


NRC FORM 7 (02-2016) 10 CFR 110		 U. S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027 EXPIRES: 11/30/2018 <small>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 Infocollections.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.</small>	
APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) <i>(See Instructions on Pages 4 and 5)</i>					
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED <div style="text-align: right; font-size: 1.2em;">DEC 08 2016 SF</div>	
LICENSE NUMBER <div style="font-size: 1.2em; color: blue;">XSNM3398/05</div>		DOCKET NUMBER <div style="font-size: 1.2em; color: blue;">11005555</div>		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 Global Nuclear Fuel - Americas, L.L.C. 3901 Castle Hayne Road Wilmington, NC 28401		1a. NAME OF APPLICANT'S CONTACT Andreas Heppner		1b. APPLICANT'S REFERENCE NUMBER	
		1c. PHONE NUMBER (910) 819-5656		1d. FAX NUMBER (910) 819-1716	
		1e. E-MAIL ADDRESS andreas.heppner@ge.com			
2. TYPE OF ACTION REQUESTED <i>(Check One)</i>					
<input type="checkbox"/> EXPORT (Parts B, C, E)		<input type="checkbox"/> IMPORT (Parts B, D, E)		<input checked="" type="checkbox"/> AMENDMENT/RENEWAL Current License Number: XSNM3398-04	
		<input type="checkbox"/> CONSENT REQUEST (Parts B, C) Current License Number:			
3. CONTRACT NUMBER(S)		4. FIRST SHIPMENT DATE		5. LAST SHIPMENT DATE	
				6. PROPOSED EXPIRATION DATE 12/31/2020	
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 Global Nuclear Fuel - Americas, L.L.C. 3901 Castle Hayne Road Wilmington, NC 28401		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) None		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) ENUSA Industrias Avanzadas, S.A. Fabrica de Jusbado CTRA Salamanca-Ledesma, KM26 Juzbado Salamanca CP37115 Spain	
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED Conversion of UF6 (see Page 3)		8a. INTERMEDIATE USE(S) Fabrication of fuel assemblies		9a. ULTIMATE END USE(S) Fuel assemblies for use (see 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 Export a maximum cumulative total not to exceed 22,300.0 kilograms uranium-235 contained in 450,000.0 kilograms uranium, enriched to 5.0 w/o maximum, as uranium dioxide (UO ₂) powder. The shipment of Australian, Canadian, Russian and EURATOM obligated material is authorized.		10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 450,000.0 KG		10b. MAX ENRICHMENT OR WGT % 5.0%	
				10c. MAX ISOTOPE WGT (KG) 22,300.0 KG	
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)					

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LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)**

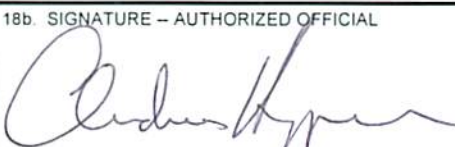
LICENSE NUMBER XSNM3398/b5	DOCKET NUMBER 11006555	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS

(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, 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 Andreas Heppner, Logistics Manager	18b. SIGNATURE -- AUTHORIZED OFFICIAL 
18c. DATE 28 NOV 16	

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LICENSE NUMBER XSNM3398/05	DOCKET NUMBER 11005555	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

- 7a. Conversion of uranium hexafluoride (UF₆) to uranium dioxide powder (UO₂) / powder processing and pellet manufacturing / pellets into fuel rods.
- 9a. Fuel assemblies for use in European commercial nuclear power plants.



HITACHI

GE-Hitachi Nuclear Energy

Andreas Heppner
Logistics Manager

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USA

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November 28, 2016

Nuclear Regulatory Commission
Export Licensing Officer
Office of International Programs
1 White Flint North
11555 Rockville Pike
Rockville, Maryland 20852

Subject: Amendment of NRC License XSNM3398

To Whom It May Concern:

Attached is the application form to amend License XSNM3398-04. The \$4,200 application fee has been wired and payment reference is 337040596 dated November 28, 2016.

Sincerely,

Andreas Heppner
Logistics Manager