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.						
PART A. FOR NRC USE ONLY	PUBLIC	OR NON-PUBLIC	DATE RECEIVED			
LICENSE NUMBER	DOCKET NUMBER		ADAMS ACCESSION NUMBER	BER		
X5Nm3786	110062	79				
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	1a. NAME O Andreas	DF APPLICANT'S CONTACT Heppner	1b. APPLICANT'S RE	1b. APPLICANT'S REFERENCE NUMBER		
Global Nuclear Fuel - Americas, L.L.C. 3901 Castle Hayne Road Wilmington, NC 28401	1c. PHONE NUMBER (910) 819-5656  1e. E-MAIL ADDRESS		1d. FAX NUMBER (910) 819-1716			
	andreas.l	neppner@ge.com				
2. TYPE OF ACTION REQUESTED (Check One)  EXPORT IMPORT  (Parts B, C, E) (Parts B,	A CONTRACTOR OF THE CONTRACTOR	AMENDMENT/RENEWAL Current License Number:	. Current	ENT REQUEST Parts B, C) License Number:		
3. CONTRACT NUMBER(S) 4. FIRST SHIP	MENT DATE Feb. 2018	5. LAST SHIPMENT DATE	6. PROPOSE	D EXPIRATION DATE Feb. 2023		
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  8. NAME(S) / ADDRESS(E FOREIGN CONSIGNEE		Fuel - Japan, Co., Ltd	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) Tohoku Electric Power Company, Inc.: Onagawa Unit Nos. 1-3 1, Tsukahama Aza Maeda, Onagawa-cho Oshika-gun, Miyagi-ken, Japan Higashidori Unit. No. 1 34-4 Aza Maesakashita, Ooaza Shiranuka Higashidori-mura, Aomori-ken,Japan			
a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED 8a. INTERMEDIATE USE(S)		S)	9a. ULTIMATE END USE(S)			
Supplier of conversion services Fuel fabrication			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		10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	10b. MAX ENRICHMENT OR WGT %	10c. MAX ISOTOPE WGT (KG)		
Enriched uranium dioxide (UO2)		Max. 6,120 KgU	Max. 4.95%	Max. 228 KgU-235		
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PE See Page 3.	ERCENTAGE OF MAXI	MUM TOTAL VOLUME)				

NRC FORM 7 (02-2016)				U. S. NUCLEAR REGU	LATORY COMMISSION
10 CFR 110	APPL	ICATION FOR	R NRC EXPORT OR IN	MPORT	
LICENSE, A	MENDME	NT, RENEWA	L, OR CONSENT RE	QUEST(S) (Continu	ued)
LICENSE NUMBER	DOCKET NUMB	ER	ADAMS ACCESSION NUMBER	1	
			PUBLIC OR	NON-PUBLIC	
X5.NM3786 1100le079			ODELIGENOES AMEN	IDMENTS OF PENE	WAL 6
PART D. TO E (If more space is nee	BE COMPL ded to comple	ETED FOR IMP ete any of the items,	ORT LICENSES, AMEN use Pages 3-4 first, and then a	IDMENTS, OR RENE attach additional sheets, if r	WALS necessary.)
12. NAME(S) / ADDRESS(ES) OF FORE	EIGN		ESS(ES) OF INTERMEDIATE	14. NAME(S) / ADDRESS(ES	
SUPPLIERS AND/OR OTHER PART TO IMPORT	IES	CONSIGNEE(S)	* 2	CONSIGNEE(S)	
				-	
12a. NRC EXPORT LICENSE NUMBER	12a. NRC EXPORT LICENSE NUMBER(S) 13a. LICENSE NUM		BER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	
(if applicable)					
			1105(6)	14b. ULTIMATE END USE(S)	
		13b. INTERMEDIATE	032(3)	14b. OLTIMATE END USE(S)	
15. DESCRIPTION OF RADIOACTIVE M	MATERIALS, SE	ALED SOURCES,	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR	15b. MAX ENRICHMENT	15c. MAX ISOTOPE
NUCLEAR FACILITIES			TOTAL ACTIVITY (TBq)	OR WGT %	WGT (KG)
16. FOREIGN OBLIGATIONS (BY COU	NTRY AND BY	PERCENTAGE OF MA	AXIMUM TOTAL VOLUME)		
PART E. TO BE COMPL	ETED FOR	R <u>ALL</u> LICENSE	S, AMENDMENTS, REI	NEWALS OR CONSE	NT REQUEST(S)
<ol> <li>ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHE</li> </ol>		YES N	17a. COPIES OF RECI AUTHORIZATION		YES NO
18. CERTIFICATION: with		ode of Federal R	icial, hereby certify that the egulations, and that all inf		
18a. PRINT NAME AND TITLE OF AUT	HORIZED OFFI	CIAL	18b. SIGNATURE - AUTHORIZ	ZED ØFFICIAL	18c. DATE
Andreas Heppner				/	
Logistics Manager			( Chalund	Am-	9/22/17

Page	3	of	3	
------	---	----	---	--

NRC FORM 7 (02-2016) 10 CFR 110

U. S. NUCLEAR REGULATORY COMMISSION

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

LICENSE NUMB	ED	DOCKET NUMBER	IADAMS ACCE	SSION NUMBER					
	3786	11006279		SSION NOMBER	PUBLIC	OR	NON-PUBLIC		
				and/or page 2 for ea	ch entry)				
ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry) 9a) Reload fuel for Onagawa Units 1 - 3 and Higashidori Unit I									
11) Foreign (	11) Foreign Obligations (By Country and by Percentage of Maximum Total Volume)								
Origin Canada	Percentage/Fe	eed Conversion Canada	Enrichment US	Reconversion US					
							4		



## **GE-Hitachi Nuclear Energy**

Andreas Heppner Logistics Manager

P.O. Box 780, MC K54 Wilmington, NC 28402 USA

T 910 819 5656 Andreas.heppner@ge.com

September 28, 2017

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

Subject: New Export License for Japanese Utility

To Whom It May Concern:

Attached is the application form for a new Export License for a Japanese Utility, Tohoku Electric Power Company, Inc., Global Nuclear Fuel-Japan Co., Ltd. (GNF-J) and GNF-A. The \$4,500 application fee has been wired and payment reference number is 337047281 dated September 28, 2017.

Sincerely,

Andreas Heppner Logistics Manager