

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 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.

PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED 4/24/18
LICENSE NUMBER XSNM3763/03		DOCKET NUMBER 1100619.5		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 ANSTO 1666 Connecticut Avenue, NW, Suite 201 Washington, DC 20009		1a. NAME OF APPLICANT'S CONTACT Marilena Conde		1b. APPLICANT'S REFERENCE NUMBER EIC 02/01/18
		1c. PHONE NUMBER (202) 483-4959		1d. FAX NUMBER (202) 483-4840
		1e. E-MAIL ADDRESS mconde@edlow.com		
2. TYPE OF ACTION REQUESTED (Check One) <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: XSNM3763/02) <input type="checkbox"/> CONSENT REQUEST (Parts B, C) (Current License Number:)				
3. CONTRACT NUMBER(S) NNSA-SC15-Y12-0105		4. FIRST SHIPMENT DATE		5. LAST SHIPMENT DATE
				6. PROPOSED EXPIRATION DATE December 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 U.S. Department of Energy (DOE) National Nuclear Security Administration (NNSA) Y-12 National Security Complex 310 Bear Creek Road Oak Ridge, TN 37831		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) Comision Nacional de Energia Atomica Centro Atomico Constituyentes Avenida General Pax, 1949 Villa Maipu 1650 Provincia de Buenos Aires, Reppublica Argentina 1429 * See continuation on Page 3		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) Australian Nuclear Science and Technology Operation (ANSTO) OPAL Reactor New Illawara Road Lucas Heights NSW 2234 Australia
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED Supplier		8a. INTERMEDIATE USE(S) Fuel Target Fabrication		9a. ULTIMATE END USE(S) Fuel & Medical Isotope Production
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT 213.86 kg of U-235 contained in 1072 kg of Uranium enriched to a maximum of 19.95% in the form of metal pieces		10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) 1072 kg uranium		10b. MAX ENRICHMENT OR WGT % 19.95%
				10c. MAX ISOTOPE WGT (KG) 213.86 kg
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) All US 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 <i>XSNM3763/03</i>	DOCKET NUMBER <i>11006195</i>	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 checked="" type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input checked="" 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 V.P. MARKETING & ADMINISTRATION	18b. SIGNATURE -- AUTHORIZED OFFICIAL <i>Marilena Conde</i>
18c. DATE <i>2/8/18</i>	

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 XSNM3763/03	DOCKET NUMBER 11006195	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: Other Parties to the Export:

Consolidated Nuclear Security (CNS) LLC
301 Bear Creek Road
Oak Ridge, TN 37831
(DOE/NNSA Contractor)

BWXT Nuclear Operations Group, Inc.
1570 Mt. Athos Road
P.O. Box 785
Lynchburg, VA 24504
(Fuel and target fabricator)

Edlow International Company
1666 Connecticut Avenue, NW, Suite 201
Washington, DC 20009
(Transporter)

TN Americas LLC
7135 Minstrel Way, Suite 300
Columbia, MD 21045
(Transporter)

Fuel and Target Fabrication may occur in Argentina, Republic of Korea, France, or the United States

Page 1, Block 8: Additional Intermediate Foreign Consignees (Fuel and Target Fabricators)

INVAP S.E.
Av. Cmte. Luis Piedrabuena 4950
San Carlos de Bariloche
Rio Negro, 8403 CPV
Argentine Republic

KAERI
Korea Atomic Energy Research Institute
150 Dukhin-Dong, Yusong-Ku
Daejeon 305-353
Republic of Korea

Framatome
54 Avenue De La Déportation
Z.I. Les Bérauds
26104 Romans Sur Isère
France

Page 1, Block 9: Ultimate End Use(s):

LEU Fuel and Targets for medical isotope production in the OPAL Research Reactor



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

February 8, 2018

Ms. Jane Chimood
Licensing Officer
U.S. Nuclear Regulatory Commission
Office of International Programs
Export Controls & Nonproliferation Branch
11555 Rockville Pike
Rockville, MD 20852-2738

Ref: Amendment to License Application

Dear Ms. Chimood,

Enclosed please find an amendment to export license application XSNM3763/02, for Australian Nuclear Science and Technology Organisation (ANSTO).

ANSTO is requesting the following amendments to be made to the license:

1. Page 1, Block 8 – change of Name from CERCA to Framatome – address will remain the same

We kindly request your assistance and consideration in expediting this amendment as ANSTO has a shipment scheduled for the beginning of April 2018 which had been planned for quite some time.

We thank you in advance for all your consideration.

Respectfully submitted,

Marilena Conde
Vice President
Marketing and Administration

Enclosures