Page	1 of	3
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NRC FORM 7 U. S. NUCLEAR REGULATORY COMMISSION APPROVED BY OME						MB: NO	: NO. 3150-0027 EXPIRES: 02/			
(07-2019) 10 CFR 110 APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (See Instructions on Pages 4 and 5)				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 NR		X Public OR			Non-Public		Date Received 09/18/2020 JMS			
License Number		Docket N					Adams	Adams Accession Number		
XSNM3819		11006398								
	PART B. TO BE COMPLETED FOR <u>ALL</u> 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 Applic	cant/Licensee			1a. Name o	f Applica	ant's Contact		1b. Applicant's Refe	erence Number	
U.S. Department of Energy (DOE)/National Melissa I										
				ice Telephone Number) 576-1989			1d. Office Facsimile Telephone Number (865) 576-1237			
Oak Pidgo, TN 37831			ant's E-mail Address .einwechter@npo.doe.gov							
2. Type of Action Requested	Export (Parts B,	C, E)		Amendment	/Renewa	wal Current License Number:				
(Check one)	Import (Parts B,	D, E)		Consent Re	quest (Pa	t (Parts B, C) Current License Number:				
3. Contract Number(s) NNSA-SC20-Y12-061	15							6. Proposed Expiration Date 12/30/2023		
	RT C. TO BE COM									
7. Name(s)/Address(es) of U. S. Suppliers and/or other U. S. Parties to the Export 8. Name(s)/Address(es) of Intermediate Foreign Consignee(s)					mediate	e 9. Name(s)/Address(es) of Ultimate Foreign Consignee(s)				
DOE/NNSA Y-12 National Security 301 Bear Creek Road Oak Ridge, TN 3783	y Complex	Framatome 54 Avenue De La Depo ZI Les Berauds 26104 Romans Sur Ise France					INS Hig 6, r BP 380	INSTITUT LAUE - LANGEVIN (ILL) High Flux Reactor (RHF) 6, rue Jules Horowitz BP 156 38042 Grenoble Cedex 9 France		
7a. Function(s) Performed/Serv Supplier/Transporter	/ice(s) Provided	Provided 8a. Intermediate Use(s) Fuel Fabrication						9a. Ultimate End Use(s) Reactor Fuel Reload		
 Description of Radioactive Materials, Sealed Sources, Nuclear Facilities, Equipment, or Components; for Nuclear Equipment include Total Dollar Value of Equipment for Export 			e E	Maximum Total Volume Element WGT (KG), or Total Activity (TBq)		. Max Enrichment or WGT%	10c. Max Isotope WGT (KG)			
121.16 kg uranium-235 contained in maximum of 130.0 kg uranium, enriched to maximum 93.20 weight %, in the form of broken metal				.0 kg U	93.	.20 wt %	121.16 kg U-235			
				Name	APPROVED FOR PUBLIC RELEASE This document has been approved for release to the public by: Name / Title: Scott A. Hawks, NPO Classification Officer Date: 09/04/2020					
11. Foreign origin (or obligation U.S. Obligations	is by country and, if know	wn, by pe	ercen	tage of maxir	num tota	ıl volume)				

NRC FORM 7 (07-2019)				U. S. NUCLE	AR REGL	JLATORY COMMISSION	
10 CFR 110			NRC EXPORT OR IMPO				
LICENSE, AMEN	IDMENT, REI	NEWAL	, OR CONSENT REQU	EST(S) (Cont	inued)		
License Number Docket Number			Adams Accession Number				
XSNM3819 1100639	8			X	Public	OR Non-Public	
PART D. TO BE COM							
(If more space is needed to comple			-				
 Name(s)/Address(es) of Foreign Suppliers and/or other Foreign Parties to Import 	13. Name(s)/Ade Intermediate		of Foreign or U. S. ee(s)	14. Name(s)/Address(es) of Ultimate U. S. Consignee(s)			
12a. NRC Export License Number(s) (if applicable)	13a. License Nu	imber(s) /	Expiration Date(s)	14a. License Number(s) / Expiration Date(s)			
	13b Intermediat			14b. Ultimate End Use(s)			
	13b. Intermediate Use(s)						
15. Description of Radioactive Materials, Sealed Sources	15b. Max Enrich or WGT%	ment	15c. Max Isotope WGT (KG)				
			Element WGT (KG), or Total Activity (TBq)	-		- (-)	
16. Foreign obligations (By country and by Percentage of	Maximum Total V	Volume)					
PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR CONSENT REQUEST(S)							
(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.) 17. Additional Information provided on pages 3, 4, and/or separate sheets? 17a. Copies of Recipient's Authorizations Provided?							
Yes No							
18. Certification: I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title10, 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 18b. Signature Authorized Official 18c. Date Digitally signed by MELISSA							
Melissa Einwechter NNSA Production Office Nuclear Materials Manager MELISSA EINWECHTER Date: 2020.09.10 13:36:03 -04'00'						0 13:36:03 -04'00'	

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(07-2019) 10 CFR 110		N FOR NRC EXPORT OR IMPORT	
	LICENSE, AMENDMENT, RE	NEWAL, OR CONSENT REQUEST(S) (Continued)
License Number	Docket Number	Adams Accession Number	
XSNM3819	11006398		X Public OR Non-Public
Part B. 4 and 5: Date		dates. Time-frame indicated for sh	nipment is to allow fuel fabrication in ts to convert the RHF to use LEU fue
7a. DOE/NNSA Contr	actor for Supply/Transport		
Page 1, Block 8 and 8	a, Intermediate Foreign Cor	nsignee(s):	
 ORANO TN Interna 1, rue des Hérons 78180 Montigny-le France 			
8a. Framatome Contra	actor for Transport		