
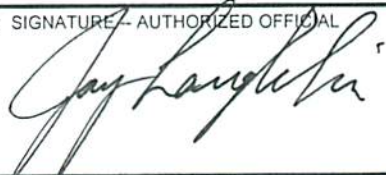


<b>NRC FORM 7</b> (11-2012) 10 CFR 110		 <b>U. S. NUCLEAR REGULATORY COMMISSION</b>		<b>APPROVED BY OMB: NO. 3150-0027</b>		<b>EXPIRES: (11/30/2015)</b>	
<b>APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S)</b> <i>(See Instructions on Pages 4 and 5)</i>				Estimated 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 Information 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.			
<b>PART A. FOR NRC USE ONLY</b>		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED <b>FEB 11 2016</b> <i>EF</i>			
LICENSE NUMBER <b>XSNM3767</b>		DOCKET NUMBER <b>11006224</b>		ADAMS ACCESSION NUMBER			
<b>PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS</b> (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  Louisiana Energy Services 275 Highway 176 Eunice NM 88231		1a. NAME OF APPLICANT'S CONTACT Ricardo Medina		1b. APPLICANT'S REFERENCE NUMBER N/A		1c. PHONE NUMBER (575) 394-5846	
		1d. FAX NUMBER (575) 394-6344		1e. E-MAIL ADDRESS Ricardo.medina@URENCO.com			
2. TYPE OF ACTION REQUESTED <i>(Check One)</i> <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) 07/ LO12		4. FIRST SHIPMENT DATE 05/01/2016		5. LAST SHIPMENT DATE 12/31/2017		6. PROPOSED EXPIRATION DATE 12/31/2017	
<b>PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, OR RENEWALS</b> (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  N/A		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)  MITSUBISHI NUCLEAR FUEL CO., LTD. 622-1, Funaishikawa, Tokai-mura, Nakagun IBARAKI 319-1197 JAPAN		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) On Page 3			
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED N/A		8a. INTERMEDIATE USE(S) On Page 3		9a. ULTIMATE END USE(S) On Page 3			
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT  Low-enriched uranium Uranium Hexafluoride (UF6)		10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)  7022.72 kg UF6		10b. MAX ENRICHMENT OR WGT %  4.15%		10c. MAX ISOTOPE WGT (KG)  291.44 kg U-235	
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) On Page 3							

NRC FORM 7 (11-2012) 10 CFR 110		U. S. NUCLEAR REGULATORY COMMISSION		
APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)				
LICENSE NUMBER	DOCKET NUMBER	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC	
XSNM3767	11006224			
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 N/A	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S) N/A	14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S) N/A		
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable) N/A	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S) N/A	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S) N/A		
	13b. INTERMEDIATE USE(S) N/A	14b. ULTIMATE END USE(S) N/A		
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES N/A	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) N/A	15b. MAX ENRICHMENT OR WGT % N/A	15c. MAX ISOTOPE WGT (KG) N/A	
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		
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 Laughlin, Chief Nuclear Officer and Head of Operations		18b. SIGNATURE -- AUTHORIZED OFFICIAL 		18c. DATE 1-22-16

NRC FORM 7  
(11-2012)  
10 CFR 110

U. S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMBER

XSNM3767

DOCKET NUMBER

11006224

ADAMS ACCESSION NUMBER



PUBLIC

OR



NON-PUBLIC

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

8a.

The intermediate foreign consignee, Mitsubishi Nuclear Fuel (MNF), will convert and fabricate the enriched UF6 to be exported from LES for the production of fuel assemblies. These fuel assemblies will be shipped to the ultimate foreign consignee, The Kansai Electric Power Co., Inc., for use in their civil nuclear reactors.

9.

The Kansai Electric Power Co., Inc., 3-6-16 Nakanoshima, Kita-ku, Osaka, 530-8270, Japan

-and/or-

Takahama Nuclear Power Station, 1 Tanoura, Takahama-cho, Ohi-gun, Fukui, Japan

-and/or-

Mihama Nuclear Power Station, 5-3 Kawasakayama, 66 Nyu, Mihama-cho, Mikata-gun, Fukui, Japan

-and/or-

Ohi Nuclear Power Station, 1-1 Aza Yoshimi, 1 Oshima, Ohi-cho, Ohi-gun, Fukui, Japan

9a.

The ultimate consignee would reload fuel for commercial nuclear reactors.

11.

Origin	Feed/Percentage	Conversion	Enrichment
Kazakhstan	100%	US	US

LES-15-00216-NRC

JAN 22 2016

Attn: Document Control Desk  
Office of International Programs  
U.S. Nuclear Regulatory Commission  
Washington DC 20555-0001

Louisiana Energy Services, LLC  
NRC Docket No. 70-3103

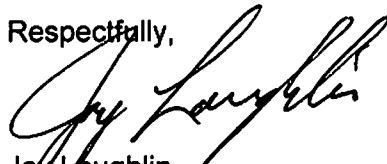
Subject: Application for NRC Export License

Pursuant to 10 CFR 110.31(a), Louisiana Energy Services, LLC (dba URENCO USA (UUSA)) herewith applies for a specific license to export Special Nuclear Material to Japan. This export is intended for use as reload fuel for reactors operated by The Kansai Electric Power Co., Inc. ("Kansai"). As the NRC may be aware, Kansai has recently received approval from the Japanese Nuclear Regulation Authority for the restart of two reactors (Takahama units 3 & 4). Further, on December 24, 2015, a court injunction prohibiting restart of these reactors was lifted. As a result, both Takahama units are expected to restart within the next few months. In accordance with 10 CFR 110.31(b) and (e), this application is being filed on NRC Form 7 which incorporates the information required by 10 CFR 110.32.

Enclosure 1 contains the completed NRC Form 7. Also, in compliance with 10 CFR 110.31(c), this application is accompanied by the \$4,300.00 fee (Enclosure 2) specified under Category 15.C of 10 CFR 170.31 for applications on export of nuclear material requiring the assistance of the Executive Branch to obtain foreign government assurances.

Should there be any questions concerning this submittal, please contact Rick Medina, UUSA Licensing and Performance Assessment Manager (Acting), at (575) 394-5846.

Respectfully,



Jay Laughlin  
Chief Nuclear Officer and Head of Operations

Enclosures:

1. NRC Form 7, Application for NRC Export or Import License, Amendment, Renewal, or Consent Request
2. NRC Form 629, Authorization for Payment by Credit Card

cc:

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Office of International Programs  
U.S. Nuclear Regulatory Commission  
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