

# APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT

(See Instructions on Reverse)

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](mailto: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.

1. APPLICANT'S USE		a. DATE OF APPLICATION 5/17/2005		b. APPLICANT'S REFERENCE QG1, QG2, QG3		2. NRC USE		a. DOCKET NUMBER 11005558		b. LICENSE NUMBER XSNM03400			
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 A							
b. STREET ADDRESS (Facility Site) 4000 Blackburn Lane, Suite 250						b. STREET ADDRESS							
c. CITY Burtonsville			d. STATE MD		e. ZIP CODE 20866		c. CITY			e. ZIP CODE			
f. TELEPHONE NUMBER (301) 421-4324		g. FAX (301) 421-4326		h. E-MAIL		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		9. CONTRACT NO.					
						08/01/2008		EC-SC01-98UE08238					
10. ULTIMATE FOREIGN CONSIGNEE						11. ULTIMATE END USE (Include plant or facility name) Please See Attachment A							
a. NAME Kyushu Electric Power Co., Inc.						<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> RECEIVED OIP 2005 MAY 20 AM 2:39 </div>							
b. STREET ADDRESS (Facility Site) 1-82, Watanabedori 2-Chome, Chou-ku													
c. CITY Fukuoka, 810-8720			d. COUNTRY Japan										
12. INTERMEDIATE FOREIGN CONSIGNEE						13. INTERMEDIATE END USE							
a. NAME Mitsubishi Nuclear Fuel Co., Ltd.						For conversion and fabrication purposes							
b. STREET ADDRESS (Facility Site) 622-1, Funaishikawa, Tokai-Mura, Naka-Gun						13a. DATE REQUIRED							
c. CITY Ibaraki Prefecture, 319-1197			d. COUNTRY Japan			15. INTERMEDIATE END USE							
14. INTERMEDIATE FOREIGN CONSIGNEE						15a. DATE REQUIRED							
a. 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 1) Genkai Unit 3, Region 13 2) Genkai Unit 1, Region 28 3) Genkai Unit 2, Region 24 <div style="text-align: right;">Totals</div>											
22. FOREIGN OBLIGATIONS BY COUNTRY AND PERCENTAGE (Use separate sheet if necessary) Please 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 Mark T. Lambert				b. TITLE Vice President, Operations							



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

May 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

XSNM03400  
11005558

Dear Ms. Owens:

Please find enclosed an application requesting authorization to export uranium as [REDACTED] to Japan for use as reload fuel in

- 1) Kyushu Electric Power Co., Genkai Unit 3, Region 13
- 2) Kyushu Electric Power Co., Genkai Unit 1, Region 28
- 3) Kyushu Electric Power Co., Genkai Unit 2, Region 24

Additionally, our Japanese customer has certified that the material to be exported under this license is of Canadian (19.572%), Namibian (80.428%) for Genkai Unit 3; and Canadian (100%) for Genkai Units 1 and 2.

Pursuant to the *Federal Register* notice dated April 26, 2004, please also find enclosed the license fee of \$1,900.

Please do not hesitate to contact 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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## Attachment A

	<b>Box. #4</b> Supplier's Name and Address	Z05 MAY 20 AM 2:40
	<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, Kentucky 42002</p>	

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	<b>Box #10</b> Ultimate Foreign Consignee
1.	Kyushu Electric Power Co., Inc. Genkai Nuclear Power Station, Unit 3, Region 13, Imamura, Genkai-Cho, Higashimatsuura-Gun, Saga Prefecture, Japan
2.	Kyushu Electric Power Co., Inc., Genkai Nuclear Power Station, Unit 1, Region 28, Imamura, Genkai-Cho, Higashimatsuura-Gun, Saga Prefecture, Japan
3.	Kyushu Electric Power Co., Inc., Genkai Nuclear Power Station, Unit 2, Region 24, Imamura, Genkai-Cho, Higashimatsuura-Gun, Saga Prefecture, Japan

	<b>Box. #11</b> Ultimate End use
	<p>For use as reload fuel in:</p> <p>1) Genkai Nuclear Power Station Unit 3, Region 13 2) Genkai Nuclear Power Station Unit1, Region 28 3) Genkai Nuclear Power Station Unit 2, Region 24</p> <p>Owned by Kyushu Electric Power Co., Inc., 1-82, Watanabedori, 2-Chome, Chuo-Ku, Fukuoka, 810-8720, Japan</p>

## Attachment A, (Continued)

	Box #22 Foreign Obligations by Country and Percentage
	<p>1) Genkai Unit No. 3</p> <p>Country of Origin of Source Material Canada – 19.572% Namibia – 80.428%</p> <p>Country of Processing Canada</p> <p>2) Genkai Unit No. 1</p> <p>Country of Origin of Source Material Canada</p> <p>Country of Processing Canada</p> <p>3) Genkai Unit No. 2</p> <p>Country of Origin of Source Material Canada</p> <p>Country of Processing Canada</p>

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