not disclose any part of such Business Confidential Proprietary Information to any person or entity without the prior written consent of an authorized representative of the other Party (which consent shall not be unreasonably withheld or delayed), except as such disclosure may be required:
 - by mandatory laws and regulations, court order, subpoena, or other appropriate governmental authority, including U.S. securities laws;
 - (b) to fulfill obligations under this CONTRACT (including communications by either Party with fabricators, transporters, production plants or others concerning matters necessary to effect a Delivery of, or payment for, Material (including pecuniary payments and Payments in Kind));
 - (c) to enforce or fulfill either Party's rights hereunder; or
 - (d) to be disclosed to the Russian or U.S. governments or any agency thereof (including, without limitation, the State Corporation for Atomic Energy (ROSATOM), Joint Stock Company "Atomenergoprom", Closed Joint Stock Company "Greenatom" and the U.S. Departments of Commerce, Energy, State and Treasury) or to Russian or U.S. government authorities.

In all cases under this Section 17.02 (including items (a) - (d) above), the disclosing Party shall take reasonable precautions to protect the confidentiality of the disclosed Business Confidential Proprietary Information, including where feasible, executing confidentiality agreements or at least notifying the recipient of the confidential and proprietary nature of the information. Further, if disclosure of Business Confidential Proprietary Information is required under item (a) above, the disclosing Party shall promptly notify the other Party of the requirement, and shall take such further feasible measures as necessary to minimize or oppose the disclosure, if requested by the other Party.

Notwithstanding the foregoing and in addition to the disclosure permitted under the first paragraph of this Section 17.02 or under Section 17.03 or Section 17.05, a Party may disclose Business Confidential Proprietary Information to (x) officers, directors, or employees of a Party, its parent company, or an Affiliate, and (y) taxation experts, financial experts, accountants, bankers and legal counsel acting on behalf of such Party, parent company or Affiliate or acting on behalf of legal persons referred to in (d) above (all persons falling under (x) or (y) being referred to as "Permitted Recipients"), without the prior written consent of an authorized representative of the other Party provided the Permitted Recipient is aware of the confidential nature of the Business Confidential Proprietary Information and has agreed to, or is otherwise bound by, confidentiality obligations no less stringent than those set out in this Article 17.

- The fact that the Parties have entered into this CONTRACT and the duration of this CONTRACT shall not be treated as Business Confidential Proprietary Information. In addition, where required to secure financing (or guarantees of financing) for transactions contemplated by this CONTRACT or for a Party's business generally, a Party may disclose Business Confidential Proprietary Information without the other Party's prior consent to a government agency, bank or financial institution if the agency, bank or financial institution is aware of the confidential nature of the Business Confidential Proprietary Information and has agreed to, or is otherwise bound by, confidentially obligations no less stringent than those set out in this Article 17 (or in the case of a government agency, the Business Confidential Proprietary Information in this CONTRACT is protected from disclosure by such agency under applicable law. A Party may also disclose, without the other Party's consent, this CONTRACT and other Business Confidential Proprietary Information on a confidential basis to potential investors in such Party for purposes of investor due diligence if the investors are aware of the confidential nature of the Business Confidential Proprietary Information and have agreed to, or are otherwise bound by, confidentiality obligations no less stringent than those set out in this Article 17.
- 17.04 The provisions of this Article 17 shall:
 - (a) not apply to any information which is or becomes part of the public domain through no fault of the Party(ies) that has (have) received such information;
 - (b) not apply to information which may be disclosed to either Party by any third party who has a right to disclose such information without restriction; and
 - (c) continue to bind the Parties for five (5) years after the expiration or termination of this CONTRACT.
- 17.05 Each Party agrees that (a) violation of this Article 17 may cause irreparable harm to the other Party which could not be adequately remedied by damages; and (b) injunctive or other equitable relief is an appropriate remedy for violation of this Article. Each Party also agrees to waive any requirement for the securing or posting of any bond by the other Party in connection with securing such a remedy.
- 17.06 Notwithstanding anything to the contrary in this Article 17, USEC shall have the right to disclose the CONTRACT to the U.S. Securities and Exchange Commission ("SEC") and information related to this CONTRACT and to make public a copy of the CONTRACT and any amendments, modifications or supplements thereto, excluding such information as the SEC permits USEC to withhold from public disclosure, with USEC's required securities filings. In addition, either Party may disclose this CONTRACT, *****, and other documents related to this CONTRACT, including information concerning Deliveries, under an Administrative Protective Order in proceedings before the U.S. Department of Commerce to persons who are subject to such Order, if such disclosures are required (a) to fulfill the purposes of this CONTRACT, (b) to meet obligations under this CONTRACT or the RSA, or (c) to secure approvals, consents or decisions of the Department of Commerce. The foregoing sentence shall apply, *mutatis mutandis*, with respect to the submission of such information to persons under protective orders in proceedings before the U.S. International Trade Commission.
- 17.07 The provisions of this Article 17 are applicable to all officers, directors, employees, and agents of each Party, its parent companies and its Affiliates. Each Party shall be responsible for ensuring the compliance with the terms hereof by all such officers, directors, employees,

ARTICLE 18: Dispute Resolution

- 18.01 Except for disagreements concerning weight or quality of Material arising under Appendix E1 or Appendix E2, which shall be finally resolved to the fullest extent possible by the procedures described in, or agreed pursuant to, that Appendix E1 or Appendix E2, this Article 18 shall provide the exclusive means of resolving any other dispute, controversy or claim arising out of or in connection with this CONTRACT or the breach, termination or validity thereof (a "Dispute").
 - (a) Disputes relating to a party's failure to cooperate with the procedure described in, or agreed pursuant to, that Appendix E1 or Appendix E2, or to comply with the outcome of that procedure, shall be arbitrated under this Article 18.
 - (b) Unless further delay would limit a Party's rights under applicable law, the Parties shall attempt to resolve all Disputes through good faith negotiations, including one or more meetings between senior executive representatives of the Parties, during the thirty (30) days following such Notice. The thirty (30) day period for negotiation may be shortened or lengthened by mutual agreement. The failure to conduct such negotiations for any reason shall not bar the referral of the Dispute to arbitration pursuant to the remaining provisions of this Article 18, nor delay any action that may be required to avoid the application of a statute of limitations that otherwise prevent a Party from pursuing a Dispute under this Article 18.
- 18.02 If the Parties have not resolved such Dispute within the aforesaid thirty (30) day period or if a Party elects not to pursue negotiations under Section 18.01, the Dispute shall be finally settled by arbitration in accordance with the Arbitration Rules of the Arbitration Institute of the Stockholm Chamber of Commerce (the "Rules"). The arbitral tribunal shall be composed of three arbitrators (the "Tribunal") appointed in accordance with the Rules. The seat of arbitration shall be New York, New York, USA. The language to be used in the arbitral proceedings shall be English. The arbitrators shall have the authority to grant specific performance.
- 18.03 Judgment on any award may be entered in any court having jurisdiction thereof. Nothing herein shall be deemed to limit the rights of either Party under the applicable procedural law.
- 18.04 The fact that either Party has invoked the provisions of this Article 18, the arbitration proceedings and related communications or disclosures, and the decision of the Tribunal all shall be considered to be Business Confidential Proprietary Information under Article 18 and the Parties shall ensure that the Tribunal shall make no disclosure of any Business Confidential Proprietary Information that would not be permitted by a Party under the terms of Article 17.
- 18.05 The fact that either Party has invoked this Article 18 shall not relieve either Party of any obligations it may otherwise have to continue performance in accordance with the provisions of the CONTRACT, with the exception of performance of the specific obligation(s) at issue under the Dispute. For example, a dispute about one Delivery of EUP shall not affect USEC's obligations to pay for prior Deliveries or TENEX's obligation to make subsequent Deliveries, unless those prior or subsequent Deliveries are at issue in the Dispute as well.
- 18.06 Each Party shall bear its own costs of arbitration, including the costs for its legal representation and assistance and costs of any experts or other witnesses utilized by such Party, and those costs shall not be reallocated by the Tribunal. However, the Tribunal is authorized to reallocate such costs between the Parties provided that one of the Parties has raised claims and/or objections that are wholly without merit, or without good cause has failed to comply with any order given by the Tribunal, or materially has acted in bad faith in the arbitration. The administrative fees of the Arbitration Institute of the Stockholm Chamber of Commerce and fees of the arbitrators may be allocated by the Tribunal in accordance with the Rules
- 18.07 This agreement to arbitrate and any award made hereunder shall be binding upon the successors and assigns and any trustee or receiver of each Party.
- 18.08 To the extent that a Party has or hereafter may acquire any immunity (including sovereign immunity) from jurisdiction of any court or from any legal process (whether through service or notice, attachment prior to judgment, attachment in aid of execution, execution or otherwise) with respect to itself or its property, that Party hereby unconditionally and irrevocably waives, and agrees not to plead or claim such immunity in respect of its obligations and liabilities under, or in connection with, this CONTRACT, or any Dispute. This waiver shall apply to the maximum extent permitted by applicable law.
- 18.09 Where a Party breaches its obligations under this CONTRACT and as a direct and foreseeable result of such breach the other Party suffers significant and measurable financial damages and losses in excess, based on the suffering Party's reasonable and verifiable calculations, of five million dollars (\$5,000,000) (which shall not include any expenses, losses or damages that in any case are not recoverable due to the limitation on liabilities in Article 11 or other provisions of the CONTRACT) but such Party would not recover any money at all due to the application of an exclusive remedy in this CONTRACT, the Party who did not recover any money may request the other Party to consult regarding possible mitigating steps that can be taken to compensate the requesting Party for its losses and/or to ensure that such a situation is not repeated. The Party seeking such consultations shall provide to the other Party information about the losses and the reasons why it believes such losses would have been recoverable, including the above mentioned reasonable and verifiable calculations, in whole or in part, in an arbitration under this CONTRACT, notwithstanding the limitation on damages under this CONTRACT or applicable law, if the contractual remedy was not exclusive. The Parties shall seek to arrive at an equitable resolution of the matter in a good faith negotiation, recognizing the value of their long-term relationship.

Such resolution could include a financial settlement or an agreement to amend the CONTRACT so that the remedy is not exclusive in future cases, but in no event shall either Party be obligated to agree to any such settlement, amendment or resolution and its failure to agree shall not be subject to dispute, nor shall either Party unreasonable avoid such negotiations, nor negotiate not in good faith.

- (a) While agreeing to this Section 18.09, both Parties also agree that consent to pursue a settlement, amendment or resolution despite the exclusive nature of a remedy is to be treated as an extraordinary measure and limited solely to cases where the Party benefiting from a remedy collected nothing at all due to the exclusive nature of a remedy. This Section 18.09 shall not apply in cases where such Party received a financial remedy in accordance with the terms of this CONTRACT but thought it was insufficient or inequitable under the circumstances. Further, in no event shall the fact that a Party agreed to negotiate under this Section 18.09 be deemed an admission on its part that the exclusive remedy was inequitable.
- (b) In no event shall a Party be entitled to recover consequential or other damages excluded by Section 11.01 or any damages in excess of the cap on liability in Section 11.02.

ARTICLE 19: Suspension and Termination

- 19.01 In addition to any other rights it may have and subject to applicable law, a Party shall have the right, at no cost to such Party, to terminate or suspend this CONTRACT in whole or in part, by written Notice (as defined in Article 16) to the other Party, in the event the other Party enters into any voluntary or involuntary receivership, bankruptcy or insolvency proceeding, with the exception of reorganization under Chapter 11 of the U.S. Federal Bankruptcy Act or under the laws of the Russian Federation; provided, however, that in the case of an involuntary proceeding, the right to terminate or suspend shall arise only if the proceeding has not been dismissed within sixty (60) days of the initiation thereof.
- 19.02 USEC shall be obligated to make pecuniary payments and Payments in Kind, as applicable, for Deliveries of EUP made prior to termination, suspension or expiration of the CONTRACT and TENEX shall be obligated to replace any EUP that was Delivered prior to termination, suspension or expiration but determined not to be Conforming Material. Except as provided in Section 20.09(b), TENEX shall not be required to Deliver, and USEC shall not be obligated to purchase, any EUP that has not yet been Delivered on the effective date of the termination, suspension or expiration of this CONTRACT pursuant to the terms of any provisions of this CONTRACT. Pursuant to Section 19.03, in the case of expiration or termination of this CONTRACT, TENEX also shall be obligated to return any Cylinders, Overpacks, Sample Containers, transport containers and supplies provided by USEC prior to termination or expiration, and USEC shall be obligated to return ***** belonging to TENEX or its Affiliates and Delivered by TENEX to USEC prior to termination or expiration.
- 19.03 No later than fifteen (15) Business Days after the effective date of any termination or expiration of this CONTRACT, the Parties shall agree upon terms for the return of (a) any equipment referred to in Section 19.02 that was Delivered by or for USEC to TENEX but not used to effect a Shipment to USEC, and (b) any equipment referred to in Section 19.02 that was Delivered by or for TENEX to USEC prior to termination or expiration but not used for a Delivery of Natural Uranium. If the Parties fail to agree upon such terms, TENEX shall Deliver the items in (a) in the preceding sentence to USEC, FOB USEC's Vessel St. Petersburg, not later than 180 days after the date of termination or expiration, and USEC shall Deliver the items in (b) EXW Facility, at a Physical Delivery Facility designated by USEC not later than 180 days after the date of termination or expiration. In the case of expiration of the CONTRACT or termination of the CONTRACT for any reason other than TENEX's unexcused failure to perform or the exercise of TENEX's termination rights under Articles 21 or 22, each Party shall pay its own costs to transport the items Delivered to it from the point of such Delivery. However, in the case where (a) USEC terminates due to TENEX's unexcused failure to perform or (b) TENEX elects to terminate under Articles 21 or 22 even though USEC's failure to comply with such Articles is either excused under Article 13 or otherwise not attributable to USEC, TENEX shall pay the costs of USEC to transport the items Delivered to USEC from the point of FOB Delivery to the border of the United States. Further, in the case where (i) TENEX terminates due to USEC's unexcused failure to perform or (ii) USEC elects to terminate under Article 22 even though TENEX's failure to comply with such Article is either excused under Article 13 or otherwise not attributable to TENEX, USEC shall pay the costs of TENEX to transport the items Delivered to TENEX from the point of EXW Delivery to the border of the Russian Federation.
- 19.04 The suspension of Delivery obligations also shall suspend the obligation to pay for suspended Deliveries, but shall not result in the suspension of other obligations under this CONTRACT (for example, confidentiality obligations or obligations related to quotas).
- 19.05 Any Deliveries of Related EUP by TENEX or of Related Natural Uranium by USEC that, in the absence of a suspension of Deliveries, would have been made prior to the end of the suspension period, shall be made after the end of a suspension that does not lead to termination of the CONTRACT, subject to agreement on a reasonable schedule for commencement of such Deliveries in connection with the end of the suspension.
- 19.06 Any suspension or termination right available to a Party under this CONTRACT shall, absent mutual agreement, be deemed to have been waived with respect to a particular event or situation that would permit suspension or termination, if the right to suspend or terminate is not exercised within a reasonable time (and in no event more than one year) after it first learned of such event or situation giving rise to its right to terminate or suspend.
- 19.07 Except where expressly stated otherwise in this CONTRACT (for example, under Section 22.05), if a Party exercises its right to terminate the CONTRACT, either Party may pursue any remedy that such Party may have with respect to such termination under this CONTRACT or applicable law.

19.08 Exercise of CONTRACT Termination Rights.

- (a) If a Party wishes to exercise a right that it has to terminate this CONTRACT pursuant to its terms or applicable law, then notwithstanding any provision to the contrary in the CONTRACT, such Party shall delay the exercise of such termination right for a period of at least thirty (30) days to permit the Parties to agree upon alternative arrangements for continuing future Deliveries of Related EUP and Related Natural Uranium. During such period of thirty (30) or more days, the obligations of the Parties under the CONTRACT
 - with respect to the Delivery of any EUP that has yet to be Delivered shall be suspended and the obligations of the Parties with

respect to the Related Natural Uranium corresponding to such suspended Deliveries of EUP, also shall be suspended.

- (b) If by the end of the period of thirty (30) or more days provided for in Section 19.08(a), the Parties, for any reason or no reason at all, do not agree upon alternative arrangements to permit the Parties to agree upon alternative arrangements for continuing future Deliveries of Related EUP and Related Natural Uranium, the Party proposing to terminate the CONTRACT may proceed with termination.
- (c) This Section 19.08 shall not apply in cases where another provision of this CONTRACT that provides for a termination already requires consultation by the Parties prior to termination (for example, Section 22.05).
- 19.09 Neither Party shall intentionally fail to comply with any provision of this CONTRACT in order to cause the other Party to terminate this CONTRACT.

ARTICLE 20: General Provisions

- 20.01 Should provisions of this CONTRACT be or become ineffective, invalid and/or unenforceable, this shall not render ineffective, invalid and/or unenforceable the remainder of the CONTRACT. The Parties shall replace an ineffective, invalid and/or unenforceable provision with one that follows as closely as possible the remaining provisions of the CONTRACT and the commercial objective of the ineffective, invalid and/or unenforceable provision.
- 20.02 The captions and headings in this CONTRACT are inserted for convenience only and shall not affect the interpretation or construction of this CONTRACT or any provision hereof.
- 20.03 TENEX shall Deliver to USEC EUP of Russian origin that is not subject to any restriction, as of the date of Delivery, on its use in the fabrication of commercial nuclear fuel in the United States for loading into a U.S. commercial nuclear reactor other than such restrictions as may apply under the Russian Uranium Suspension Agreement or the Domenici Amendment (as defined in Section 8.01). The foregoing shall not preclude a claim by TENEX of Force Majeure under Article 13 with respect to restrictions imposed after the Execution Date that meet the definition of Force Majeure therein and that prevent TENEX from Delivering EUP that meets the requirements of the first sentence of this Section 20.03, but in such a case the Parties shall agree upon alternative arrangements to minimize the impact of such restrictions upon USEC and its Customers with respect to EUP that USEC has ordered from TENEX and TENEX has yet to Deliver.
- 20.04 Amendments, modifications and supplements to this CONTRACT, including this Article 20, can only be agreed in writing. A claim by a Party that there has been an oral modification of this CONTRACT shall be invalid and such Party shall bear all costs incurred by the other Party in defending against such a claim.
- 20.05 The failure of a Party to enforce any of the provisions of this CONTRACT, or to require at any time strict performance by the other Parties of any of the provisions hereof, shall in no way be construed to be a waiver of such provisions, nor in any way to affect the validity of this CONTRACT or any part hereof, or the right of such Party thereafter to enforce each and every such provision.
- 20.06 The terms and conditions set forth herein are intended by the Parties to constitute the final, complete and exclusive statement of this CONTRACT except as may otherwise be agreed in writing by the Parties, and all prior or collateral promises, proposals, communications, negotiations, understandings, representations, warranties or agreements and contracts, whether oral or written, relating to the subject matter of this CONTRACT, are hereby terminated and superseded (other than the MOU and the confidentiality agreement incorporated therein, both of which remain in effect, and such other agreements as the Parties may agree.) For the avoidance of doubt, nothing herein shall be deemed to affect in any way the contract implementing the Russian HEU Agreement (as defined in Section 3102 of the USEC Privatization Act, 42 U.S. Code, section 2297h) or any related agreement or contract of any kind, all of which remain fully outside the scope of this CONTRACT.
- 20.07 Where a Party must give its consent under this CONTRACT, such consent may not be unreasonably withheld or delayed unless the CONTRACT provides that such consent is at the sole discretion of such Party. In addition, when used in this CONTRACT (including in any Appendix, amendment, supplemental agreement or correspondence between the Parties related to this CONTRACT) and unless specifically defined in another provisions of this CONTRACT, terms such as "best efforts", "reasonable efforts", and "commercially reasonable efforts" shall be deemed to mean efforts that are considered to be commercially reasonable under the circumstances prevailing at the time, taking into account the economic condition of the Party making such efforts, the information actually available to such Party at the time the efforts are made, the economic, legal and political circumstances prevailing in the country where the efforts are to be made, and the internal resources and employees available to such Party to make such efforts. In no event shall it require a Party to undertake measures, which in its reasonable judgment, could materially jeopardize its ability to perform its other legal or contractual obligations to others (including to the other Party) or to comply with applicable law or regulations.
- 20.08 Signatures transmitted by facsimile of original signed documents, or in original signed documents scanned into portable document (.PDF) format and transmitted by electronic mail shall be considered original signatures pending execution of such documents with original signatures by both Parties. In such case, each Party shall have the right to require the other Party to provide an original signature on documents initially signed and transmitted electronically, but the failure to secure such original signature shall not render invalid or unenforceable the initially signed and transmitted document.
- 20.09 The following shall survive the expiration or termination of this CONTRACT:
 - (a) All rights and obligations of the Parties under Articles 6 and 7 with respect to Deliveries of EUP made on or before the date of expiration or termination;

- (b) All right and obligations of the Parties under Article 3, 4, 5 and 9 with respect to EUP ordered in accordance with this CONTRACT but not Delivered in a timely manner prior to the date of expiration or termination, except where (i) such failure to Deliver was excused under the terms of this CONTRACT or the Parties were released from their obligations with respect to such Deliveries or (ii) the termination was pursuant to Section 19.01;
- (c) All rights and obligations of the Parties under Articles 7, 8 and 9 and Appendices C. D, E, H, I, J, K, L, M and N with respect to the EUP referred to in (a) and (b) above, and the rights and obligations with respect to such EUP; and
- (d) Articles 1, 10, 11, 13, 15, 16, 17, 18, 19, 20 and 22 and any Articles or Appendices added by amendment but only to the extent that, under the circumstances prevailing at the time such Articles or Appendices were added, it is reasonable to conclude that the Parties intended such Articles or Appendices should survive.

ARTICLE 21: Assurances

- 21.01 In case (a) the first country to which the EUP Physically Delivered hereunder is to be transported for processing is a non-nuclear-weapon state (the "First Destination State") and (b) in accordance with Russian legislation, permission to transport the EUP to such First Destination State and/or export license for such EUP is dependent on receipt by competent Russian authorities from the competent authorities of such First Destination State of assurances of peaceful use and non-proliferation required by Russian legislation (hereinafter referred to as the "Assurances"), the Parties hereby expressly agree that it is USEC who shall be responsible for arranging for the issuance of such Assurances, and TENEX upon USEC's request shall provide USEC with reasonable assistance in this connection. The foregoing requirements shall only apply to USEC to the same extent as they apply to TENEX in the case of shipments by TENEX of EUP from the Russian Federation to such First Destination State.
- 21.02 For the avoidance of doubt, it is expressly agreed by the Parties that in case the Assurances are not issued, USEC shall not transport EUP to such First Destination State and TENEX shall not be obliged to Deliver EUP to USEC for delivery to such First Destination State until such Assurances are obtained. If the First Destination State violates the Assurances, all deliveries and transportation of EUP to the First Destination State shall cease until the violations have been eliminated or the matter has been resolved between the competent authorities of the Russian Federation and the First Destination State. USEC shall not be liable to TENEX for violations of the Assurances, as that is a diplomatic matter between the Russian Federation and the First Destination State.
- 21.03 Transportation of EUP to a First Destination State without such Assurances (except where Assurances are not required under the terms of Section 21.01) shall be considered a material breach of this CONTRACT, and if such breach is not eliminated within six (6) months of the date of its discovery by either Party, TENEX shall have the right to terminate the CONTRACT without any liability whatsoever. If TENEX terminates the CONTRACT pursuant to the preceding sentence, USEC also shall not have any liability whatsoever to TENEX with respect to the EUP not Delivered to, or the SWU not purchased by, USEC as a result of such termination but unless the failure to include such clauses is not attributable to USEC or is excused under Article 13, USEC shall not be relieved of liability to TENEX for breach of this CONTRACT with respect to EUP Delivered to USEC prior to termination. Prior to exercising such right of termination, however, the Parties shall discuss the matter to determine if alternative arrangements can be made to avoid termination. TENEX shall not unreasonably withhold or delay consideration of any reasonable arrangements proposed by USEC. For this purpose, "reasonable arrangements" shall include arrangements that prevent the recurrence of instances in which EUP is transported without Assurances and arrangements that protect TENEX from financial or legal liability in the event of such recurrence.

ARTICLE 22: Safeguards and End Use

- 22.01 The Material to be Physically Delivered under this CONTRACT and any nuclear material produced with such Material (" <u>Derived Nuclear Material</u>") shall be used exclusively for peaceful and non explosive purposes only and, in particular, shall not be used for construction of a weapon of mass destruction or the means of its delivery, and shall be subject to the safeguards provisions of the International Atomic Energy Agency ("<u>IAEA</u>").
- 22.02 Physical protection measures at levels not lower than those set forth in the IAEA document INFCIRC/225/latest revision, shall be applied to EUP or Natural Uranium to be Delivered hereunder and any Derived Nuclear Material.
- 22.03 The export or transfer by USEC of any EUP Physically Delivered by TENEX hereunder, to any country shall only occur subject to the same safeguards conditions as would apply in fact to an export or transfer of such EUP to such country by TENEX from the Russian Federation. TENEX hereby represents that that the following safeguards condition would apply:
 - (a) Any such EUP and any Derived Nuclear Material would be subject to the Nuclear Suppliers Guidelines (IAEA document INFCIRC/254) which provide, *inter alia*, that the competent authorities of the recipient State shall give assurances that the EUP Delivered under this CONTRACT:
 - (i) shall be used exclusively for peaceful and non-explosive purposes only;
 - (ii) shall be subject to IAEA safeguards as applicable;
 - (iii) shall be subject to physical protection measures, at levels not lower than those set out in IAEA document INFCIRC/225/ latest revision; and
 - (iv) shall be re-exported or retransferred only in case the recipient of the re-export or retransfer will have provided the same assurances as those required for the original export or transfer.
 - (b) USEC shall comply with its obligations by ***** and if such breach is not eliminated within ***** of the date of its discovery by either Party, TENEX shall have the right to terminate the CONTRACT without any liability whatsoever. If TENEX terminates the CONTRACT pursuant to the preceding sentence, USEC also shall not have any liability whatsoever to TENEX

with respect to the EUP not Delivered to, or the SWU not purchased by, USEC as a result of such termination but unless the failure to include such clauses is not attributable to USEC or is excused under Article 13, USEC shall not be relieved of liability to TENEX for breach of this CONTRACT with respect to EUP Delivered to USEC prior to termination. Prior to exercising such right of termination, however, the Parties shall discuss the matter to determine if alternative arrangements can be made to avoid termination. TENEX shall not unreasonably withhold or delay consideration of any reasonable arrangements proposed by USEC. For this purpose, "reasonable arrangements" shall include arrangements that prevent the recurrence of instances in which such clauses are not included in Customer contracts and arrangements that protect TENEX from financial or legal liability in the event of such recurrence.

- 22.04 Subject to compliance with the requirements of this CONTRACT (including, but not limited to, this Article 22), the EUP Physically Delivered hereunder shall be transported to the facilities located in countries to which USEC is permitted to deliver or transfer the EUP under the terms of applicable cooperation agreements, including, where applicable, the U.S.-Russian Cooperation Agreement, but in no event shall USEC transfer the EUP to Iran or North Korea. Any EUP that USEC is permitted to transfer or deliver under the preceding sentence shall be used by such facilities for the production of nuclear fuel for nuclear power plants.
- 22.05 The export or transfer by TENEX of any Natural Uranium Physically Delivered by USEC hereunder, to any country shall only occur subject to the same safeguards conditions as would apply in fact to an export or transfer of such Natural Uranium to such country by USEC. USEC shall notify TENEX of such conditions promptly after this CONTRACT enters into full force and effect pursuant to Section 2.03. TENEX shall comply with its obligations by ***** and if such breach is not eliminated within six (6) months of the date of its discovery by either Party, USEC shall have the right to terminate the CONTRACT without any liability whatsoever. If USEC terminates the CONTRACT pursuant to the preceding sentence, TENEX also shall not have any liability whatsoever to USEC with respect to the EUP not Delivered to, or the SWU not purchased by, USEC as a result of such termination but unless the failure to include such clauses is not attributable to TENEX or is excused under Article 13, TENEX shall not be relieved of liability to USEC for breach of this CONTRACT with respect to Natural Uranium Delivered to TENEX with respect to Related EUP Delivered to USEC prior to termination. Prior to exercising such right of termination, however, the Parties shall discuss the matter to determine if alternative arrangements can be made to avoid termination. USEC shall not unreasonably withhold or delay consideration of any reasonable arrangements proposed by TENEX. For this purpose, "reasonable arrangements" shall include arrangements that prevent the recurrence of instances in which such clauses are not included in Customer contracts and arrangements that protect USEC from financial or legal liability in the even of such recurrence.
- 22.06 Subject to compliance with the requirements of this CONTRACT (including, but not limited to, this Article 22), ***** under the terms of applicable cooperation agreements, including, where applicable, the U.S.-Russian Cooperation Agreement, but in no event shall ***** to Iran or North Korea. Such ***** shall be used by such facilities for the production of nuclear fuel for nuclear power plants.

IN WITNESS WHEREOF, the Parties hereto have duly executed two (2) originals of this CONTRACT by their authorized representatives as of the Execution Date.

/s/ Alexei A. Grigoriev
Alexei A. Grigoriev
General Director
Joint Stock Company "Techsnabexport"

/s/ Philip G. Sewell
Philip G. Sewell
Senior Vice President
United States Enrichment Corporation

APPENDIX A: Schedule for Agreement on Enriched Product Containing Mutual Option SWU

A-1 The first column of <u>Table</u> 2 below shows the minimum lead time (*****) by which USEC and TENEX should apply reasonable efforts to agree to the quantity of Mutual Option SWU in the second column that USEC may take under Section 3.03 as the SWU Component of additional EUP to be purchased for a Delivery Year if TENEX agrees.

If the Parties agree in writing on a quantity of Mutual Option SWU before expiration of the minimum lead time applicable to that quantity:

- (a) the Parties shall agree in writing how such Mutual Option SWU shall be distributed among the Orders submitted by USEC for the Delivery Year; and
- (b) USEC shall indicate in each Order for such Delivery Year how much Mutual Option SWU is covered by the Order pursuant to the distribution agreed by the Parties. For the avoidance of doubt, the Parties shall fully comply with Article 4 in regards to Delivery Schedules and Orders for Mutual Option SWU.

| Period of Notice that Must be Given in Advance of Proposed Delivery Year Depending on Quantity of Requested Mutual Option SWU (column 1) | Maximum Quantities of Mutual Option SWU for the Proposed Delivery Year that can be Agreed by the Parties (column 2) |
|---|---|
| ***** | **** |
| | |
| **** | **** |
| **** | **** |
| **** | **** |
| **** | **** |

In case, for any reason whatsoever, the Parties do not agree in writing within the applicable lead times in the first column of Table 2 to the purchase of all or part of the quantities of Mutual Option SWU in the second column of Table 2, USEC shall not be obligated to purchase, and TENEX shall not be obligated to sell and Deliver, the quantities of Mutual Option SWU on which the Parties did not agree. A Party's failure to agree for any reason or no reason at all upon the purchase or sale of Mutual Option SWU under this Appendix A shall not be subject to dispute, and neither Party shall be obligated to explain or justify its failure to agree, which failure shall in no event be considered as breach of the CONTRACT.

- A-2 Unless otherwise agreed, USEC may not purchase more than 3,000,000 Mutual Option SWU in any one Delivery Year, except in the case of 2015, for which the Parties may agree that USEC may purchase up to 3,200,000 Mutual Option SWU.
- A-3 If the Parties agree pursuant to Paragraph A-1 and A-2 to a quantity of Mutual Option SWU that USEC may purchase for a Delivery Year and the amount agreed is less than the maximum amount that the Parties could have agreed under Table 2 (such excess amount, the "Uncommitted Option SWU in a certain Delivery Year, but nothing herein shall obligate the Parties to agree to any purchase and sale of Mutual Option SWU.

The Party desiring to agree to the purchase and sale of such Uncommitted Option SWU shall submit its proposal in sufficient time to permit the Parties to reach agreement by the beginning of the Period of Notice in column 1 of <u>Table</u> 2 applicable to the quantity of Uncommitted Optional Commitment SWU requested. *****

- A-4 In general, the Parties expect that *****, should be sufficient time to agree to a specific quantity of Mutual Option SWU under Paragraphs A-1 or A-3 above.
- A-5 Not later than ***** during the term of this CONTRACT through 2021, USEC shall provide TENEX with a non-binding good faith estimate of the quantities of Mutual Option SWU that USEC expects to ask TENEX to agree to permit USEC to elect to take during the shorter of ***** or (b) the calendar years remaining in the term of the CONTRACT (excluding, in the case of (a) and (b), the calendar year in which the estimate is provided to TENEX).
- A-6 For the avoidance of doubt, in applying the advance notice periods in <u>Table</u> 2:
 - (a) ***** advance notice shall mean that agreement must be reached by *****,
 - (b) **** advance notice shall mean that agreement must be reached by ****;
 - (c) ***** advance notice shall mean that agreement must be reached by *****;
 - (d) ***** advance notice shall mean that notice must be given by *****; and
 - (e) **** advance notice shall mean that agreement must be reached by *****.

APPENDIX B: Information for Delivery Schedules and for Orders

- B-1 Each Delivery Schedule provided by USEC under Section 4.02 shall include the following information:
 - (a) The Delivery Months covered by the Delivery Schedule;
 - (b) USEC's non-binding estimate of:
 - (i) the nominal amount of SWU that USEC expects to purchase in each such Delivery Month;
 - (ii) the nominal quantity of EUP to be Delivered in each such Delivery Month;
 - (iii) the nominal Assays that USEC expects to order for Delivery in each such Delivery Month;
 - (iv) the nominal quantities of Natural Uranium (*****) that USEC expects to Deliver under Sections 7.02(a), Section 7.02(b) and Section 7.02(c) respectively, with respect to the nominal quantity of EUP covered by the Delivery Schedule;
 - (v) *****; and
 - (vi) the nominal number of Cylinders, Sample Bottles and Overpacks to be provided by USEC for such EUP.
- B-2 Each Order submitted in accordance with Section 4.03 shall include the following information 1:
 - (a) The Delivery Month during the Delivery Year for the EUP covered by the Order;
 - (b) The nominal quantity of EUP (in KgU) to be Delivered by TENEX and its nominal SWU Component pursuant to the Order;
 - (c) The nominal Assays of the EUP to be Delivered pursuant to the Order *****;
 - (d) The quantity of Cylinders filled with EUP to be Delivered to USEC;
 - (e) The quantity and type of filled Sample Containers to be Delivered to USEC;
 - (f) The ***** Specification to which the EUP must comply pursuant to Section 1.12 (if none indicated, EUP shall comply with *****);
 - (g) Any request pursuant to Appendix E1 for additional sampling or for observation of weighing and sampling of the EUP to be Delivered pursuant to the Order;
 - (h) The nominal quantity ***** of Related Natural Uranium ***** to be Delivered by USEC *****, as Payment in Kind for the Feed Component contained in the Related EUP ordered;
 - (i) The First Destination State (as defined in Article 21), the port and facility in the First Destination State to which the EUP will be transported, and if known, the origin and the Obligation Code or other flag of the Natural Uranium to be Delivered (if the latter information is not known, it shall be promptly supplied by USEC when it is provided to USEC which should be prior to Delivery of the Related Natural Uranium to TENEX by the third party(ies) providing such Natural Uranium to USEC);
 - (i) *****
 - (k) *****; and
 - (1) *****

For purposes of Paragraphs B-1 and B-2, the word "nominal" means that the quantity indicated shall be subject to the permitted variations in this CONTRACT.

APPENDIX C: Calculation of Quantities

C-1 For the purposes of this CONTRACT, the SWU Component of EUP to be Delivered hereunder shall be calculated in accordance with the following formula:

$$SWU = M_p \cdot [V(X_p) - V(X_w)] - F \cdot [V(X_f) - V(X_w)]$$

where.

| SWU | the quantity of SWUs (kg SWU) contained in EUP |
|----------|--|
| $V(X_p)$ | defined by $V(X_p) = (2X_p - 1) \ln [X_p/(1 - X_p)]$ |
| $V(X_w)$ | defined by $V(X_w) = (2X_w - 1) \ln [X_w/(1 - X_w)]$ |
| $V(X_f)$ | defined by $V(X_t) = (2X_t - 1) \ln [X_t/(1 - X_t)]$ |

and where,

| $\overline{\mathrm{M_p}}$ | the quantity of EUP with specified Assay X _p |
|---------------------------|--|
| F | the quantity of Natural Uranium in the form of Natural UF 6 (KgU/UF6) contained in EUP with specified Assay X6 |
| $\overline{X_p}$ | EUP Assay, in w/o U-235 (divide by 100) |
| X_{f} | Assay of Natural Uranium in the form of Natural UF 6 equal to 0.711 w/o U-235 (divide by 100) |
| X_{w} | Tails Assay, in w/o U-235 (divide by 100) |
| ln | natural logarithm |

C-2 The Feed Component, in KgU of UF 6, of EUP shall be calculated in accordance with the following formula:

$$F = M_n \cdot (X_n - X_w) / (X_f - X_w)$$

where F, M_p, X_p X_w and X_p have the same meaning as defined in Paragraph C-1 above. *****

C-3 EUP quantity (KgU) in each Cylinder filled with EUP and in each Sample Container filled with EUP shall be determined in accordance with the following formula:

$$M = N \cdot A \cdot f$$
,

where,

| M | the EUP quantity (KgU) in each Cylinder filled with EUP and Sample Container filled with EUP | |
|---|--|--|
| N | mass net weight of EUP in the form of UF ₆ in Kg in each Cylinder filled with EUP and each Sample Container filled with EUP | |
| A | weight content of UF ₆ in EUP in Cylinder filled with EUP or Sample Container filled with EUP (in case of Sample Container, | |
| | expressed as gram $\overline{\text{UF}}_6$ per 100 grams of sample) | |
| f | scaling factor from uranium hexafluoride to uranium for EUP, which is determined by the formula stipulated below: | |

$$f = [Mu_8 \cdot (1-X_{nm}) + Mu_5 \cdot X_{nm}]/[(Mu_8 + 6M_F) \cdot (1-X_{nm}) + (Mu_5 + 6M_F) \cdot X_{nm}]$$

where,

| X_{pm} | molar concentration of EUP |
|------------------|----------------------------|
| Mu_5 | 235.0439 |
| Mu ₈ | 238.0508 |
| M_{F} | 18.9984 |

- C-4 For the application of the above formulas:
 - (a) The factors X_{pm} , X_{w} , X_{p} , F, M_{p} , M and N are rounded to the third decimal place.
 - (b) The factor A is rounded to the fourth place after the decimal point.
 - (c) The factor f is rounded to the fifth place after the decimal point.
 - (d) The factors $V(X_p)$, $V(X_w)$, and $V(X_p)$ are rounded to the eighth place after the decimal point.
 - (e) The coefficients used to calculate SWU and the Feed Component per 1 kg of EUP are rounded to the third place after the decimal point.
 - (f) Rounding is done by the standard rounding procedure (i.e., if the number in the place after the place to be rounded is 5 or more, then the number in the place to be rounded is increased by one (for example, in rounding to the fourth place, the number 0.00045 would be rounded to 0.0005); and if the number in the place after the place to be rounded is less than 5, then the number in the place to be rounded remains the same (for example, in rounding to the fourth place, the number 0.00044 would be rounded to 0.0004).

APPENDIX D1: Cylinders for Enriched Product

D1-1 Obligation To Provide Cylinders.

- (a) USEC shall Physically Deliver to TENEX, DES USEC's Vessel St. Petersburg, all 30B Cylinders, Overpacks and Sample Containers necessary for TENEX to make a Physical Delivery of EUP to USEC, *****, except that TENEX shall provide all Overpacks, Cylinders and Sample Containers required for Deliveries of replacement or additional EUP under Appendix E1.
 - (i) All empty Cylinders and 1S Sample Containers, after assembling with valves and plugs, shall be checked for leak tightness under a pressure of 7000 mbars. All empty Cylinders and 1S Sample Containers shall be filled with dry nitrogen under a pressure of 1300 mbars, with an appropriate annotation being made in the shipping documentation that such filling was done.

- (ii) Pursuant to terms to be agreed in connection with the Parties' agreement on working procedures under Paragraph E1-11, USEC also shall supply spare Cylinders, Sample Containers, and Overpacks for EUP Delivery, as well as seals, wires, ball-lock pins and other supplies required for Delivery of EUP other than replacement or additional EUP Delivered pursuant to Appendix E1. If a Russian enrichment plant is appropriately certified, USEC also may supply valves for Cylinders supplied to such plant.
- (b) If USEC's Delivery of Cylinders, Overpacks and Sample Containers for a shipment of Material is delayed, TENEX shall utilize any spare Cylinders, Overpacks or Sample Containers previously provided by or for USEC pursuant to Paragraph D1-1(f) and not already allocated to a Delivery of EUP, to avoid any delay in Delivery of the EUP. If the available spares are not sufficient to make timely Delivery, TENEX shall be granted an amount of additional time equal to USEC's delay, in order to Deliver the quantity of the Material for which the Cylinders, Overpacks or Sample Containers were not timely Delivered, which shall in no event be less than the period of delay in Delivery by USEC of Cylinders, Overpacks and Sample Containers and which may be longer by up to one month if so reasonably required under the circumstances.
- (c) TENEX shall use its reasonable efforts to rely upon only one Russian enrichment plant to supply EUP under this CONTRACT in a Delivery Year. TENEX shall inform USEC ***** the name(s) of the consignee(s) in Russia of the Cylinders, Sample Containers and Overpacks that will be required for Deliveries of EUP in that Delivery Month and the quantities of Cylinders, Sample Containers and Overpacks anticipated to be required for such Deliveries on the basis of the most recent Delivery Schedule as of the date TENEX informs USEC. In addition, if there are changes in the information previously provided, TENEX shall provide such changes *****, but such changes shall result only in USEC providing new shipping documentation (for example, a proforma invoice and other documents for importing and transportation in Russia) for the Cylinders, Sample Containers and Overpacks. In the working procedures to be agreed pursuant to Paragraph E1-11, the Parties shall include additional steps to ensure that USEC has sufficient time to ensure that the Cylinders, Sample Containers and Overpacks are Delivered to TENEX in time for use by TENEX in filling the Order.
- (d) The Parties may agree for USEC to name a third party (e.g., *****) on shipping documentation as the consignee and the destination facility (hereinafter the "Consignee") for Cylinders, Sample Containers and Overpacks shipped to Russia, rather than the specific enrichment plants that will receive the Cylinders, Sample Containers and Overpacks. This Consignee, upon TENEX guidance, then would distribute the Cylinders and Overpacks to the Russian enrichment plants as necessary to meet TENEX's obligations to Deliver EUP. In such a case, USEC's obligation would be to Deliver to TENEX via this Consignee sufficient Cylinders, Sample Containers and Overpacks in accordance with the CONTRACT to cover USEC's Orders for the Delivery Year, plus an agreed quantity of spares in case some of the Cylinder and Overpacks are rejected under Paragraph D1-4.
- (e) Upon Delivery of Cylinders, Overpacks or Sample Containers, the Parties shall sign, or cause to be signed, a Delivery Receipt in the form indicated in Paragraph G1-3 as documentary evidence of the date of delivery of such Cylinders, Overpacks or Sample Containers.
- (f) At TENEX's request or on USEC's own initiative, USEC may provide spare Cylinders, Sample Containers and Overpacks for use in the event needed to ensure timely Delivery of EUP. In addition, USEC shall not unreasonably withhold or delay its consent to allow TENEX to use these Cylinders, Sample Containers and Overpacks to ship replacement EUP to USEC in cases where EUP has been rejected by USEC and must be replaced by TENEX.
- D1-2 Specifications. The Party who Physically Delivers a Cylinder (*i.e.*, an empty Cylinder Physically Delivered by USEC or filled Cylinder Physically Delivered by TENEX) shall ensure that at the time of Physical Delivery, the Cylinder meets all applicable regulatory specifications and requirements as to safety, design criteria, cleanliness and freedom from contamination and conforms to the requirements described in ANSI N14.1, *Uranium Hexafluoride Packaging for Transport*. The Party who Physically Delivers a Cylinder shall certify that the Cylinder meets such specifications and requirements using the form in Paragraph G1-4 or such other form as stipulated *****.
- D1-3 Responsibility for Loss or Damage. The Receiver shall bear the risk of loss or damage to Cylinders, Sample Containers and Overpacks or other equipment or supplies supplied by the Shipper for so long as such Cylinders, Sample Containers and Overpacks or equipment or supplies are in the possession of the Receiver or its agent or representative, including at any production or Delivery facility in Russia or the United States.
- D1-4 <u>Delivery of Damaged or Non-Conforming Cylinders, Sample Containers or Overpacks</u>.
 - (a) If, upon Delivery by USEC to TENEX of empty Cylinders or Overpacks for EUP, TENEX determines that a Cylinder or Overpack was damaged prior to Delivery and/or is not in conformance at the time of Delivery with the relevant specifications and requirements as set forth in Paragraph D1-2, TENEX shall notify USEC in writing without delay of such damage and/or non-conformance and the following shall apply:
 - (i) In case of a damaged Cylinder or Overpack:
 - (A) If a damaged Cylinder or Overpack can be repaired by TENEX, TENEX shall notify USEC in writing of such damage, its extent, conditions and cost of their repair. The Parties hereby agree that TENEX shall effect such repair only with prior written consent of USEC and that such consent may only be granted where TENEX is an "authorized vendor", which means that USEC has confirmed that TENEX has a quality assurance plan that is consistent with 10 CFR 71, Subpart H or ANSI/ASME NQA-1-1994 for quality-related activities associated with procurement, maintenance, repair, and use of Cylinders and Overpacks.

In order for repairs by Russian technicians to be accepted, USEC must complete an on-site audit at each facility where the repairs will be performed to verify compliance with the quality assurance plan and complete periodic surveillances of activities on-site at each of the Russian facilities. If TENEX wishes to be an authorized vendor, TENEX shall grant USEC access to the facilities to perform such audits. Where USEC agrees that TENEX shall effect the repair, USEC shall reimburse TENEX for such repair.

- (B) In cases where USEC does not provide consent to TENEX to repair, or where TENEX cannot make the repair or does not have the necessary authority to make the repair (for example, where TENEX is not an authorized vendor), TENEX shall return the defective Cylinder or Overpack to USEC and USEC shall promptly replace the damaged Cylinder or Overpack with an undamaged Cylinder or Overpack that conforms to this Appendix D1.
- (ii) In the case of a non-conforming Cylinder or Overpack:
 - (A) TENEX shall notify USEC in writing whether the non-conforming Cylinder or Overpack is nonetheless acceptable for a particular Delivery of EUP.
 - (B) If the Cylinder or Overpack is not acceptable for a particular Delivery of EUP, TENEX shall have the right to return the Cylinder or Overpack to USEC FOB USEC's Vessel St. Petersburg, on dates agreed by the Parties and in such a case, USEC shall promptly replace the rejected non-conforming Cylinder or Overpack with an undamaged Cylinder or Overpack that conforms to this Appendix D1.
- (iii) In all cases under (i) and (ii) above where USEC must replace a Cylinder or Overpack, USEC shall Deliver the replacement Cylinder or Overpack as soon as commercially practicable, DES USEC's Vessel St. Petersburg. TENEX shall (A) Deliver the damaged and/or non-conforming Cylinder or Overpack to USEC, FOB, USEC's Vessel St. Petersburg, Russia, and (B) take Delivery of the replacement Cylinder or Overpack, DES USEC's Vessel St. Petersburg, Russia. In no event shall USEC be responsible for costs or risks of transportation within the Russian Federation of replacement Cylinders, Sample Bottles or Overpacks to or from St. Petersburg. In the case of rejected Cylinders, Sample Bottles and Overpacks, USEC shall pay the documented and verifiable costs and expenses incurred by TENEX or TENEX's agent or representative to transport the rejected Cylinders, Sample Containers and Overpacks to St. Petersburg for Delivery to USEC, FOB USEC's Vessel St. Petersburg, Russia
- (iv) Nothing herein shall be deemed to be an assumption by USEC of risk or liability for damage to any Cylinder or Overpack occurring after Delivery to TENEX. All such risks and associated costs shall be borne by TENEX. TENEX shall also be responsible for all risks and associated costs with respect to Cylinders and Overpacks that ceased to conform to the requirements of this Appendix D1 after Delivery of the Cylinder or Overpack to TENEX.
- (b) If TENEX fails to submit a written notice to USEC of non-acceptance and/or rejection of a Cylinder or Overpack *****, the Cylinder or Overpack shall be deemed accepted.
- (c) If TENEX provides a written notice to USEC of non-acceptance and/or rejection of a Cylinder or Overpack, it shall include documentation in English of the reasons for the non-acceptance and/or rejection and shall provide (or request the operator of the facility where the Cylinder will be filled, to provide) such further information as USEC reasonably may require regarding the reasons for non-acceptance and/or rejection.
- (d) USEC may maintain the spare Cylinders, Sample Containers and Overpacks under Paragraph D1-1(f) at *****. In case of any delay in Delivery by USEC of Cylinders, Sample Containers or Overpacks, or in the case of Delivery of non-confirming or damaged Cylinders or Overpacks (damaged or non-conforming Sample Containers are covered under Paragraph D1-4(e)), TENEX shall utilize the spares and shall not delay Delivery of the EUP. However, if the stockpile is not adequate to permit Delivery of the EUP, TENEX shall have the right to postpone without any liability whatsoever the Delivery of the specific quantity of EUP for which Cylinders and Overpacks are not available from the stockpile of spares, pending receipt of replacement Cylinders and Overpacks from USEC. Such postponement may not be longer than a period equal to the time required for USEC to replace the Cylinders or Overpacks with conforming equipment, plus up to ***** if such additional time is reasonably required by TENEX under the circumstances to effect Delivery of the EUP. In case TENEX postpones the Delivery of such specific quantity of EUP due to the reasons set forth herein above, TENEX shall forthwith notify USEC of such postponement. TENEX may only postpone Delivery for that quantity of EUP for which no Cylinders and Overpacks are available at the time of Delivery.
- (e) In case USEC Delivers damaged and/or non-conforming Sample Containers, TENEX shall notify USEC of such damage and/or non-conformance in writing ******. Subject to mutual agreement, TENEX may use the spare Sample Containers (if any) provided by USEC pursuant to Paragraph D1-1(f). If the available spares are insufficient to Deliver EUP, TENEX shall not be obliged to Deliver the quantity of EUP for which the Sample Containers are insufficient until USEC has Delivered sufficient Sample Containers for such EUP or USEC agrees to take Delivery of EUP without samples. Any quantity of EUP for which there are sufficient Sample Containers shall be Delivered on time in accordance with this CONTRACT. Only the specific quantity of EUP for which Sample Containers were not provided may be withheld from Delivery under this Section D1-2(e).
- (f) Within five (5) Business Days after taking Delivery of Cylinders, Sample Containers and/or Overpacks, TENEX shall advise USEC if any of the Cylinders, Sample Containers or Overpacks were not accompanied by all the documentation required by this CONTRACT or the implementing procedures agreed by the Parties. TENEX shall not be obligated to accept a Cylinder, Sample Container or Overpack that for reasons not attributed to TENEX or its agent or Affiliate, is not accompanied by the documentation required by this CONTRACT or by implementing procedures agreed by the Parties. In such a case, TENEX may delay Delivery of the respective EUP for which the Cylinder, Sample Container or Overpack was provided, if the documentation is not provided by or for USEC within ***** after notification from TENEX that such documentation was not provided. The period of delay may not be longer than a period equal to the period of USEC's delay in providing such documentation to TENEX plus up to ***** if such longer period is reasonably required by TENEX under the circumstances.

Shipper of such Cylinder, Sample Container or Overpack shall reimburse the Receiver for the cost of cleaning and decontaminating such Cylinder, Sample Container or Overpack and any affected vessel, railroad cars, trucks or other shipping vehicles or the Receiver's unloading area and machinery to the extent such cleaning and/or decontamination are necessary to protect health and safety, minimize property damage and/or meet applicable legal or regulatory requirements. In all cases, the obligation to reimburse under this Paragraph D1-5 shall apply only to the extent such cleaning and/or decontamination is necessary to protect health and safety, minimize property damage and/or meet applicable legal or regulatory requirements. The provisions of this Paragraph D1-5 address liability for cleaning and decontamination and are without prejudice to the rights of the Receiver under other provisions of this CONTRACT and applicable law.

APPENDIX D2: Cylinders ***** for Natural Uranium

D2-1 Obligation To Provide Cylinders *****.

- (a) In the case of the Physical Delivery of Related Natural Uranium *****, TENEX shall Physically Deliver, *****, all empty Cylinders and supplies required for Physical Delivery of the Related Natural Uranium to TENEX, ***** by the date indicated by USEC in its Order for the Related EUP or an earlier date stipulated by USEC *****. In addition, unless a third party supplier of Related Natural Uranium ***** agrees to provide the Cylinders, TENEX shall Physically Deliver *****, all empty Cylinders ***** and other supplies necessary for USEC or a third party to Deliver Related Natural Uranium *****.
- (b) If USEC elects to Deliver Related Natural Uranium *****, TENEX shall Physically Deliver, ***** by the date indicated by USEC in its Order for the Related EUP, the empty Cylinders and supplies required to Physically Deliver the Related Natural Uranium to TENEX.
- (c) Related Natural Uranium ***** that is rejected by TENEX under Appendix E2 shall be returned to USEC in Cylinders provided by TENEX, subject to payment by USEC of a reasonable documentarily confirmed lease fee for the Cylinders and reimbursement of reasonable documentarily confirmed expenses incurred by TENEX in connection with return to USEC of rejected Related Natural Uranium ***** in TENEX Cylinders. USEC shall promptly replace or return such Cylinders to TENEX after emptying or provide equivalent Cylinders.
- (d) Notwithstanding anything to the contrary in Paragraphs D2-1(a) and D2-1(b), USEC shall provide all Cylinders required for Deliveries of replacement or additional Related Natural Uranium ***** under Appendix E2.
- (e) At USEC's request, TENEX shall use its reasonable efforts to provide spare Cylinders for use in the event needed to ensure timely Delivery of Related Natural Uranium *****. TENEX shall not unreasonably withhold or delay its consent to allow USEC to use these Cylinders to ship replacement Related Natural Uranium to TENEX in cases where Related Natural Uranium has been rejected by TENEX and must be replaced by USEC.

D2-2 Obligation To Provide *****.

- (a) *****.
- (b) *****
- (c) *****
- (d) Regardless of any contrary term in the Incoterms 2000 delivery term applicable, in no event shall USEC be financially responsible for the return or disposal of ***** except as provided in Paragraph D2-3(e) and (f) below or unless otherwise agreed in writing by the Parties.
- (e) Related Natural Uranium ***** that is rejected by TENEX under Appendix E2 shall be returned to USEC to the extent practicable in the ***** in which the Related Natural Uranium was Delivered to TENEX. *****
- (f) *****.
- (g) At USEC's request, TENEX shall use its reasonable efforts to provide spare ***** for use in the event needed to ensure timely Delivery of Related Natural Uranium *****. TENEX shall not unreasonably withhold or consent to allow USEC to use these ***** to ship replacement Related Natural Uranium ***** to TENEX in cases where Related Natural Uranium ***** have been rejected by TENEX and must be replaced by USEC.
- D2-3 Specifications. The Party who Physically Delivers a Cylinder, ***** shall ensure that at the time of Physical Delivery, the Cylinder, ***** meets all applicable regulatory specifications and requirements as to safety, design criteria, cleanliness and freedom from contamination and conforms to the requirements described in the USEC-651 (only in the case of Deliveries of Cylinders *****) and of the Physical Delivery Facility at which the filling of such Cylinder, ***** takes place (in all cases). The Party who Physically Delivers a Cylinder for Natural Uranium ***** shall certify that the Cylinder meets such specifications and requirements using the form stipulated in the working procedures to be agreed by the Parties under Paragraph E2-1. The Party who Physically Delivers ***** shall meet the documentation requirements (if any) for ***** that may be included in such procedures for *****
- D2-4 <u>Responsibility for Loss or Damage</u>. A Receiver of a Cylinder ***** or other equipment or supplies shall bear the risk of loss or damage to such Cylinder *****, equipment or supplies for so long as such Cylinder *****, or associated equipment or supplies are in the possession of the Receiver or its agent or representative, including at any production or Delivery facility in Russia or the United States. *****.

- (a) If, after Delivery by TENEX to USEC of empty Cylinders ***** for Related Natural Uranium *****, USEC (or the supplier of Related Natural Uranium ***** to whom the Cylinders *****, as applicable, are supplied) determines that such Cylinders ***** are damaged and/or not in conformance with the relevant specifications and requirements as set forth in Paragraph D2-3, USEC shall notify TENEX in writing without delay of such damage and/or non-conformance and the following shall apply:
 - (i) In case of a damaged Cylinder ****:
 - (A) If a damaged Cylinder ***** can be repaired by USEC or by the entity to which the Cylinder ***** was provided, USEC shall notify TENEX in writing of such damage, its extent, conditions and cost of their repair. The Parties hereby agree that USEC or other entity shall effect such repair only with prior written consent of TENEX and that such consent may only be granted where USEC or the other entity has met applicable quality assurance standards. Where TENEX agrees that USEC or another entity shall effect the repair, TENEX shall reimburse USEC for such repair or pay for such repair directly (e.g., in the case where a third party effects the repair).
 - (B) In cases where TENEX does not provide consent to USEC to repair, or where USEC or a third party cannot make the repair or does not have the necessary authority to make the repair from TENEX, USEC shall return (or cause the return of) the defective Cylinder ***** to TENEX and TENEX shall promptly replace the damaged Cylinder ***** with an undamaged Cylinder ***** that conforms to this Appendix D2.
 - (ii) In the case of a non-conforming Cylinder ****:
 - (A) USEC shall notify TENEX in writing whether the non-conforming Cylinder ***** is nonetheless acceptable for a particular Delivery of Related Natural Uranium.
 - (B) If the Cylinder ***** is not acceptable for a particular Delivery of Related Natural Uranium, USEC shall have the right to return the Cylinder ***** to TENEX EXW the Facility where the Cylinder ***** is located on dates agreed by the Parties and in such a case, TENEX shall promptly replace the rejected non-conforming Cylinder ***** with an undamaged Cylinder ***** that conforms to this Appendix D2.
 - (iii) In all cases under (i) and (ii) above where TENEX must replace a Cylinder *****, TENEX shall Deliver the replacement Cylinder ***** as soon as commercially practicable, ***** where the non-conforming Cylinder ***** was located. TENEX shall reimburse USEC for all documentarily confirmed expenses reasonably and necessarily incurred by USEC in respect of transportation, insurance and storage to (A) effect Delivery to TENEX of the damaged and/or non-conforming Cylinder *****, and (B) take Delivery of the replacement Cylinder *****.
- (b) If USEC fails to submit a written notice to TENEX of non-acceptance and/or rejection of a Cylinder *****, the Cylinder ***** shall be deemed accepted.
- (c) If USEC provides a written notice to TENEX of non-acceptance and/or rejection of a Cylinder *****, it shall include documentation in English of the reasons for the non-acceptance and/or rejection and shall provide (or request the operator of the facility where the Cylinder will be filled, to provide) such further information as TENEX reasonably may require regarding the reasons for non-acceptance and/or rejection.
- D2-6 Decontamination. Whenever a Cylinder ***** fails to meet the requirements of Paragraph D2-3, the Shipper of such Cylinder ***** shall reimburse the Receiver of the Cylinder ***** for the cost of cleaning and decontaminating such Cylinder. In addition, whenever a Cylinder, ***** fails to meet the requirements of Paragraph D2-3 and as a result, a vessel, railroad car, truck or other shipping vehicle or the Receiver's unloading area and machinery are contaminated, the Shipper of such Cylinder, ***** shall reimburse the Receiver of the ***** for the cost of cleaning and decontaminating the affected equipment or area. In all cases, the obligation to reimburse under this Paragraph D2-6 shall apply only to the extent such cleaning and/or decontamination is necessary to protect health and safety, minimize property damage and/or meet applicable legal or regulatory requirements. The provisions of this Paragraph D2-6 address liability for cleaning and decontamination and are without prejudice to the rights of the Receiver under other provisions of this CONTRACT and applicable law.

APPENDIX E1: Sampling, Acceptance and Disagreements of Enriched Product

- E1-1 Certificate of Quality and Quantity; Delivery Receipt and Bill of Lading.
 - (a) With each Physical Delivery of EUP, TENEX shall furnish to USEC a certificate of quantity and quality ("Certificate of Quality and Quantity" or "CQQ") concerning the EUP in the Cylinder that demonstrates that it is Conforming Material. The CQQ shall include the gross weight of the filled Cylinder and net weight of the EUP it contains and shall be provided in the forms set forth in Appendix F1.
 - (b) As stated in Section 5.02, at the time of Physical Delivery of EUP, the Parties or their representatives shall execute or cause to be executed standard shipping documentation, including a Delivery Receipt (see Appendix G1) and a Bill of Lading, and TENEX or its nominee shall send to USEC a Notice of Delivery pursuant to FOB A7 in Incoterms 2000.
- E1-2 Methods. The methods to be used by USEC and TENEX for any weighing and sampling of EUP shall be only those agreed between the Parties and added, by amendment of this CONTRACT, to the Addendum to Appendix E-1.

E1-3 Official Samples.

- (a) TENEX shall sample Material Physically Delivered in accordance with the applicable ***** specification in Section 1.12, the USEC-651 and the procedures agreed by the Parties pursuant to Paragraph E1-11. Standard sampling and testing for purpose of completing the CQQ shall be at TENEX's expense, but USEC shall only pay for the EUP contained in samples in Sample Containers Physically Delivered to USEC. TENEX shall also perform any reasonable, additional sampling services on EUP to be Physically Delivered as may be requested by USEC in its Order, subject to reimbursement by USEC for the direct costs incurred by TENEX in performing such additional services.
- (b) Samples of Material taken by TENEX in accordance with the Addendum to Appendix E1 shall be the official samples (the "Official Samples"). Official Samples shall be binding upon TENEX, USEC, and any umpire selected by the Parties if and when tested according to this Appendix, meaning that, absent proof of misconduct or manifest error in the taking of samples, the Official Samples shall be considered to be true samples of the Material Delivered by TENEX and not subject to challenge.

E1-4 Weight.

- (a) TENEX shall determine the gross weight of all filled Cylinders, the empty gross weight of all empty Cylinders, and the net weight of all EUP Physically Delivered by TENEX, using TENEX's weighing procedures and equipment, in accordance with the procedures in this Appendix E1 or its Addendum. For purposes of this Appendix E1, "net weight" shall mean the difference between the gross weight of a Cylinder filled with Material and the empty gross weight of such Cylinder. The empty gross weight shall mean the weight of the empty Cylinder determined by TENEX prior to filling. TENEX's empty and filled gross weight determinations shall be final unless the gross weight determined by USEC (or a nuclear fuel fabricator, if, after receiving the EUP from TENEX in St. Petersburg, USEC Physically Delivers such Cylinder to a fabricator) differs from TENEX's gross weight determination by more than the "Applicable Dispute Limit," which shall mean, in the case of a 30B Cylinder, a difference of greater than ± ***** Kg from the gross weight determined by TENEX; provided, that USEC notifies TENEX of such discrepancy prior to Acceptance of the Material.
- (b) The Parties shall follow the check-weight procedures in this Appendix in resolving any discrepancy, and the resolution of such discrepancy in accordance with Paragraph E1-10 shall be final and binding on the Parties. Notwithstanding the existence of a discrepancy in gross weight or a dispute concerning such discrepancy, TENEX's gross weight determination shall be final and binding on the Parties if USEC or its agent (including a fabricator) breaks the seal on, or evacuates any of the EUP from, the disputed Cylinder prior to (i) resolution of the discrepancy or (ii) TENEX's agreement to accept USEC's (or fabricator's) gross weight determination.

E1-5 Observation of Weighing and Sampling.

- (a) At its option, USEC or its representative may appoint an observer having the right to witness any weighing of empty and filled Cylinders and Overpacks, and any sampling and analysis of EUP in accordance with this Appendix E1 or its Addendum. USEC shall be able to select an observer and shall not be obligated to select as an observer a former employee of TENEX or a Russian government enterprise. TENEX shall apply for and secure approval for USEC's observer to be granted access to the facilities where the weighing, sampling and analysis are conducted.
- (b) *****, USEC shall be given an opportunity to have its observer witness, at USEC's expense, the activities listed in Paragraph E1-4(a) and Paragraph E1-5(a), subject to compliance, at USEC's expense, with applicable laws and regulations governing access to the facilities where the foregoing activities are conducted. Access of USEC's representatives to the facilities where such activities are conducted (for the purpose of witnessing or other purposes as set forth throughout the CONTRACT) shall be exercised only with permission from the appropriate competent authorities of the Russian Federation, and TENEX shall not be liable to USEC if such authorities deny permission for access of USEC's representatives to such facilities. If USEC elects to take such opportunity, TENEX shall notify USEC of the date(s) and place(s) for witnessing such events approximately sixty (60) days in advance of such Delivery Date. If required by applicable Russian regulations, the Parties shall agree upon terms for the witnessing by an observer. The fact that an observer witnessed the weighing and sampling of a Cylinder shall not preclude USEC from later objecting to the results of such weighing and sampling after Delivery of the EUP.
- E1-6 <u>Permitted Variations</u>. EUP Physically Delivered pursuant to Section 5.01 shall be Conforming Material and shall also conform to the Assay and quantity specified in USEC's Order, subject to the following:
 - (a) The Assay of the EUP in each Cylinder Physically Delivered to USEC may differ from the nominal Assay specified in USEC's Order by up to plus or minus *****.
 - (b) The quantity of EUP Physically Delivered to USEC by TENEX pursuant to an Order may differ from the nominal quantity ordered by USEC by up to plus or minus *****

For the avoidance of doubt, USEC shall not reject EUP in a Cylinder on the grounds that the quantity of EUP in the Cylinder does not fall within the permitted quantity variation in Paragraph E1-6(b). If the total quantity of EUP Delivered to USEC pursuant to an Order exceeds the upper bound of the variation, USEC and TENEX shall agree upon how to address the excess quantity, including crediting it against a future Delivery of EUP of the same Assay, and if the quantity is less than the lower bound of the variation, the provisions of Paragraph E1-13 shall apply. USEC may reject EUP that does not fall within the permitted Assay variation in Paragraph E1-6(b).

- (a) "Accept," "Acceptance" or "Accepted" with respect to the quality and weight of EUP in a Cylinder, shall mean final agreement by USEC that (1) the CQQ is correct and (2) the EUP received is Conforming Material. Acceptance shall be deemed to have occurred in the event:
 - (i) USEC notifies TENEX that (A) the CQQ is correct and (B) the EUP received is Conforming Material, ***** (y) receipt of the CQQ; or
 - (ii) USEC fails to notify TENEX of its disagreement with the CQQ, or that the EUP is not Conforming Material, ***** or and (y) receipt of the CQQ; or
 - (iii) USEC uses, commingles or otherwise disposes of the EUP in Cylinders before expiration of *****, except for such sampling as may be agreed by the Parties and, as to quality, but not weight (which in this case will be accepted as per TENEX's weight data in the CQQ unless weighed prior to such use, commingling or disposal), except to the extent necessary for protection against health and safety hazards; or
 - (iv) an umpire determines (or the Parties agree) that the Parties must accept that the CQQ are correct and that the Material is Conforming Material.
- (b) USEC's right to reject Material shall terminate upon Acceptance of such Material.

E1-8 Rejection and Replacement.

- (a) If USEC disagrees with the CQQ (other than the net weight, which shall be finally determined under Paragraphs E1-4 and E1-10) or otherwise determines that the EUP is not Conforming Material, USEC may, prior to Acceptance, notify TENEX of its disagreement, including the measurements and analytical data supporting USEC's position (USEC's notice being referred to herein as a "Rejection Notification"), and, subject to resolution of such disagreement, require TENEX to replace the EUP with Conforming Material, or in the case of an alleged shortage in quantity, to Deliver additional EUP to make up the shortfall. TENEX shall make such replacement or additional EUP available for Physical Delivery, F.O.B. USEC's Vessel St. Petersburg as soon as practicable, but in no event later than ***** or if TENEX does not dispute the Rejection Notification, *****. If TENEX has EUP available in the country where the rejected EUP is located and such EUP is Conforming Material, TENEX may replace the rejected EUP with such Conforming Material of the same Assay as the rejected EUP or other Assay if agreed by the Parties. TENEX shall bear all costs of replacement, including the costs of providing Cylinders, Overpacks, Sample Containers and other equipment or supplies required for the Delivery and transporting of the replacement or additional Material from St. Petersburg (or other location, as the case may be) to the facility where the rejected non-conforming Material is located. In the event of a mistake in the CQQ that can be corrected through rejection and replacement of the CQQ instead of the EUP, USEC shall request, and TENEX shall provide, such replacement CQQ in lieu of the procedures set forth herein.
- (b) No later than ten (10) Business Days after receipt of the Rejection Notification, TENEX shall elect to either (i) remove the rejected EUP (in which case it will do so ***** or provide USEC with instructions for its disposition; or (ii) notify USEC that it chooses to dispute the Rejection Notification. If TENEX disputes the Rejection Notification, and such dispute is resolved in favor of USEC, TENEX shall elect between removal and disposal no later than *****. USEC shall use its reasonable efforts to assist TENEX in effecting such removal or other disposition, including Physically Delivering the Material to TENEX, EXW Facility ***** designated by USEC, at TENEX's expense. Any USEC-supplied Cylinder containing rejected EUP Delivered to TENEX either (i) shall be replaced at TENEX's cost or (ii) emptied and cleaned by TENEX at its cost, and made available for reuse under this CONTRACT.
- (c) Title to EUP that is rejected by USEC pursuant to this Appendix shall pass back to TENEX upon the later of *****. Risk of loss of such EUP shall pass to TENEX upon its Delivery to TENEX.
- (d) Title to and risk of loss of replacement or additional EUP Delivered pursuant to this Appendix E1 shall pass to USEC upon completion of Delivery of such EUP to USEC.
- (e) If necessary to meet the requirements of Paragraph E1-8(a), TENEX shall be permitted to use substitute Cylinders which comply with ANSI 14.1, *Uranium Hexafluoride Packaging for Transport*. If the defect in conformance of EUP can be corrected through a means other than replacement of the defective Material, USEC shall not unreasonably withhold or delay its consent to allow TENEX to utilize such means.
- (f) The procedures set forth in this Paragraph E1-8 apply only to a dispute regarding a Rejection Notification submitted prior to Acceptance. The procedures in Paragraph E1-10 of this Appendix shall apply to weight disputes. All other disputes shall be subject to Article 18.

E1-9 Resolution of Disputed Rejection Notification.

- (a) If a dispute of a Rejection Notification is not resolved by mutual agreement *****, the applicable Official Sample(s) shall be submitted to a mutually agreed-upon umpire for analysis pursuant to the procedures in this Appendix E1.
- (b) TENEX shall pay, or reimburse USEC, if applicable, for the amount of the umpire cost if the umpire's result upholds the Rejection Notification; otherwise, USEC shall pay, or reimburse TENEX, if applicable, for the amount of the umpire cost. As used in this Paragraph, the phrase "umpire cost" means the umpire's charges, plus the additional direct cost, if any, of the umpire procedure, including packaging, handling, and transporting of the Official Sample to and from the umpire.

Delivered by TENEX differs by more than the Applicable Dispute Limit (as defined in Paragraph E1-4) from the gross weight determined by TENEX, then, if the discrepancy cannot be resolved by mutual agreement *****, USEC shall arrange for a separate check weighing to determine the gross weight of the filled Cylinder. TENEX or its representative shall have the right to appoint an observer to witness the check weighing. TENEX shall be able to select an observer and shall not be obligated to select as an observer a former employee of USEC or a U.S. government enterprise. USEC shall apply for and secure approval for TENEX's observer to be granted access to the facilities where the weighing, sampling and analysis are conducted.

USEC shall give TENEX at least one week's notice of the time and place for the check weighing. The check weighing shall be conducted on calibrated scales and weighing machines properly certified for such purpose. The check weighing procedure shall be as follows:

- (a) All Cylinders and/or weights shall be first removed from the scales, and the scales shall be zero-checked.
- (b) A mutually agreed standard weight shall then be placed on the scales in order to verify their accuracy. If the indicated weight of the standard weight differs from its known weight by more than ± ***** Kg, the scales shall be recalibrated.
- (c) The Cylinder to be check-weighed shall be examined to ensure that the valve protector and other removable items have been removed and then it shall be reweighed. The results of the reweighing shall be defined as the "Check Weight."
- (d) If the Check Weight and TENEX's gross weight determination differ by an amount equal to or less than the Applicable Dispute Limit, TENEX's gross weight determination shall be binding.
- (e) If the Check Weight and TENEX's original gross weight differ by more than the Applicable Dispute Limit, the Check Weight shall be binding.
- (f) The direct costs incurred to perform this check weighing procedure shall be borne by (i) USEC if TENEX's gross weight determination is binding; and (ii) TENEX if the Check Weight is binding.
- (g) If, as a result of the check weighing, it is determined that there is a shortfall in quantity Delivered by TENEX, USEC may elect to:
 - (i) have TENEX supply additional EUP at TENEX's expense to make up the shortfall; or
 - (ii) pay TENEX only for the quantity that was actually Delivered; or
 - (iii) pursue such alternative measures as the Parties may agree.

Neither USEC nor any third party acting on its behalf shall evacuate or break the seal of a Cylinder which is the subject of a dispute concerning gross weight until all discrepancies concerning weight are resolved. In case USEC or any third party acting on its behalf breaks the seals of a Cylinder, TENEX shall not be obliged to accept any claims with respect to quality and quantity of EUP except in cases where breaking the seals was necessary for protection against health and safety hazards.

- E1-11 Working Procedures. Not later than *****, the Parties shall agree in writing upon working procedures to implement the terms of this Appendix E1 and other related matters. The procedures shall be based upon an updated version of the Addendum to Appendix E1 to be agreed by the Parties and shall take into account the Parties' experience under the procedures used under the contract implementing the Russian HEU Agreement (as defined in Section 3102 of the USEC Privatization Act, 42 U.S. Code, section 2297h.) In the event the Parties have not reached agreement on working procedures by *****, the procedures in this Appendix E1 and the Addendum to Appendix E1 shall be used as the working procedures until the Parties agree on an updated working procedure for this CONTRACT.
- E1-12 Notification Regarding Delays in Delivery. The Parties shall promptly inform each other of any anticipated delay in (a) the supply of transportation Cylinders and Overpacks and other items required for transportation of the EUP; or (b) the Delivery of EUP and, in the case of delays with respect to (a) and (b), the anticipated duration of the delay. The failure of one Party to inform the other Party pursuant to the preceding sentence shall not limit the rights, obligations and remedies of either Party under this CONTRACT.

E1-13 Remedies in Case of Failure to Deliver EUP.

- (a) Recognizing that time is of the essence with respect to Delivery of EUP to USEC, if, for any reason not attributable to USEC and not excused under Article 13, TENEX failed to load the EUP onto the vessel at the Port of St. Petersburg (or other mutually agreed port or Delivery location) per the schedule established by the agreed vessel (as such schedule is reflected in written evidence such as an exchange of electronic mail or other method in accordance with the Parties' custom and practice that results in such written evidence), TENEX shall pay to USEC *****.
- (b) In case all or part of the EUP to be Delivered by TENEX is not Delivered to USEC by the date that is *****, USEC shall be released, at its option, from its obligation to (i) take Delivery of the EUP that TENEX failed to Deliver or (ii) purchase such EUP from TENEX.
- (c) If, pursuant to Paragraph E1-13(b), USEC elects to be released from its obligation to purchase, and take Delivery of, EUP from TENEX, USEC shall have the right to purchase a quantity of SWU on the market to replace the SWU Component of the quantity of EUP that TENEX did not Deliver on time, *****.
- (d) If pursuant to Paragraph E1-13(c), USEC signs a contract on the market to purchase an equivalent quantity of SWU, then, in addition to paying to USEC ***** under Paragraph E1-13(a), ***** TENEX shall pay the invoice for these reimbursement obligations in accordance with the terms of this CONTRACT.

- (e) USEC shall sign any contract for replacement EUP not later than *****.
- (f) USEC shall inform TENEX of the steps initiated by USEC as far as these steps concern TENEX and shall seek to minimize any costs or damages chargeable to TENEX under this Paragraph E1-13. However, in no event shall USEC be obligated to delay purchase of replacement EUP after TENEX has failed to Deliver the Related EUP by the EUP Delivery Date in order to give TENEX a further possibility to Deliver the Related EUP.
- (g) To the extent permitted by applicable law and subject to Section 18.09, Paragraphs E1-13(a)-(d) shall be USEC's exclusive remedy for TENEX's failure to Deliver EUP ordered by USEC, but is without prejudice to any rights or remedies that USEC may have under this CONTRACT or applicable law with respect to an anticipated breach of TENEX's obligations to Deliver EUP which USEC has not yet ordered and that is not excused under Article 13. For the avoidance of doubt, USEC may pursue its rights and remedies under applicable law and this CONTRACT with respect to an anticipated breach under the Dispute resolution procedure in Article 18 and any resulting damage awards shall be subject to the limitations in Article 11.
- (h) USEC shall not be obligated to Deliver Natural Uranium for EUP that TENEX failed to Deliver, but if USEC nonetheless made a Delivery of Natural Uranium for such EUP, TENEX shall return the same amount of Natural Uranium promptly, at TENEX's risk and cost, to USEC or its designee at the place where the Natural Uranium was Delivered to TENEX (or other Delivery point agreed by the Parties). Regardless of the manner in which USEC Delivered the Natural Uranium to TENEX, TENEX may, with USEC's consent (not to be unreasonably withheld or delayed), return the Natural Uranium by another manner of Delivery, ***** if that will expedite return of the Natural Uranium to USEC. If requested by USEC, TENEX shall apply the Natural Uranium to other pending Orders for EUP in lieu of returning the Natural Uranium to USEC.

E1-14 Remedies in Case of Deviations from the Specification/ Rejection by USEC .

- (a) As provided in this Appendix E1, USEC shall have the right, not later than *****, to reject such Delivered EUP if it is not Conforming Material. USEC's rejection shall be subject to TENEX's right to an independent analysis of Official Samples pursuant to this Appendix E1.
- (b) If, pursuant to Paragraph E1-9, it is determined that the EUP Delivered by TENEX is not Conforming Material, or if TENEX does not dispute USEC's Rejection Notification, and the Parties are unable ***** to agree on terms and consideration for USEC to accept the rejected quantity of EUP, TENEX shall replace the rejected quantity in accordance with this Appendix E1. Replacement can be made, at TENEX's option, by ***** The terms and conditions referred to in the first sentence of this Paragraph E1-14(b) could include asking a fabricator who is in possession of the EUP to blend or otherwise adjust the EUP, at TENEX's expense and risk, so that it is Conforming Material.
- (c) If TENEX does not meet its obligation to replace the rejected quantity of EUP with Conforming Material within the time period in Paragraph E1-8(a), USEC's obligation to take Delivery of, and purchase, such quantity of EUP from TENEX shall be canceled and USEC may purchase replacement SWU (*****) on the market. TENEX's failure to replace the rejected EUP shall be considered a failure to Deliver under Paragraph E1-13 and the provisions of Paragraph E1-13 shall apply to compensate USEC for the failure to Deliver, including giving USEC the right to purchase replacement SWU ***** and TENEX's reimbursement of USEC's costs, which shall be measured in the same manner as in the case of a failure to Deliver under Article 5 and Paragraph E1-13, except that the provisions of Paragraph E1-13, including, but not limited to, the financial compensation under subparagraphs (a) and (d) of Paragraph E1-13, only shall apply from the date by which TENEX was required to replace the rejected quantity of Related EUP with Conforming Material under Paragraph E1-8(a). In addition, if USEC Delivered Related Natural Uranium for the rejected EUP, TENEX also shall reimburse USEC for all direct costs incurred by USEC in order to purchase and deliver Natural Uranium to the supplier of the SWU Component of the replacement EUP unless TENEX agrees to deliver the Related Natural Uranium at its cost to the SWU supplier in sufficient time to avoid any penalty imposed on USEC by such supplier or USEC's Customer.
- (d) Return or other disposition of rejected EUP shall be subject to this Appendix E1 and the working procedures agreed pursuant to Paragraph E1-11.
- (e) So long as the Related Natural Uranium that USEC Delivered was Conforming Material, USEC shall not be obligated to provide additional Related Natural Uranium for the Feed Component of replacement EUP if such EUP will be supplied by TENEX pursuant to Paragraph E1-14(b), meaning that TENEX shall supply such Natural Uranium.
- (f) Except as provided in Paragraph E1-15 and subject to Section 18.09, replacement of defective EUP in accordance with the terms of this Paragraph E1-14 and payment as provided in this Paragraph E1-14 (and where applicable, as provided in Paragraph E1-13) with respect to such replacement and defective EUP shall be USEC's exclusive remedy to the extent permitted by applicable law for (a) any breach of warranty by TENEX regarding the quality of such EUP; or (b) TENEX's unexcused failure to replace defective EUP in accordance with the terms of this CONTRACT; provided, that replacement shall not be required in the event USEC purchases replacement SWU (*****) from another source pursuant to this Paragraph E1-14.

E1-15 Effect of Rejection of Non-Conforming Material.

(a) Notwithstanding anything to the contrary in this CONTRACT, a Party shall not have the right to withhold Deliveries of Material because the other Party Delivered Material that is not Conforming Material but a Party receiving non-Conforming Material shall have the right, if it receives Material that is not Conforming Material *****, to suspend Deliveries if the Party that Delivered the Non-Conforming Material fails to replace such non-Conforming Material when such replacement is required under this CONTRACT. Under Appendix E1 and Appendix E2, the obligation to replace applies either (i) upon agreement by the delivering Party that the Material is non-Conforming Material

- or (ii) after it has been determined by testing of an official sample, that Material rejected by the receiving Party is in fact non-Conforming Material, and the date or period by which replacement must be made is stipulated in this CONTRACT.
- (b) Prior to suspending Deliveries under Paragraph E1-15(a), the Party who received non-Conforming Material and intends to suspend shall notify the other Party in writing of its intention to suspend and shall afford the other Party an opportunity of ***** to provide assurances, reasonably acceptable to the notifying Party, that the replacement Material shall be promptly Delivered, and that future Deliveries shall be Conforming Material. If, after *****, the notifying Party is not satisfied with such assurances, it may, by means of a Notice to the other Party, suspend Deliveries until it is reasonably satisfied that the other Party shall Deliver Conforming Material. Suspension shall be limited to the time needed for the other Party to provide such acceptable assurances, or until the suspending Party is reasonably satisfied that Delivery of the Conforming Material will occur, as applicable.

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¹ Orders are expected to cover only one Delivery Month, but if more than one Delivery Month is covered by the Order, the information in Paragraph B-2 shall be provided separately for each Delivery Month covered by the Order.

ADDENDUM TO APPENDIX E1

RECEIPT, WEIGHING AND SAMPLE ANALYSIS OF ENRICHED PRODUCT

1.0 Weighing

- 1.1 The weight of EUP contained in a Cylinder shall be determined by weighing the relevant Cylinder, without the valve cover or any other external attachment, before and after filling with EUP. The weight of EUP as determined by TENEX shall be final and binding for USEC and TENEX unless the weight is outside the limits established in Paragraph E1-4 of Appendix E1 and Paragraph 1.5 of this Addendum. Notwithstanding the above, the Cylinders filled with EUP may also be weighed by USEC, or its authorized agent, following the corresponding Delivery of EUP and the results shall be subject to Paragraph 1.5 below.
- 1.2 The weight of empty Cylinders for EUP shall be determined by either Party to an accuracy of ***** of the weight of such Cylinders at an internal pressure of not more than ***** mbars.
- 1.3 The weight of Cylinders filled with EUP shall be determined by either Party to an accuracy of ***** of the gross weight of such Cylinders.
- 1.4 Weighing of empty Cylinders and Cylinders filled with EUP must be carried out on scales providing the accuracy of weighing not lower than the figures mentioned in Paragraph 1.2 and 1.3 above.
- 1.5 If the weight as determined by Receiver (which shall be TENEX in the case of empty Cylinders for EUP and USEC in the case of filled Cylinders of EUP) differs from the weight as determined by the Shipper (which shall be USEC in the case of empty Cylinders and TENEX in the case of filled Cylinder), by more than:
 - 1.5.1 **** kg in the case of any empty Cylinder; or
 - 1.5.2 **** kg per any Cylinder filled with EUP;
 - 1.5.3 *****% in the case of any empty or filled Sample Container,

then, if the seals applied in accordance with Paragraph 2.5 below have not been broken, the Receiver shall invite the Shipper to participate in a joint weighing of the said Cylinders under Paragraph E1-10, the result of which shall be final and binding upon both Parties. The Shipper also may elect to accept the results of the Receiver's weighing without requiring such joint weighing.

1.6 In the case of empty Cylinders, TENEX's weighing of the empty Cylinder shall be performed *****. In the case of filled Cylinders, USEC's weighing of the filled Cylinder (or weighing by a fabricator or other third party receiving the filled Cylinder) shall be performed *****. The failure of a Party to conduct weighing according to the preceding sentence by the applicable deadline shall mean that such Party must accept the weight of the empty or filled Cylinder, as applicable, included with the documentation accompanying the Cylinder when Delivered to such Party.

2.0 Sampling and Analysis

- 2.1 TENEX shall use the seals directed by USEC to be used by TENEX for the purpose of Paragraph 2.5 hereof, unless it is otherwise agreed by the Parties.
- 2.2 TENEX shall take three (3) samples from each Cylinder filled with EUP. The first sample shall be analyzed by TENEX to confirm that the EUP is Conforming Material and conforms to the requirements of this CONTRACT and the results shall be the basis for filling in the CQQ; the second sample shall be Delivered to USEC together with the respective Cylinder filled with EUP. No more than 10 grams of EUP shall be placed in P-10 Sample Containers and no more than 450 grams of EUP shall be placed in 1S Sample Containers.
- 2.3 The third sample, taken from each Cylinder filled with EUP, shall be retained at the enrichment plant where the sample was drawn, unless such sample is required for use in expert (umpire) analysis in accordance with this Appendix E1.

- 2.4 Provided that the third sample, referred to in Paragraph 2.3 hereof is not required for use in expert (umpire) analysis in accordance with this Appendix E1 within ***** after the Delivery to USEC of the Cylinder filled with EUP from which it was taken, the third sample may be disposed of by TENEX or its representatives and subcontractors in accordance with applicable law and regulations.
- 2.5 Each Cylinder filled with EUP, including each Sample Container filled with EUP shall be sealed (with the type of seals referred to in Paragraph 2.1) when the sampling operation has been completed.
- 2.6 If the second sample referred to in Paragraph 2.2 hereof is lost or damaged during transportation, the third sample referred to in Paragraph 2.2 hereof shall be divided into two equal parts by TENEX and filled in Sample Containers provided by USEC. If the loss or damage occurred upon or after risk of loss for the lost or damaged Sample Container had transferred to USEC and USEC requests a replacement sample, USEC shall compensate TENEX for the cost of filling an additional Sample Container with a portion of the third sample and shipping it to USEC. If the loss or damage occurred before risk of loss for the lost or damaged Sample Container had transferred to USEC, TENEX shall bear these costs. The remaining portion of the third sample shall be retained at the enrichment plant where the EUP was sampled.
- 2.7 If USEC or a representative or subcontractor (which may include a fabricator or other processor) of USEC analyzes the sample provided by TENEX and the results show that EUP Delivered hereunder is not Conforming Material, the EUP may be rejected pursuant to this Appendix E1. The EUP may also be rejected if it does not conform to requirements of Section 5.05 or if the CQQ is not properly completed or does not show that the EUP is Conforming Material or the Material or CQQ otherwise does not meet the requirements of this CONTRACT.
- 2.8 With respect to the Assay of EUP Delivered hereunder, if the difference between TENEX's results and USEC's results is less than ± *****% absolute, TENEX's results shall be final and binding upon both Parties. If the difference between the results of TENEX and USEC is equal to or greater than ± *****% absolute, the EUP may be rejected pursuant to Paragraph E1-8 of this Appendix E1.
- 2.9 With respect to the Uranium Hexafluoride content in EUP Delivered hereunder, if the difference between TENEX's results, as reported on the CQQ, and USEC's results is less than *****% absolute, TENEX's result shall be final and binding upon both Parties. If the difference between TENEX's results and USEC's results is equal to or greater than *****% absolute, the EUP may be rejected pursuant to Paragraph E1-8 of this Appendix E1.
- 2.10 USEC shall have the right, depending on the scope of sample analysis, to deliver P-10 Sample Containers for sampling of EUP. In this case, sampling and the transportation of P-10 Sample Containers shall be arranged in accordance with the ***** (or such later revision as may apply at the time the Order is submitted).
- 2.11 Any set of P-10 Sample Containers Delivered by a Party shall be accompanied by a document, specifying the following: (a) name of the consignor; (b) the number of this CONTRACT; (c) the serial number of the P-10 Sample Containers; (d) the serial number of the transport container; and (e) the Shipper's certification that the P10 Sample Containers are in accordance with requirements agreed by the Parties pursuant to Paragraph E1-11.
- 2.12 Each P-10 Sample Container shall have an identification marking on a plug, screw, thrust collar and on the bottom of the Sample Container. The Shipper shall ensure that the P-10 Sample Container does not have detectable damages or traces of contamination, including traces of mineral oils.
- 2.13 Each P-10 Sample Container shall be tested for vacuum tightness at a pressure of ***** mbar. Increase of pressure in **** minutes shall not exceed *****
- 2.14 Each P-10 Sample Container shall be tested for tensile strength under a constant pressure of ***** bar for a minimum of ***** minutes.
- 2.15 The Shipper shall ensure that the outside radioactive contamination of the empty P-10 Sample Container and the empty transport containers shall be limited to the following values:
 - (a) Outside of Empty P-10 Sample Containers:
 - (i) alpha-radiation *****
 - (ii) beta-radiation *****
 - (iii) gamma-radiation *****
 - (b) Outside of transport containers for P-10 Sample Containers:
 - (i) alpha-radiation *****
 - (ii) beta-radiation *****
 - (iii) gamma-radiation *****
- 2.16 The working pressure of each P-10 Sample Container shall be between ***** bar to *****bar. The working temperature of each P-10 Sample Container shall be between ***** g to

***** g of EUP.

- 2.17 Before Delivery, each P-10 Sample Container shall be placed into a poly-ethylene bag with seal put on it, unless otherwise agreed between the Parties.
- 2.18 Each set of P-10 Sample Containers shall be Delivered in 17C type or 17H type drums provided by USEC.
- 2.19 The foregoing applies to P-10 Sample Containers. The Parties shall include in the working procedures agreed pursuant to Paragraph E1-11, the requirements that must be met for the use of 1S Sample Containers, as well as the format for the CQQ for EUP in 1S Sample Containers.

3.0 Expert (umpire) analysis

- 3.1 If USEC rejects the EUP pursuant to this Appendix E1, USEC shall notify TENEX of the reasons for such rejection and shall provide evidence of the non-conformity of the EUP.
- 3.2 The Parties shall seek to reach settlement of this quality issue through discussions, but if the Parties fail to reach such settlement within ten (10) Business Days after the date of USEC's Rejection Notification under Paragraph E1-8 of Appendix E1, the third sample of EUP referred to in Paragraph 2.3 hereof shall be sent by USEC to *****.
- 3.3 USEC shall request that the result of expert (umpire) analysis be notified to both Parties within *****. USEC shall not be liable to TENEX for any delay or error on the part of the expert (umpire), including in conducting the analysis and notifying the Parties of the results.
- 3.4 The results of expert (umpire) analysis shall be final and binding upon both Parties pursuant to Paragraph E1-9(b).
- 3.5 If the results of the expert (umpire) analysis show that EUP rejected by USEC is Conforming Material and is within the tolerance in Paragraph 2.8 and Paragraph 2.9 above, the EUP shall be considered to be Accepted for purposes of Paragraph E1-9(b) of this Appendix E1, and USEC shall bear the umpire cost (as defined in Paragraph E1-9).
- 3.6 If the results of the expert (umpire) analysis show that EUP rejected by USEC is not Conforming Material or is not within the tolerances in Paragraph 2.8 and Paragraph 2.9 above, the EUP shall be rejected and TENEX shall bear the umpire cost (as defined in Paragraph E1-9).
- 3.7 Unless otherwise agreed, TENEX shall replace rejected EUP with Conforming Material within the time period specified in Paragraph E1-8.

APPENDIX E2: Acceptance and Disagreements of Natural Uranium

E2-1 Procedures to be Identified. *****, the Parties shall agree to procedures that shall apply to demonstrate that Natural Uranium Delivered to TENEX under those Sections conforms to the requirements of this CONTRACT, including (a) the form of a CQQ to accompany the Natural Uranium and the identify of the entity that will supply such CQQ; (b) the Acceptance of Natural Uranium, as well as to the rejection of Natural Uranium that is not Conforming Material; and (c) the procedure to follow in resolving disputes regarding the quality of Natural Uranium Delivered to TENEX and its weight. In the event of a mistake in the CQQ that can be corrected through rejection and replacement of the CQQ instead of the Natural Uranium, TENEX shall request, and USEC shall provide, such replacement CQQ in lieu of the procedures set forth herein.

The procedures agreed under this Paragraph E2-1 also shall include such procedures as are required to implement Appendix D2.

E2-2 <u>Acceptance</u>.

- (a) "Accept," "Acceptance" or "Accepted" shall mean agreement by TENEX that (i) the CQQ is correct and (ii) the Natural Uranium Physically Delivered to TENEX under *****, as applicable, is Conforming Material. Acceptance shall be deemed to have occurred in the event:
 - (i) TENEX notifies USEC that (A) the CQQ is correct and (B) the Natural Uranium received is Conforming Material *****; or
 - (ii) TENEX fails to notify USEC of its disagreement with the CQQ, or that the Natural Uranium is (are) not Conforming Material, within *****; or
 - (iii) TENEX uses, commingles or otherwise disposes of such Natural Uranium in the Cylinders before *****, except for such sampling as may be agreed by the Parties and, as to quality, but not weight (which in this case will be accepted as per USEC's weight data in the CQQ unless weighed prior to such use, commingling or disposal), except to the extent necessary for protection

- (iv) an umpire determines (or the Parties agree) that the Parties must accept that the CQQ is correct and that the Material is Conforming Material.
- (b) TENEX's right to reject Material shall terminate upon Acceptance of such Material.

E2-3 <u>Rejection and Replacement.</u>

- (a) If TENEX disagrees with the CQQ (other than the net weight, which shall be finally determined under procedures agreed pursuant to Paragraph E2-1) or otherwise determines that the Natural Uranium Physically Delivered to TENEX ***** is not Conforming Material, TENEX may, prior to Acceptance, notify USEC of its disagreement, including the measurements and analytical data supporting TENEX's position (TENEX's notice being referred to herein as a "Rejection Notification"), and, subject to resolution of such disagreement under the procedures agreed pursuant to Paragraph E2-1, require USEC to replace the Natural Uranium with Conforming Material, or in the case of an alleged shortage in quantity, to make up the shortfall. The manner in which replacement shall be made, and the deadline by which replacement shall be made, shall be included in the procedures agreed pursuant to Paragraph E2-1. USEC shall bear all costs of replacement to the point of Delivery.
- (b) No later than *****, USEC shall elect to either (i) remove (or cause the removal of) the rejected Natural Uranium (*****) or provide TENEX with instructions for its disposition; or (ii) notify TENEX that it chooses to dispute the Rejection Notification. If USEC disputes the Rejection Notification, and such dispute is resolved in favor of TENEX, USEC shall, no later than *****, elect between such removal and disposal. TENEX shall use its reasonable efforts to assist USEC in effecting such removal or other disposition, including Physically Delivering to USEC, ***** any non-Conforming Natural Uranium ***** or Physically Delivering to USEC, ***** any non-Conforming Natural Uranium Physically Delivered *****, or per such other delivery term and at such other delivery point as may be agreed by the Parties.
- (c) Title to, and risk of loss of, Natural Uranium that is rejected by TENEX pursuant to this Appendix E2 shall pass back to USEC upon Delivery to USEC.
- (d) Title to and risk of loss of replacement or additional Natural Uranium Delivered pursuant to this Appendix E2 shall pass to TENEX upon completion of Delivery of such Natural Uranium to TENEX.
- (e) If necessary to meet the requirements of the Paragraph E2-3 for replacement of defective Natural Uranium, USEC shall be permitted to Deliver the replacement Natural Uranium in substitute Cylinders. However, if TENEX wishes USEC to use the same Cylinder in which the defective Natural Uranium was Delivered, TENEX shall notify USEC of its wishes at the time the defective Natural Uranium is returned to USEC and shall grant USEC a reasonable amount of additional time to empty, clean and refill such Cylinders. If the defect in Natural Uranium can be corrected through a means other than replacement of the defective Material, TENEX shall not unreasonably withhold or delay its consent to allow USEC to utilize such means.
- (f) The foregoing principles in this Paragraph E2-3 are for general guidance regarding the more detailed procedures to be agreed by the Parties pursuant to Paragraph E2-1. These principles shall apply only to a dispute regarding a Rejection Notification submitted prior to Acceptance. In connection with the procedures to be agreed pursuant to Paragraph E2-1, the Parties shall agree upon procedures that shall apply to weight disputes. All other disputes shall be subject to Article 13.
- E2-4 <u>Notification Regarding Delays in Delivery</u>. The Parties shall promptly inform each other of any anticipated delay in (a) the supply of Cylinders or (b) the Delivery of Natural Uranium and, in the case of delays with respect to (a) and (b), the anticipated duration of the delay. The failure of one Party to inform the other Party pursuant to the preceding sentence shall not limit the rights, obligations and remedies of either Party under this CONTRACT.

E2-5 Remedies in Case of Failure to Deliver by Feed Delivery Deadline.

(a) If USEC does not Deliver the Related Natural Uranium by the applicable Feed Delivery Deadline in Section 7.03 the following shall apply from (and including) the day after the Feed Delivery Deadline unless USEC's failure to Deliver is excused under Article 13:

- (b) In case all or part of the Related Natural Uranium to be Delivered by USEC is not Delivered to TENEX by the day that is *****, TENEX at its option shall be released from its obligation to take Delivery of the Related Natural Uranium that USEC failed to Deliver and TENEX shall have the right to purchase on the market a quantity of Natural Uranium, equal to the quantity of Related Natural Uranium that USEC has not Delivered. *****
- (c) In addition, if TENEX elects to purchase replacement Natural Uranium under Paragraph E2-5(b), the following additional financial remedy shall apply with respect to such Related Natural Uranium unless USEC's failure to Deliver the Related Natural Uranium is excused under Article 13:
 - (i) In addition to paying to TENEX ***** under this Paragraph E2-5(b), if TENEX signs a contract to purchase replacement Natural Uranium, USEC shall reimburse TENEX for the price of the Natural Uranium that TENEX contracts to purchase under Paragraph E2-5(a). *****.
 - (ii) *****

- (iii) TENEX shall sign the contract for purchase of replacement Natural Uranium or invoice USEC for the Feed Price of the Related Natural Uranium that USEC did not Deliver, not later than *****.
- (d) TENEX shall inform USEC of the steps initiated by TENEX as far as these steps concern USEC and, if applicable, shall seek to minimize any costs or damages chargeable to USEC under subparagraph (b) of this Paragraph E2-5. However, in no event shall TENEX be obligated to delay purchase of replacement Related Natural Uranium after USEC has failed to Deliver the Related Natural Uranium by the applicable Feed Delivery Deadline in Section 7.03 in order to give USEC a further possibility to Deliver the Related Natural Uranium.
- (e) To the extent permitted by applicable law and subject to Section 18.09, subparagraphs (a) and (b) of this Paragraph E2-5 and Section 7.13, shall be TENEX's exclusive remedy for USEC's failure to Deliver Related Natural Uranium in accordance with this CONTRACT, but are without prejudice to any rights or remedies that TENEX may have under this CONTRACT or applicable law with respect to an anticipated breach of USEC's obligations to order EUP which USEC has not yet ordered and that is not excused under Article 13. For the avoidance of doubt, TENEX may pursue its rights and remedies under applicable law and this CONTRACT with respect to an anticipated breach under the Dispute resolution procedure in Article 18 and any resulting damage awards shall be subject to the limitations in Article 11.
- (f) *****

E2-6 Remedies in Case of Deviations from the Specification/ Rejection by TENEX.

- (a) As provided in this Appendix E2, TENEX shall have the right, not later than ***** the Physical Delivery of such Natural Uranium (or such period as may be agreed by the Parties), to reject the Natural Uranium if it is not Conforming Material. TENEX's rejection shall be subject to USEC's right to dispute such rejection as may be provided in the detailed procedures agreed pursuant to Paragraph E2-1.
- (b) The detailed procedures agreed pursuant to Paragraph E2-1 shall include terms for replacement of Natural Uranium in the case where Natural Uranium Physically Delivered to TENEX is determined not to be Conforming Material and the Parties are unable to agree on terms and consideration for TENEX to accept the rejected quantity of Natural Uranium. *****
- (c) If USEC cannot meet its obligation to replace the rejected quantity of Natural Uranium with Conforming Material within the time frame in the detailed procedures agreed pursuant to Paragraph E2-1, TENEX's obligation to take Delivery of such quantity of Natural Uranium from USEC shall be canceled and TENEX may purchase replacement Natural Uranium on the market. The provisions of Paragraph E2-5 shall apply to compensate TENEX for USEC's failure to replace non-conforming Natural Uranium, including the purchase by TENEX of replacement Natural Uranium and USEC's reimbursement of TENEX's costs, which shall be measured on the same basis as in the case of a failure to Deliver under Paragraph E2-5, except that the provisions of Paragraph E2-5, including, but not limited to, the financial compensation under subparagraphs (a) and (c) of Paragraph E2-5, only shall apply from the date by which USEC was required to replace the rejected quantity of Related Natural Uranium with Conforming Material under the detailed procedures agreed pursuant to Paragraph E2 but failed to do so, and not from the Feed Deadline Date in Section 7.03. Similarly, Section 7.13 only shall apply if the Related Feed Material has not been replaced within ***** the date by which USEC was required to replace the rejected quantity of Related Natural Uranium with Conforming Material under such detailed procedures.
- (d) Return or other disposition of rejected Natural Uranium Physically Delivered ***** shall be subject to this Appendix E2 and the detailed procedures agreed pursuant to Paragraph E2-1. Natural Uranium ***** shall not be subject to such procedures.
- (e) Except as provided in Paragraph E2-7 and subject to Section 18.09, replacement by USEC of defective Natural Uranium in accordance with the terms of this Paragraph E2-6 and the detailed procedures agreed pursuant to Paragraph E2-1 of this CONTRACT, and, where applicable, the remedies in Paragraph E2-5 with respect to USEC's failure to replace the defective Natural Uranium in accordance with the agreed detailed procedures, and Section 7.13, shall be TENEX's exclusive remedies to the extent permitted by applicable law, for (i) any breach of warranty by USEC regarding the quality of the Related Natural Uranium Delivered by USEC; or (b) USEC's unexcused failure to replace defective Material in accordance with the agreed detailed procedures. Without relieving USEC of any associated responsibility for financial compensation of TENEX under Paragraph E2-5, USEC shall not be required to replace Natural Uranium if TENEX purchases replacement Natural Uranium from another source pursuant to Paragraph E2-5.
- E2-7 <u>Effect of Rejection of Non-Conforming Material</u>. The provisions of Section E1-15 shall apply to a failure by USEC to Deliver Natural Uranium that is Conforming Material.

APPENDIX F1: Certificates of Quality and Quantity

F1-1 Certificate of Quality and Quantity for Enriched Product in Product Cylinders

From

Certificate of
Quality and Quantity

for Enriched Uranium Hexafluoride (Enriched Product)

in Product Cylinder

Document 1.1.

CUSTOMER: CONTRACT No.

| Product Cylinder No. | | Sample Container No. No. | | |
|-----------------------------|---------------------------|--|-----------------|--|
| Valve/Plug seal Nos. | (for reference only) | | | |
| PSP No. | Shipment No. | | | |
| Seal Nos. | Lot No. | | | |
| | Product Cylinder | Feed Natural Uranium (UF,) utilized SWU | contained in | |
| | | in Enriched Product, Enric SWU | hed Product, kg | |
| Gross weight (full) kg | | kg U | | |
| Gross weight (empty) kg | | | | |
| Net weight kg | | | | |
| Weight contained U kg | | | | |
| Isotopic composition | **** | Analyzed value | | |
| | specification value and U | JSEC's requirements' value | | |
| **** | **** | | | |
| **** | **** | | | |
| **** | **** | | | |
| **** | **** | | | |
| Uranium Hexafluoride | **** | | | |
| Content | | | | |
| Vapour pressure in the | **** | | | |
| filled Product Cylinder | | | | |
| Impurity elements | | | | |
| Boron | **** | | | |
| Silicon | **** | | | |
| Technetium-99 | **** | | | |
| Content of hydrocarbons, | **** | | | |
| chlorocarbons and partially | | | | |
| substituted halohydro- | | | | |
| carbons | | | | |
| | | | | |
| | | | | |
| Signature | <u></u> | | | |
| | | | | |
| A- | | | | |
| | | | | |
| | | | | |

F1-2 Certificate of Quality and Quantity for Enriched Product in P-10 Sample Containers

From

Certificate of **Quality and Quantity**

for Enriched Uranium Hexafluoride (Enriched Product) in P-10 Sample Containers (Tubes)

Document 1.2.

| CUSTOMER: | | | CONTRACT No. | | | |
|---|--|-------------------|--------------------------|------------------|-------------------------|--|
| Product Cylinder No. | | | P-10 tube No. | No. | | |
| (for reference only) | | | Seal No. | | | |
| Shipment No. | | | Transport drum No. | | | |
| Lot No. | | Seal No. | | | | |
| | P-10 tube | P-10 tube | Feed Natural | | SWU contained | |
| | No. | No. | Uranium (UF 6) | | in Enriched Product, kg | |
| | | | utilized in Enrich | ed Product, kg U | SWU | |
| Gross weight (full) kg | | | | | | |
| Gross weight (empty) kg | | | | | | |
| Net weight kg | | | | | | |
| Weight contained U kg | | | | | | |
| Isotopic composition | **** | | | Analysed | | |
| | | | | | | |
| | specific | ation value and U | SEC's requirements' valu | | | |
| U-235 | specific | ation value and U | SEC's requirements' valu | | | |
| U-235 U-232 | | ation value and U | SEC's requirements' valu | | | |
| | **** | ation value and U | SEC's requirements' valu | | | |
| U-232 | ***** | ation value and U | SEC's requirements' valu | | | |
| U-232 U-234 | ***** | ation value and U | SEC's requirements' valu | | | |
| U-232 U-234 U-236 Uranium Hexafluoride | ***** | ation value and U | SEC's requirements' valu | | | |
| U-232 U-234 U-236 Uranium Hexafluoride content | ***** | ation value and U | SEC's requirements' valu | | | |
| U-232 U-234 U-236 Uranium Hexafluoride content Impurity elements | ***** | ation value and U | SEC's requirements' valu | | | |
| U-232 U-234 U-236 | ***** ***** ***** ***** | ation value and U | SEC's requirements' valu | | | |
| U-232 U-234 U-236 Uranium Hexafluoride content Impurity elements Boron Silicon | ***** ***** ***** ***** ***** | ation value and U | SEC's requirements' valu | | | |
| U-232 U-234 U-236 Uranium Hexafluoride content Impurity elements Boron Silicon Technetium-99 | ***** ***** ***** ***** ***** | ation value and U | SEC's requirements' valu | | | |
| U-232 U-234 U-236 Uranium Hexafluoride content Impurity elements Boron Silicon Technetium-99 Content of hydrocarbons, chlorocarbons and partially | ***** ***** ***** ***** ***** ***** | ation value and U | SEC's requirements' valu | | | |
| U-232 U-234 U-236 Uranium Hexafluoride content Impurity elements Boron | ***** ***** ***** ***** ***** ***** | ation value and U | SEC's requirements' valu | | | |

| Digitatui C. | |
|--------------|--|
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Signatura

APPENDIX F2: Certificate of Quality and Quantity

In connection with their agreement pursuant to Paragraph E2-1 on working procedures for the Physical Delivery of Natural Uranium, the Parties shall, if needed, agree on forms for separate Certificates of Quality and Quantity for Natural Uranium *****.

APPENDIX G1: Delivery Receipts

G1-1 Delivery Receipt Format for Delivery of Enriched Product in Product Cylinders

Document 2.1. CONTRACT No. Joint Stock Company

| TECHSNABEXPORT | Документ 2.1. | Контракт №. |
|----------------|--|-------------------------|
| SUPPLIER | Delivery Receipt | |
| | Квитанция получения | Shipment No |
| ТЕХСНАБЭКСПОРТ | 30B Cylinders | Отправка No |
| ПОСТАВЩИК | Filled with Enriched Uranium Hexafluoride (Enriched Product) | |
| | Контейнеры типа 30В | Enriched Product Lot No |
| | Заполненные Обогащенным гексафторидом урана (ОУП) | Партия ОУП No |
| | | |
| Consignor: | | |
| Отправитель: | | |
| Consignee: | | |
| Получатель: | | |
| | | |
| | | |
| | | |
| | | |

| No. | PSP's Number | 30B Cylinder Number | Sample Container Number | Remarks |
|--|---|---|--|-------------------------------|
| | Номер защитного чехла | Номер контейнера 30В | Номер пробоотборника (for reference only) | Примечания |
| | | | | |
| | I I I' I DCD I CH . I D | de d'Olivetera Lauret e versione | | id d |
| | | | in good condition, judged by the aped by the signature of the authorized | |
| ,, | | | | |
| П | | | | |
| ш | еречисленные выше защитные ч | ехлы и заполненные контейнеры | получены в хорошем, судя по внеи информация является точной и | иним признакам, состоянии, за |
| ш | еречисленные выше защитные ч сключением замечаний, сформул | ехлы и заполненные контейнеры | получены в хорошем, судя по внеи информация является точной и | иним признакам, состоянии, за |
| yi yi | еречисленные выше защитные ч сключением замечаний, сформул | ехлы и заполненные контейнеры | получены в хорошем, судя по внеи | иним признакам, состоянии, за |
| yi Point | еречисленные выше защитные ч сключением замечаний, сформул 10лномоченного лица. | ехлы и заполненные контейнеры | получены в хорошем, судя по внеи информация является точной и Signed on behalf of USEC: | иним признакам, состоянии, за |
| yi Point | еречисленные выше защитные ч сключением замечаний, сформул полномоченного лица. of Delivery | ехлы и заполненные контейнеры | получены в хорошем, судя по внеи информация является точной и Signed on behalf of USEC: Подписано за Заказчика: | иним признакам, состоянии, за |
| ио yr Point Пункт | еречисленные выше защитные ч сключением замечаний, сформул полномоченного лица. of Delivery | ехлы и заполненные контейнеры | получены в хорошем, судя по внеи информация является точной и Signed on behalf of USEC: Подписано за Заказчика: Signed on behalf of TENEX | иним признакам, состоянии, за |
| ио ул Point Пункт | еречисленные выше защитные ч сключением замечаний, сформул полномоченного лица. of Delivery | ехлы и заполненные контейнеры | получены в хорошем, судя по внеи информация является точной и Signed on behalf of USEC: Подписано за Заказчика: Signed on behalf of TENEX | иним признакам, состоянии, за |
| ио yr Point Пункт Date (Дата 1 | еречисленные выше защитные ч сключением замечаний, сформул полномоченного лица. of Delivery of Delivery Поставки | ехлы и заполненные контейнеры пированных выше. Вышеуказанная | получены в хорошем, судя по внеи информация является точной и Signed on behalf of USEC: Подписано за Заказчика: Signed on behalf of TENEX Подписано за Поставщика: | иним признакам, состоянии, за |
| ис yr Point Пункт Date с Дата I | еречисленные выше защитные ч сключением замечаний, сформул полномоченного лица. of Delivery of Delivery Поставки After signing the Delivery Receipt | ехлы и заполненные контейнеры пированных выше. Вышеуказанная | получены в хорошем, судя по внеи информация является точной и Signed on behalf of USEC: Подписано за Заказчика: Signed on behalf of TENEX Подписано за Поставщика: | иним признакам, состоянии, за |
| ис yr Point Пункт Date с Дата I | еречисленные выше защитные ч сключением замечаний, сформул полномоченного лица. of Delivery of Delivery Поставки After signing the Delivery Receipt | ехлы и заполненные контейнеры пированных выше. Вышеуказанная | получены в хорошем, судя по внеи информация является точной и Signed on behalf of USEC: Подписано за Заказчика: Signed on behalf of TENEX Подписано за Поставщика: | иним признакам, состоянии, за |
| ис yr Point Пункт Date с Дата I | еречисленные выше защитные ч сключением замечаний, сформул полномоченного лица. of Delivery of Delivery Поставки After signing the Delivery Receipt | ехлы и заполненные контейнеры пированных выше. Вышеуказанная | получены в хорошем, судя по внеи информация является точной и Signed on behalf of USEC: Подписано за Заказчика: Signed on behalf of TENEX Подписано за Поставщика: | иним признакам, состоянии, за |

G1-2 Delivery Receipt Format for Delivery of Enriched Uranium in Sample Containers

Joint Stock Company TECHSNABEXPORT SUPPLIER

Document 2.2. Документ 2.2. **Delivery Receipt** CONTRACT No. Контракт No.

Квитанция получения Sample Containers

Shipment No Отправка No

ТЕХСНАБЭКСПОРТПОСТАВЩИК Filled with Enriched Uranium Hexafluoride (Enriched

Product)

Enriched Product Lot No

Пробоотборники

Партия ОУП No

Заполненные Обогащенным гексафторидом урана (ОУП)

| Consignor: | | | | | |
|------------------|------------------------------|----------------------------|----------------------------|-----------------------------|--------------------------|
| Отправитель. | | | | | |
| Consignee: | | | | | |
| Получатель: | | | | | |
| Point of Destin | ation: | | | | |
| Пункт назнач | ения: | | | | |
| No. | PSP's Number | 30B Cylinder Number | Sample Container Type | e Sample Container | Remarks |
| | Номер защитного чехла | Номер контейнера 30В | Тип пробоотборника | Number | Примечания |
| | (for reference only) | (for reference only) | | Номер пробоотборника | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | <u> </u> |
| The above liste | d Sample Containers have b | een received in good cond | lition, judged by the appe | earance, with the exception | of remarks, noted above. |
| | rmation is accurate and is v | | | | |
| Перечисленны | е выше пробоотборники по | лучены в хорошем, судя | по внешним признакам | , состоянии, за исключен | ием замечаний, |
| | нных выше. Вышеуказанна | | | | |
| Point of Deliver | | * * | | n behalf of USEC: | |
| | СИ | | | ано за Заказчика: | |
| • | | = | Signed or | n behalf of TENEX | |
| Date of Deliver | ·y | | Подписа | ано за Поставщика: | |
| Дата Поставки | • | | | , | |
| , | | | | | |
| After signing tl | ne Delivery Receipt one copy | shall be sent to Joint Sto | ck Company Techsnabex | nort. | |
| | ния Квитанции получения | | | | |
| подпис | 10 | ogna nomm gomana obrib | numpubitena b Tenenacon | onop ii | |
| A- | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

G1-3 Delivery Receipt Format for Delivery of Empty Cylinders

CUSTOMER ЗАКАЗЧИК Document 2.3. **Документ 2.3.**

CONTRACT No **Контракт No 08843672**/

Delivery Receipt Квитанция получения

Empty Product Cylinders
Пустые Контейнеры типа 30В

Shipment No. Отправка No.

| | ignor: | | | | | | | |
|-------|-------------------------------|---------|------------|-------------------|------------------------|--|-------------------|---------------------------|
| Omn | равитель: | | | | | | | |
| | ignee: v чатель: | | | | | | | |
| | учатель: t of Destination: | | | | | | | |
| | | | | | | | | |
| Пупі | кт назначения: | | | | | | | |
| 0. | Protective Package | Cyli | inder 30B | | Next Test Date | Gross Tare Weight (kg) | Remarks | Примечания |
| | Number | No. | Номер | Контейнера | Дата следующих | Вес брутто тары (кг) | | |
| | Номер Защитног | 30B | | | испытаний | | | |
| | о Чехла | | | | | | | |
| | | | | | | | | |
| | | | | | | | | _ |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| The | ahova listed Empty Pro | duct Cv | lindare h | ava haan racaiy | ed in good condition i | udged by the appearance, w | ith the exception | of remarks noted above |
| | | | | | | Shipping Standards. The co | | |
| | | | | | | rashed, dried out and vacuu | | |
| | ,300 mbars) | ou com | iiion and | i ju joi juung, i | iaving been cicanca, v | asnea, arrea our ana vacuur | nea or overpres | surized with ary nitrogen |
| | * | стые | контейн | лепы 3 OR по | тучены в хорошем. | судя по внешним приз | накам. состо | янии. За исключением |
| | | | | | | вии с требованиями Сі | | |
| | | | | | | вии с треоовиниями Сі ся в хорошем состояні | | |
| | | | | | | бар) и пригодны для запо | | npomonion, npocymenos, |
| | of Delivery | | | | | d on behalf of USEC: | | |
| Пун | кт Поставки | | | | Подп | исано за Заказчика: | | |
| | of Delivery | | | _ | Signe | d on behalf of TENEX | | |
| Дата | Поставки | | | _ | Подп | исано за Поставщика: | | |
| Name | e of Vessel | | | | | | | |
| Назв | вание судна | | | _ | | | | |
| After | taking responsibility, or | ne copy | is returne | d to USEC. | | | | |
| | те принятия ответст | | | | щается Заказчику. | | | |
| | • | | | . | . , | | | |
| A- | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

G1-4 Cylinder Inspection Data Sheet

[Missing Graphic Reference]

A-

APPENDIX G2: Delivery Receipts

In connection with their agreement pursuant to Paragraph E2-1 on working procedures for the Physical Delivery of Natural Uranium *****, the Parties shall, if needed, agree on separate forms for Delivery Receipts *****.

APPENDIX H: Pricing

| H-1 | Subject to Paragraphs H-4 and H-20 below and Appendix N ***** the following ***** shall be used to calculate the SWU Price (in U.S. dollars pe SWU) applicable to the SWU Component of all EUP Delivered under this CONTRACT, including both Firm Commitment SWU and Mutua Option SWU: | | | | |
|------|--|--|--|--|--|
| | **** | | | | |
| H-2 | **** | | | | |
| H-3 | **** | | | | |
| H-4 | The SWU Price determined for Delivery Years 2013-2016 under Paragraph H-1 shall not be less than the following floor pricing: | | | | |
| | (a) ***** | | | | |
| | (b) ***** | | | | |
| H-5 | Except as provided in Paragraphs H-8 and H-21, the following ***** shall be used to calculate the price (in U.S. dollars per KgU as natural UF opportunity applicable to the Feed Component of the EUP Delivered under this CONTRACT (the "Feed Price"). | | | | |
| | **** | | | | |
| Н-6 | **** | | | | |
| H-7 | **** | | | | |
| H-8 | In cases where USEC Delivers **** | | | | |
| | (a) ***** | | | | |
| | (b) ***** | | | | |
| | (i) ***** | | | | |
| | (ii) ***** | | | | |
| | (c) ***** | | | | |
| | (i) ***** | | | | |
| | (ii) ***** | | | | |
| | In cases where USEC Delivers ***** as Payment in Kind for the ***** | | | | |
| H-9 | With respect to Related Natural Uranium to be Delivered pursuant to Section 7.02, the following shall apply *****: | | | | |
| | **** | | | | |
| H-10 | **** | | | | |
| H-11 | **** | | | | |
| H-12 | **** | | | | |
| H-13 | If ***** and either (a) ***** or (b) the methodology used by ***** is not acceptable to a Party, the Parties shall, upon request of either Party, negotiate to agree upon *****. Pending agreement on such *****, the Parties shall use, for purposes of *****, the following: the ***** | | | | |

If *****, the Parties shall consider, upon request of either Party, the use of the other *****

| H-14 | If, by the end of the month that is twenty-four (24) months after the month *****, the Parties shall use, instead of the methodology in Paragraph H-13, the following methodology for purposes of calculating ***** | | | | | | |
|-------|---|--|--|--|--|--|--|
| | (a) ***** | | | | | | |
| | (b) ***** | | | | | | |
| | (c) ***** | | | | | | |
| | (d) ***** | | | | | | |
| | (e) ***** | | | | | | |
| | The failure of either Party, for any reason or no reason at all, to agree upon ***** pursuant to the first sentence of this Paragraph H-14 shall not be subject to dispute. If, over time, the use of the foregoing methodology produces results that are not equitable in light of the *****, either Party may request that the Parties renegotiate or adjust this methodology. Absent agreement on such a new or adjusted methodology, however, this methodology shall continue to apply. | | | | | | |
| H-15 | With respect to any calculation that employs the *****, if the *****, another ***** which has substantially the same purpose as the ***** may be proposed by either Party to the other Party and such proposal shall become the new ***** unless, ***** after receiving the first Party's proposal or if the first Party fails to make a proposal ***** after the *****, the other Party proposes a different ***** to the first Party that the other Party believes is more likely to produce the same result as the *****, in which case the Parties shall mutually agree upon *****. If the Parties are unable to agree, the disagreement shall be resolved under Article 18 but pending resolution of the Dispute, the Parties shall use, as a preliminary SWU Price, the SWU Price produced by *****. After resolution of the Dispute and unless a different settlement is directed by the Tribunal, the Parties shall reconcile the difference between the SWU Price produced by the approach prevailing in the Dispute and the preliminary SWU Price used pending the outcome of the Dispute, and the Party (the "Net Creditor") who, after aggregating all underpayments and overpayments, is determined to have been paid more than he would have paid if the prevailing approach had been used to determine the SWU Price from the date on which the *****. The Net Creditor shall be compensated for this aggregate net overpayment in one lump sum (the "Net Settlement") consisting of (i) the net aggregate overpayment from the date the payment was made until the date of payment of the Net Settlement less (iii) interest (based on the rate of interest in Section 6.09) on each overpayment was owed under the terms of the CONTRACT until the date of payment of the Net Settlement. Unless otherwise agreed or the Tribunal grants an extension of time the Net Settlement shall be paid within sixty (60) days after the final resolution of the Dispute. | | | | | | |
| H-16 | A change in ***** in itself shall not be construed as a substantial modification for purposes of Paragraph H-15 and, after such a change is adopted, the ***** produced as a result of such change shall be used by the Parties in calculating ***** that employs the ***** | | | | | | |
| | **** | | | | | | |
| Н-17 | If a ***** is replaced ***** with another *****, such successor **** shall be used as the replacement. If ***** listed in this Appendix H is *****, any ***** employing ***** shall be calculated using ***** If all ***** are discontinued and not replaced by mutual agreement of the Parties, another ***** for ***** shall be proposed by USEC and such proposal shall become ***** unless, within ***** after receiving USEC's proposal, TENEX proposes a different ***** that TENEX believes is more likely to produce a very similar result as the ***** previously used to calculate the *****, in which case the Parties shall mutually agree upon a new *****. If the Parties are unable to agree, the disagreement shall be resolved under Article 18 and in the event of such a resolution, the procedure for calculation and payment of a Net Settlement under Paragraph H-15 shall be applied, <i>mutatis mutandis</i> , to the calculation and payment of a Net Settlement resulting from application of the formula selected by the Tribunal in resolving the Dispute. Absent any substantial changes in the methodology of its determination and/or its nature or scope, the fact that ***** has merely been ***** shall not be deemed to be the ***** of such ***** unless the ***** indicates that such ***** is not intended to be a *****. | | | | | | |
| H-18 | In applying ***** Paragraphs H-1, H-4, H-5, H-9, H-20 or H-21, *****, the Parties shall *****. Where applicable to ***** in this Appendix H, the ***** of ***** shall be used as ***** and ***** shall be calculated to ***** only. For example, if ***** | | | | | | |
| H-19 | The symbol "\$" refers to United States dollars. | | | | | | |
| | The following shall apply with respect to the pricing of SWU under this CONTRACT: | | | | | | |
| | (a) ***** | | | | | | |
| | (b) ***** | | | | | | |
| | (c) ***** | | | | | | |
| H_21 | *****, USEC shall pay the following price per KgU as UF 6 for ***** in the Feed Component: | | | | | | |
| 11-21 | ***** | | | | | | |
| 11.22 | **** | | | | | | |
| | **** | | | | | | |
| H-7.3 | | | | | | | |

| H-24 | For the | avoidance | of doubt | the | Parties agree that: | |
|------|---------|-----------|----------|-----|---------------------|--|
| | | | | | | |

- (a) the value of each KgU of Related Natural Uranium ***** Delivered for the Feed Component of Related EUP shall be considered to be equal to the price per KgU of such Feed Component, and
- (b) the value of **** Related Natural Uranium **** shall be considered to be equal to the price ****;

so that (i) a Delivery of an amount of Related Natural Uranium ***** in the Feed Component of the Related EUP shall satisfy in full USEC's obligation to make a Payment in Kind for such Feed Component and (ii) a Delivery of an amount of Related Natural Uranium ***** in the Feed Component of the Related EUP shall satisfy in full USEC's obligation to make a Payment in Kind *****.

H-25 At any time, either Party may request that the Parties negotiate to agree to ***** with respect to a single transaction, multiple transactions or the CONTRACT as whole. Such pricing changes will apply prospectively only to the Feed Component of EUP that has yet to be Delivered. A failure by either Party to agree to such new pricing ***** requested by the other Party shall not be subject to dispute.

H-26 *****

APPENDIX I: *****

I-1 *****

I-2 *****

(a) *****

(b)

- (c) The Parties acknowledge and agree that, under the Domenici Amendment, the availability of U.S. Consumption Quota Amounts for years after 2013 is subject to the "completion of the Russian HEU Agreement" (as defined in the Domenici Amendment and Section 3102(11) of the USEC Privatization Act). *****
 - (d) For the avoidance of doubt, all references to "import" in this Appendix I and Article 8 in reference to any authority under the RSA or the Domenici Amendment are intended to refer to all associated transactions to import EUP into the United States, including the sale of the EUP or its SWU Component, the export of the EUP from the Russian Federation, the import of the EUP into the United States, and the delivery to a Customer in the United States, either for consumption or for processing and reexport. *****
- (e) *****
 I-3 *****
 I-4 ****
 I-5 ****
 I-6 *****
- I-8 Mutual Cooperation and Good Faith.
 - (a) TENEX at all times shall act in good faith in determining *****
 - (b) TENEX at all times shall act in good faith in determining ***** and shall not unfairly discriminate against USEC, as compared to other Customers of TENEX and companies or persons that are not TENEX Affiliates *****
 - (c) *****
- I-9 **** other Documentation.
 - (a) *****
 - (b) Not later than *****, the Parties shall agree upon working procedures for USEC to provide the information required by TENEX or the Russian or U.S. governments to implement this Appendix I ***** These procedures shall not require USEC to disclose to TENEX or to the Russian government proprietary information concerning the Customers to which it is delivering EUP or the terms under which it is selling such EUP, or its Feed or SWU Components, to such Customers.
 - (c) *****

procedures required to be followed in order to secure the use of the authorities granted under the Russian Uranium Suspension Agreement and the Domenici Amendment in order to export, import, deliver and/or sell Russian EUP under those authorities; and (b) all information then known to TENEX regarding the amounts of unused (*i.e.*, not committed or proposed to a Customer) U.S. Consumption Quota Amounts and unused U.S. Reexport Quota Amounts *****

| APPENDIX J: | **** |
|---|--|
| **** | |
| APPENDIX K: | Nuclear Liability Clauses |
| to include, in the case of U equivalent. Each Party may | by a Party of Material Delivered to such Party under this CONTRACT, the Party making such sale shall use its reasonable effort USEC, the terms of Paragraphs K-1 through K-4, and in the case of TENEX, the terms of Paragraphs K-5 through K-7, or their values seek terms that are more protective than these clauses. If a Party is unable to obtain a Customer's agreement to provisions at leasing, the Parties shall consult to determine what steps can be taken to provide equivalent protection to the Parties. |
| Clauses to be used by USE | <u>CC</u> : |
| **** | |
| Clauses to be used by TEN | NEX: |
| **** | |
| Additional Protections Rega | arding Related EUP: |
| **** | |
| APPENDIX L: | Book Transfer Facilities |
| **** | |
| To the extent required to fa | cilitate Deliveries ***** the Parties shall also amend this Appendix to include other facilities, *****. |
| APPENDIX M: | North American Facilities |
| **** | |
| To the extent required to fa | cilitate Deliveries *****, the Parties shall also amend this Appendix to include other facilities, *****. |

G2-

BUSINESS CONFIDENTIAL PROPRIETARY INFORMATION

APPENDIX N: *****

The following Appendix N, along with Appendix H and Article 6, provide for the pricing of the SWU Component of EUP to be Delivered by TENEX to USEC under this CONTRACT:

N-1 *****
N-2 *****
N-3 *****

N-4 *****

N-5 *****

N-6 *****

N-7 <u>Price Letter</u>: ***** the Parties shall revise the letter in Section 6.04 from time to time to reflect changes in the SWU Price based on the application of Paragraph N-5 and N-6. Any revised letter shall be subject to the terms and provisos of Section 6.04.

CERTIFICATION OF CHIEF EXECUTIVE OFFICER

I, John K. Welch, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of USEC Inc.;
- 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 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 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 which 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 4, 2011

/s/ John K. Welch

John K. Welch

President and Chief Executive Officer

CERTIFICATION OF CHIEF FINANCIAL OFFICER

I, John C. Barpoulis, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of USEC Inc.;
- 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 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 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 which 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 4, 2011 /s/ John C. Barpoulis

John C. Barpoulis

Senior Vice President and Chief Financial Officer

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 USEC Inc. for the quarter ended March 31, 2011, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), pursuant to 18 U.S.C. § 1350, John K. Welch, President and Chief Executive Officer, and John C. Barpoulis, Senior Vice President and Chief Financial Officer, 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 USEC Inc.

May 4, 2011

/s/ John K. Welch

John K. Welch

President and Chief Executive Officer

May 4, 2011 /s/ John C. Barpoulis

John C. Barpoulis

Senior Vice President and Chief Financial Officer