

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 <b>JUN 01 2016</b>
LICENSE NUMBER <b>XSNM3770</b>	DOCKET NUMBER <b>11006234</b>	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 Edlow International Company as Agent for U.S. Department of Energy National Nuclear Security Administration (NNSA) 1666 Connecticut Avenue, NW, Suite 201 Washington, DC 20009	1a. NAME OF APPLICANT'S CONTACT Marilena Conde	1b. APPLICANT'S REFERENCE NUMBER 04292016
	1c. PHONE NUMBER 2024834959	1d. FAX NUMBER 2024834840
	1e. E-MAIL ADDRESS mconde@edlow.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) NNSA-SC16-Y12-0228	4. FIRST SHIPMENT DATE July 15, 2016	5. LAST SHIPMENT DATE December 1, 2018
		6. PROPOSED EXPIRATION DATE December 31, 2019

**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 U.S. Department of Energy National Nuclear Security Administration (NNSA) Y-12 National Security Complex 301 Bear Creek Road Oak Ridge, TN 37831 *see Page 3	8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) AREVA CERCA BP 1114 Usine les Berauds 54 Avenue de la Deportation 26104 Romans sur Isere France	9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) SCK-CEN STUDIECENTRUM VOOR KERNENERGIE BR-2 Reactor Boeretang 200 B-2400 Mol Belgium
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED Supplier/Transporter	8a. INTERMEDIATE USE(S) Fuel Fabrication for R & D	9a. ULTIMATE END USE(S) Reactor Fuel for Research & Development
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT  10 kg alloy metal in the form of U Mo Powder (7% alloy)	10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)  9.3 kg U	10b. MAX ENRICHMENT OR WGT %  19.80% U235
		10c. MAX ISOTOPE WGT (KG)  1.841 kg U235
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) 100% U.S. Obligated Material		

NRC FORM 7  
(02-2016)  
10 CFR 110

U. S. NUCLEAR REGULATORY COMMISSION

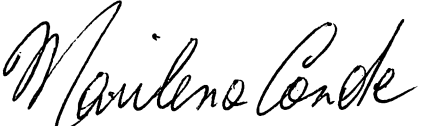
**APPLICATION FOR NRC EXPORT OR IMPORT  
LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)**

LICENSE NUMBER <b>X3NM3770</b>	DOCKET NUMBER <b>11006234</b>	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
-----------------------------------	----------------------------------	------------------------	---

**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 type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input type="checkbox"/> YES <input 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 Marilena Conde Vice President Marketing & Administration	18b. SIGNATURE -- AUTHORIZED OFFICIAL 	18c. DATE 5/9/2016

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 NUMBER <b>XSNM3770</b>	DOCKET NUMBER <b>11006234</b>	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC	OR	<input type="checkbox"/> NON-PUBLIC
-----------------------------------	----------------------------------	------------------------	--	----	-------------------------------------

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

Page 1 Block 7 and 7a - Other Parties to the Export

Block 7      Argonne National Laboratory  
                 9700 S. Cass Avenue  
                 Argonne, IL 60439

Block 7a      (Packing/Shipping Support)

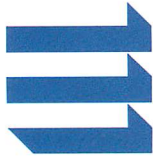
Page 1 Block 7 and 7a - Other Parties to the Export

Block 7      Edlow International Company  
                 1666 Connecticut Avenue, NW  
                 Suite 201  
                 Washington, DC 20009

Block 7a      (Transporter)

Block 7      CNS Consolidated Nuclear Security llc  
                 Y-12 National Security COMplex  
                 301 Bear Creek Road  
                 Oak Ridge, TN 37831

Block 7a      (Supplier/Transporter)



Edlow International Company  
1666 Connecticut Ave., N.W., Suite 201  
Washington, D.C. 20009 U.S.A.  
Tel (202) 483-4959  
Fax (202) 483-4840  
FMC License No. 019368F

May 9, 2016

Ms. Jane Chimood  
Licensing Assistant  
Export Controls & International Organizations  
Office of International Programs  
U.S. Nuclear Regulatory Commission  
Mail Stop O4E21  
11555 Rockville Pike  
Rockville, MD 20852-2738

Ref: License Application

Dear Ms. Chimood,

Enclosed please find an export license application for U.S. Department of Energy, National Nuclear Security Administration (NNSA), as well as a check for \$4,300 issued to the US NRC.

We kindly request that this license application be considered as expeditiously as possible, in order to fulfill a shipment due for delivery in Belgium, within the upcoming 60-90 days, if at all possible.

We thank you in advance for all your consideration.

Respectfully Submitted,

Marilena Conde  
Vice President  
Marketing and Administration

Enclosures