

# APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT

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 Management Branch (T-6 E6), 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.

(See Instructions on Reverse)

1. APPLICANT'S USE		a. DATE OF APPLICATION 11-17-05		b. APPLICANT'S REFERENCE		2. NRC USE		a. DOCKET NUMBER 11005583		b. LICENSE NUMBER XSNM03419	
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier)					
a. NAME Transport Logistics International, Inc						a. NAME Please See Attachment					
b. STREET ADDRESS (Facility Site) 4000 Blackburn Lane, Suite 250						b. STREET ADDRESS					
c. CITY Burtonsville			d. STATE MD		e. ZIP CODE 20866			b. STREET ADDRESS			
f. TELEPHONE NUMBER (301) 421-4324		g. FAX (301) 421-4326		h. E-MAIL See Attachment			c. CITY		d. STATE		e. ZIP CODE
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE			8. PROPOSED LICENSE EXPIRATION DATE 01/30/2009		9. CONTRACT NO.		
10. ULTIMATE FOREIGN CONSIGNEE						11. ULTIMATE END USE (Include plant or facility name) Please see Attachment A					
a. NAME Please See Attachment A						11a. DATE REQUIRED					
b. STREET ADDRESS (Facility Site)						13. INTERMEDIATE END USE For conversion and Fabrication					
c. CITY			d. COUNTRY			13a. DATE REQUIRED					
12. INTERMEDIATE FOREIGN CONSIGNEE						15. INTERMEDIATE END USE					
a. NAME Korea Nuclear Fuel Co., Ltd.						15a. DATE REQUIRED					
b. STREET ADDRESS (Facility Site) 493 Deokjin-Dong, Yuseong-Gu						RECEIVED OP 2005 NOV 21 AM 10:47					
c. CITY Daejeon 305-353			d. COUNTRY Korea								
14. INTERMEDIATE FOREIGN CONSIGNEE											
b. NAME											
b. STREET ADDRESS (Facility Site)											
c. CITY			d. COUNTRY								
16. COM CODE	17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)					18. MAX. ELEMENT WEIGHT	19. MAX. WT. %	20. MAX. ISOTOPE WEIGHT	21. UNIT		
	Uranium as Enriched Uranium										
22. FOREIGN OBLIGATIONS BY COUNTRY AND PERCENTAGE (Use separate sheet if necessary) Material origin (See Attachment A)											
23. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary)											
24. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations; and that all information in this application is correct to the best of his/her knowledge.											
25. AUTHORIZED OFFICIAL				a. SIGNATURE 				b. TITLE Mark Lambert Vice President, Operations			

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**Attachment A**

	<p>Box #4 Supplier's Name and Address</p>
	<p>United States Enrichment Corporation Portsmouth Gaseous Diffusion Plant 3930 State Route 23 Piketon, Ohio 45661</p> <p>United States Enrichment Corporation Paducah Gaseous Diffusion Plant 5600 Hobbs Road Paducah, KY 42002</p>
	<p>Box #10 Ultimate Foreign Consignee</p>
	<p>Korea Hydro &amp; Nuclear Power CO., Ltd. Yonggwang Nuclear Power Div. Unit 2,3,4 Kiema-Ri 517, Hongnong-Eub, Yonggwang-Gun, Jeon-Nam Republic of Korea</p> <p>Korea Hydro &amp; Nuclear Power Co., Ltd. Kori Nuclear Power Div. Unit 1,2,3,4 Kori 216, Jangan-Eub, Yongsan-Gun, Kying-Nam Republic of Korea</p> <p>Korea Hydro &amp; Nuclear Power Co., Ltd. Ulchin Nuclear Power Div. Unit 3 Bugu-Ri 84-4, Bukmyeon, Ulchin, Kying-Buk, Republic of Korea</p>
	<p>Box #11 Ultimate End use</p>
	<p>For use as reload fuel in:</p> <ol style="list-style-type: none"> <li>1) Yonggwang Units 2, 3, 4</li> <li>2) Kori Units 1, 2, 3, 4</li> <li>3) Ulchin Unit 3</li> </ol>
	<p>Box #22 Material Origin</p>
	<p>Uzbekistan: 19.2%, Canadian 34.3%, Russian 10%, Kazakhstan 10.5%, Australian 18.3%, United States of America 7.7%</p>

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Transport Logistics International, Inc.  
4000 Blackburn Lane, Suite 250  
Burtonsville, MD 20866 U.S.A.

November 17, 2005

Ms. Janice Owens  
OIP/NEMR  
Mail Stop 4E 9  
U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike  
Rockville, Maryland 20852-2738

Dear Ms. Owens:

Please find enclosed an application requesting authorization to export uranium as [REDACTED] to Korea for use as reload fuel in Korea Hydro & Nuclear Power Company Ltd's:

- 1) Youngwang Unites 2, 3, 4
- 2) Kori Unites 1, 2, 3, 4
- 3) Ulchin Unit 3

Enclosed the license fee of \$2,400.

Please do not hesitate to contact r me at (301) 421-4324 with any questions or comments you may have in this regard. Additionally, I can be reached by e-mail at [mlambert@tliusa.com](mailto:mlambert@tliusa.com). We appreciate your assistance in this matter.

Best regards,

Mark T. Lambert  
VP, Operations

Enclosure

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