

NRC FORM 7 (8-2010) 10 CFR 110		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027	EXPIRES: 08/31/2012
APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, OR RENEWAL (See Instructions on Pages 4 and 5)				Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects.resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0027), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.	
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED AUG 11 2011 <i>Rec'd Jr</i>	
LICENSE NUMBER XSNM 3698		DOCKET NUMBER 11005960		ADAMS ACCESSION NUMBER	
PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, OR RENEWALS (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)					
1. NAME AND ADDRESS OF APPLICANT/LICENSEE Transnuclear Inc 7135 Minstrel Way, Suite 300 Columbia, MD 21045		1a. NAME OF APPLICANT'S CONTACT Catherine Shelton		1b. APPLICANT'S REFERENCE NUMBER 21121-TNI-007	
		1c. PHONE NUMBER (410) 910-6950		1d. FAX NUMBER (410) 910-6959	
		1e. E-MAIL ADDRESS catherine.shelton@areva.com			
2. TYPE OF ACTION REQUESTED (Check One)					
<input checked="" type="checkbox"/> EXPORT (Parts B, C, E) <input type="checkbox"/> IMPORT (Parts B, D, E) <input type="checkbox"/> AMENDMENT/RENEWAL Existing License Number: _____					
3. CONTRACT NUMBER(S) NNSA-SC11-Y12-0525		4. FIRST SHIPMENT DATE 03/01/2012		5. LAST SHIPMENT DATE 03/31/2017	
6. PROPOSED EXPIRATION DATE 03/31/2017					
PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, OR RENEWALS (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)					
7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT US Department of Energy National Nuclear Security Administration (NNSA) Y-12 National Security Complex 301 Bear Creek Road Oak Ridge, TN 37831 USA (Supplier)		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) AREVA CERCA Zone industrielle des Berauds 26104 Romans sur Isere France		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) 1) CEA Saclay Reactor OSIRIS 91191 Gif-sur Yvette France 2) CEA Cadarache Reactor RJH 13108 Saint Paul-lez-Durance France	
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED Uranium Supply		8a. INTERMEDIATE USE(S) Fuel Fabrication		9a. ULTIMATE END USE(S) Reactor Fuel Reloads	
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT Uranium enriched to 19.95w/o maximum in solid form to be used to manufacture fuel elements for CEA Research Reactor OSIRIS (Saclay, France) & CEA Research Reactor RJH (Cadarache, France).		10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 1,952 kg of Uranium		10b. MAX ENRICHMENT OR WGT % 19.95% or less	
				10c. MAX ISOTOPE WGT (KG) 389 kg or less of U-235	
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)					
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U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT OR IMPORT
LICENSE, AMENDMENT, OR RENEWAL (Continued)

LICENSE NUMBER XSNM3698	DOCKET NUMBER 11005960	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S)	
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	
	13b. INTERMEDIATE USE(S)	14b. ULTIMATE END USE(S)	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	15b. MAX ENRICHMENT OR WGT %	15c. MAX ISOTOPE WGT (KG)
16. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)			

PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, OR RENEWALS

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
18. CERTIFICATION: I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.		
18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL Catherine Shelton Director, Transportation Logistics	18b. SIGNATURE -- AUTHORIZED OFFICIAL <i>M. Shelton</i> for C. Shelton	18c. DATE <i>8/8/11</i>

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ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Section 7:

B & W Y-12 LLC
Y-12 National Security Complex
301 Bear Creek Road
Oak Ridge, TN 37831
(DOE/NNSA Contractor)

AREVA TN International
(Transport supplier)

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August 8, 2011

US Nuclear Regulatory Commission
Mailstop O4-E21
11555 Rockville Pike
Rockville, MD 20852

Attention of Deputy Director Office of International Programs

Enclosed is the application for a new export license related to low enriched uranium to be shipped from the US Department of Energy Y-12 site in Oak Ridge, TN. A check for the licensing fee of \$4,200.00 is also enclosed.

We remain at your disposal for any information you may require.

A handwritten signature in blue ink, appearing to read 'Michael Valenzano', with a long horizontal flourish extending to the right.

Michael Valenzano
Transportation Logistics Manager

Electronic Copy:
Janice Owens
Lauren Mayros

Enclosures:
1 NRC Form 7 Application
1 check (\$4,200.00 – #176063)

X SNM3688

Rec'd

AUG 11 2011

JC

TRANSNUCLEAR INC.

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