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)

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

(See Instructions on Pages 4 and 5) sponsor, and a person is not required to respond to, the information collection.									
PART A. FOR NRC USE ONLY		V PUE	BLIC	OR [	NON-PUBLIC	DATE REC	DE (	C 0 4 2017 SZF	
		DOCKET NUI	NUMBER		ADAMS AC	ADAMS ACCESSION NUMBER			
X50U8789/07				00	5360				
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.)									
NAME AND ADDRESS OF APPLICANT/LICENSEE     ConverDyn     7800 East Dorado Place, Suite 200     Greenwood Village, CO 80111			1a. NAME OF APPLICANT'S CONTACT Suzanne M. Lansang		1b. APPLICANT'S REFERENCE NUMBER Europe/7				
		10	1c. PHONE NUMBER 3039304950			1d. FAX NUMBER 3037711625			
			1e. E-MAIL ADDRESS suzanne.lansang@converdyn.co			om			
2 TYPE OF ACTION REQUESTED	(Check One)						CONS	ENT REQUEST	
2. TYPE OF ACTION REQUESTED (Check One)  EXPORT IMPORT  (Parts B, C, E) (Parts B, D, E)			<b>√</b>	11.00	NDMENT/RENEWAL ent License Number:		(F	(Parts B, C) Current License Number:	
				XSC	U8789/6				
3. CONTRACT NUMBER(S) 4. FIRST SHIPMENT DAT			Annual Control of the				D EXPIRATION DATE		
01/30/20 <sup>-</sup>					09/30/2025	5	12/31/2025		
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 8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE 9. NAME(S) / ADDRESS(ES) OF ULTIMATE									
Honeywell International Inc. 2768 U.S. Highway 45 North Metropolis, IL 62960		TORLIGHT	IGN CONSIGNEE(3)		See Attached Pages 3 and 4				
(Conversion Facility)									
7a. FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED 8a. INTERMI			MEDIATE USE(S)			9a. ULTIMATE END USE(S)			
See Attached Pages 3 and 4						Feed Material (See Attached Page 4)			
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOUP NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT		ENTS; FOR	≣S,	ELEN	TOTAL VOLUME / MENT WGT (KG), OR AL ACTIVITY (TBq)	10b. MAX E OR W	ENRICHMENT GT %	10c. MAX ISOTOPE WGT (KG)	
Natural Uranium Hexafluoride (UF6)				65,00	00,000 kgU	0.711% (natura		46,215,000 kgU	
							1		
11. FOREIGN OBLIGATIONS (BY COUN	TRY AND BY P								
Australian, Canadian, (See Attached Page 4 for clarification)									

Page	2	of	
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of	4
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U. S. NUCLEAR REGULATORY COMMISSION NRC FORM 7 (02-2016) 10 CFR 110 APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued) ADAMS ACCESSION NUMBER DOCKET NUMBER LICENSE NUMBER **PUBLIC NON-PUBLIC** OR 100 53 60 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 13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE 14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S) CONSIGNEE(S) TO IMPORT 13a. LICENSE NUMBER(S) / EXPIRATION DATE(S) 12a. NRC EXPORT LICENSE NUMBER(S) 14a, LICENSE NUMBER(S) / EXPIRATION DATE(S) (if applicable) 14b. ULTIMATE END USE(S) 13b. INTERMEDIATE USE(S) 15a. MAX TOTAL VOLUME / 15c. MAX ISOTOPE 15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, 15b. MAX ENRICHMENT ELEMENT WGT (KG), OR WGT (KG) OR WGT % **NUCLEAR FACILITIES** TOTAL ACTIVITY (TBq) 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 17a. COPIES OF RECIPIENTS' YES V NO NO √ YES PROVIDED ON PAGES 3, 4, **AUTHORIZATIONS PROVIDED?** AND/OR ON SEPARATE SHEETS? 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 18. CERTIFICATION: of my knowledge. 18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL 18b. SIGNATURE - AUTHORIZED OFFICIAL 18c. DATE 11/16/17 Suzanne M. Lansang Manager, Contract Administration

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	DOCKET NUMBER	ADAMS ACCESSION NUMBER			
X5048789/07	11005360		✓ PUBLIC	OR	NON-PUBLIC

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

### 7. Other Parties to Export (continued)

- TAM International, Inc.
   1020 606 Spadina Crescent East Saskatoon, SK S7K 3H1 Canada
- Transport Logistics International, Inc.
   8161 Maple Lawn Boulevard, Suite 480
   Fulton, Maryland 20759
- 3. RSB Logistics 219 Cardinal Crescent Saskatoon, SK S7L 7KB
- 4. AREVA TN Americas (AREVA Inc.) 7135 Minstrel Way, Suite 300 Columbia, Maryland 21045

- Transport Logistics International, Inc. 7017 Paducah Road Kevil, Kentucky 42053
- 6. RSB Logistics 2524 South 4<sup>th</sup> Street Paducah, Kentucky 42002-9986
- Transport Logistics International, Inc.
   2225 South 4<sup>th</sup> Street
   Paducah, Kentucky 42002

#### 7a. Functions Performed or Provided

Parties listed above are freight forwarding (transport) companies responsible for arranging all transportation of Uranium from the Conversion Facility to the ultimate foreign consignee.

#### 9. Ultimate Foreign Consignees

#### **ULTIMATE DESTINATIONS:**

France, Germany, The Netherlands and the United Kingdom

#### **ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRIES:**

URENCO UK Limited Capenhurst Cheshire CH1 6ER United Kingdom

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

LICENSE NUMBER	DOCKET NUMBER	ADAMS ACCESSION NUMBER	
			PUBLIC OR NON-PUBLIC

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

## 9. Ultimate Foreign Consignees (continued)

URENCO Deutschland GmbH Roentgenstrasse 4 D-48599 Gronau Germany

URENCO Nederland BV Drienemansweg 1 7601 PZ Almelo The Netherlands

AREVA NC Tricastin George Besse II Site du Tricastin Route Departementale 243 26700 Pierrelatte France

### 9a. Ultimate End Use

The final end-use of nuclear material sent to European enrichment facilities will be nuclear fuel loaded and consumed at nuclear power plants, owned or operated by utility customers.

Nuclear material may also be sent to a U.S. or European fabricator for manufacturing into fuel rods.

# 11. Foreign Obligations (best estimate at time of application submittal)

Country obligations shipped by ConverDyn are determined by utility customers and are based on obligations of Uranium Concentrates (U3O8) the utility customers purchase for conversion to Uranium Hexafluoride (UF6). Historically, ConverDyn has shipped approximately 25% Australian-obligated material and 15% Canadian-obligated material to EURATOM facilities.