

NRC FORM 7  
(02-2016)  
10 CFR 110



U. S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0027

EXPIRES: 11/30/2018

**APPLICATION FOR NRC EXPORT OR IMPORT  
LICENSE, AMENDMENT, RENEWAL,  
OR CONSENT REQUEST(S)**  
(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 FOIA, Privacy, and Information Collections Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by 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.

<b>PART A. FOR NRC USE ONLY</b>	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	DATE RECEIVED July 2, 2019, szf
LICENSE NUMBER XSNM3809	DOCKET NUMBER 11006358	ADAMS ACCESSION NUMBER

**PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS**

(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  TN Americas LLC 7135 Minstrel Way, Suite 300 Columbia, MD 21045	1a. NAME OF APPLICANT'S CONTACT Cheryl Laws	1b. APPLICANT'S REFERENCE NUMBER 21927-TNI-001
	1c. PHONE NUMBER (410) 910-6961	1d. FAX NUMBER (410) 910-6959
	1e. E-MAIL ADDRESS cheryl.laws@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 Current License Number: _____	<input type="checkbox"/> CONSENT REQUEST (Parts B, C) Current License Number: _____

3. CONTRACT NUMBER(S)	4. FIRST SHIPMENT DATE 04/01/2020	5. LAST SHIPMENT DATE 12/31/2024	6. PROPOSED EXPIRATION DATE 12/31/2024
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**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 (DOE) National Nuclear Security Administration (NNSA) Y12 National Security Complex 301 Bear Creek Road Oak Ridge, TN 37831  (Supplier)  see page 3 for additional	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) FRAMATOME ZI Les Bérauds 54, avenue de la Déportation 26100 Romans sur Isère France  (Fuel fabrication)  see page 3 for additional	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) Japan Atomic Energy Agency (JAEA) Tokay Research and Development Center Naka-gun Tokai-Mura, Ibaraki-ken, 319-1195 Japan  (Reload fuel)  see page 3 for additional
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7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED Uranium Supply	8a. INTERMEDIATE USE(S) (see page 3)	9a. ULTIMATE END USE(S) (see page 3)
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10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT Uranium is supplied under the form of metal fragments in accordance with G160 specification Low enriched uranium: 19.95 WGT % maximum	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 300 kg UT	10b. MAX ENRICHMENT OR WGT % 19,95 WGT %	10c. MAX ISOTOPE WGT (KG) U5 maximum : 60 kg
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11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)
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LICENSE NUMBER <b>XSNM3809</b>	DOCKET NUMBER <b>11006358</b>	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.)

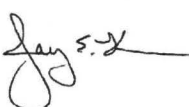
12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S)	
12a. NRC EXPORT LICENSE NUMBER(S) <i>(if applicable)</i>	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE 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, RENEWALS OR CONSENT REQUEST(S)**

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
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**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 Jay Thomas Director of Transportation TN Americas LLC	18b. SIGNATURE -- AUTHORIZED OFFICIAL  Digitally signed by Jay Thomas Date: 2019.07.01 07:23:05 -04'00'	18c. DATE 7/1/2019
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XSNM3809	11006358				

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

Block 7:

Consolidated Nuclear Security, LLC  
301 Bear Creek Road  
Oak Ridge, TN 37381  
(DOE/NNSA supply contractor)

Block 8:

TN International  
1 Rue des Hérons  
78180 Montigny Le Bretonneux  
FRANCE  
(transporter)

e-ENERGY Corp.  
6-11, Nishi-Shimbashi 1-chome  
Minato-ku  
105-0003, TOKYO  
Japon  
(transporter)

Section 8a:

The uranium will be used by Framatome for the manufacturing of fuel elements, neutron convertors, or irradiation targets.

Section 9a:

The fuel elements shall be used in Research Reactors operated by JAEA.