

NRC FORM 7 (8-2007) 10 CFR 110		U.S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027 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 Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@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.		EXPIRES: 06/30/2009	
APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (See Instructions on Page 5)							
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED Rev'd			
LICENSE NUMBER XSNM3639		DOCKET NUMBER 11005860		ADAMS ACCESSION NUMBER ML101121008			
PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR NOTIFICATIONS (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, #201 Washington, DC 20009		1a. NAME OF APPLICANT'S CONTACT Marilena Conde		1b. APPLICANT'S REFERENCE NUMBER EIC 02/05/10			
		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 checked="" type="checkbox"/> EXPORT (Parts B, C, E) <input type="checkbox"/> NOTIFICATION OF EXPORT OF INCIDENTAL RADIOACTIVE MATERIAL (PART C, E) <input type="checkbox"/> IMPORT (Parts B, D, E) <input type="checkbox"/> COMBINED EXPORT/IMPORT (Parts B, C, D, E) <input type="checkbox"/> AMENDMENT/RENEWAL Existing License Number: _____							
3. CONTRACT NUMBER(S) NNSA-SC10-Y12-031		4. FIRST SHIPMENT DATE 06/05/2010		5. LAST SHIPMENT DATE 12/31/2015		6. PROPOSED EXPIRATION DATE 12/31/2016	
PART C. TO BE COMPLETED FOR EXPORT ONLY OR COMBINED 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		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) Comision Nacional de Energia Atomica Centro Atomico Constituyentes Avenida Libertador No. 8250 Buenos Aires, Argentina 1429 * See continuation on Page 3		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) Australian Nuclear Science and Technology Organisation (ANSTO) New Illawara Road Lucas Heights NSW 2234 Australia			
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED Supplier		8a. INTERMEDIATE USE(S) Targets Fabrication		9a. ULTIMATE END USE(S) LEU Fuel and Target			
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT 25.94 kg of U-235 contained in 130 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) 130 kg Uranium		10b. MAX ENRICHMENT OR WGT % 19.95%		10c. MAX ISOTOPE WGT (KG) 25.94 kg U-235	
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) All US obligated material							

NRC FORM 7
(8-2007)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

**APPLICATION FOR NRC EXPORT/IMPORT
LICENSE, AMENDMENT, OR RENEWAL (Continued)**

LICENSE NUMBER XSNM 3639	DOCKET NUMBER 11075860	ADAMS ACCESSION NUMBER ML101121008	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
------------------------------------	----------------------------------	--	---

PART D. TO BE COMPLETED FOR IMPORT ONLY, OR COMBINED 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 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, OR RENEWALS

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 and Administration	18b. SIGNATURE -- AUTHORIZED OFFICIAL <i>Marilena Conde</i>
	18c. DATE 04/06/2010

Rcvd
APR 26 2010
JC

**APPLICATION FOR NRC EXPORT/IMPORT
LICENSE, AMENDMENT, OR RENEWAL (Continued)**

LICENSE NUMBER XSNM 3639	DOCKET NUMBER 11005860	ADAMS ACCESSION NUMBER ML101121008	<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 3: NNSA-SC10-Y12-0317

Page 1, Block 7: Other parties to the export:

**B&W Y-12, LLC
301 Bear Creek Road
Oak Ridge, TN 37831
(DOE/NNSA Contractor)**

**Edlow International Company
1666 Connecticut Avenue, N.W.
Suite 201
Washington, DC 20009
(Transporter)**

Fabrication may occur in France and/or Argentina

Page 1, Block 8: Additional Intermediate Foreign Consignees (as Fabricators):

**INVAP S.E.
F.P. Moreno No. 1089
R8400AMU S.C. de Bariloche
Argentina**

**AREVA NP - CERCA
Les Berauds
B.P. 1114
26104 Romans-sur-Isere
Cedex, France**

Page 1, Block 9: Ultimate Foreign Consignee:

**Australian Nuclear Science and Technology Organisation (ANSTO)
OPAL Reactor
New Illawara Road
Lucas Heights NSW 2234
Australia**

Rcv'd
APR 26 2010
JC