



UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

Mr. Robin DeLaBarre  
Office of Nuclear Energy Affairs  
Bureau of Political Military Affairs  
U.S. Department of State  
Washington, DC 20520

JAN 16 1997

Dear Mr. DeLaBarre:

Enclosed is an application for an export license (XSNM02958), recently received by the Nuclear Regulatory Commission, for the export of low-enriched uranium to Japan for use as reload fuel in Fukushima I, Unit 5. Assurances from the Government of Japan are required that the material will be subject to all of the terms and conditions of an agreement for cooperation. Your assistance in obtaining the necessary assurances will be appreciated.

Please note that the material is of Canadian origin.

Sincerely,

Ronald D. Hauber, Director  
Division of Nonproliferation,  
Exports and Multilateral Relations  
Office of International Programs

Enclosure:  
Appl. dtd. 01/09/97  
(XSNM02958 - Japan)

cc w/enclosure:  
C. Kincaid, DOE  
R. Goorevich, DOE  
M. Johnson, DOD  
J. Chuchla, DOC  
M. Rosenthal, ACDA  
AECB

220012

DF0311

IA-1-1  
EXPORT

XIA-1-4JAN

# APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT

(See Instructions on Reverse)

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS  
INFORMATION COLLECTION REQUEST 1 HOUR FORWARD  
COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION  
AND RECORDS MANAGEMENT BRANCH (MNB 7714), U.S.  
NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555,  
AND TO THE PAPERWORK REDUCTION PROJECT (3150-0027),  
OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503

1. APPLICANT'S USE		a. DATE OF APPLICATION JANUARY 9, 1997		b. APPLICANT'S REFERENCE MRK-P5-R16		2. NRC USE		a. DOCKET NO. 11004929		b. LICENSE NO. XSNAD2958			
3. APPLICANT'S NAME AND ADDRESS a. NAME MITSUI & CO. (U.S.A.), INC. b. STREET ADDRESS 200 PARK AVENUE c. CITY NEW YORK STATE NY ZIP CODE 10166-0130 d. TELEPHONE NUMBER (Area Code - Number - Extension) (212) 878-4135 (DIRECT NUMBER)						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) a. NAME UNITED STATES ENRICHMENT CORPORATION b. STREET ADDRESS PORTSMOUTH GASEOUS DIFFUSION PLANT c. CITY C/O LOCKHEED MARTIN UTILITY SERVICES, INC. STATE OH ZIP CODE 45661 d. CITY PIKETON							
5. FIRST SHIPMENT SCHEDULED APRIL, 1997		6. FINAL SHIPMENT SCHEDULED JUNE, 1997		7. APPLICANT'S CONTRACTUAL DELIVERY DATE NOT ESTABLISHED YET		8. PROPOSED LICENSE EXPIRATION DATE JUNE, 1998		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) DE-SC05-84UEJA205					
10. ULTIMATE FOREIGN CONSIGNEE a. NAME TOKYO ELECTRIC POWER COMPANY FUKUSHIMA I, UNIT NO. 5 b. STREET ADDRESS (Facility Site) 22, KITAHARA, OTTOZAWA, OKUMA-MACHI c. CITY FUTABA-GUN, FUKUSHIMA-KEN d. COUNTRY JAPAN						11. ULTIMATE END USE (Include plant or facility name) FUEL RELOAD NO. 16 11a. DATE REQUIRED APRIL, 1998							
12. INTERMEDIATE FOREIGN CONSIGNEE a. NAME JAPAN NUCLEAR FUEL CONVERSION CO, LTD. TOKAI PLANT b. STREET ADDRESS (Facility Site) 2600, ISHIGAMI-TOJUKU, TOKAI-MURA c. CITY NAKA-GUN, IBARAKI-KEN d. COUNTRY JAPAN						13. INTERMEDIATE END USE CONVERSION (UP6 - UO2) 13a. DATE REQUIRED MAY, 1997							
14. INTERMEDIATE FOREIGN CONSIGNEE a. NAME JAPAN NUCLEAR FUEL CO., LTD. KURIHAMA PLANT b. STREET ADDRESS (Facility Site) 3-1, 2-CHOME, UCHIKAWA c. CITY YOKOSUKA-SHI, KANAGAWA-KEN d. COUNTRY JAPAN						15. INTERMEDIATE END USE FUEL FABRICATION 15a. DATE REQUIRED SEPTEMBER, 1997							
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	
		ENRICHED URANIUM HEXAFLUORIDE (UP6)				URANIUM 13,639		4.95		U-235 537		KG.	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL CANADA				23. COUNTRY OF ORIGIN -SNM WHERE ENRICHED OR PRODUCED U.S.A.				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
25. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (USE REVERSE SHEET FOR CONTINUATION) 1997 JAN 14 PM 2-02 RECEIVED OIP													
26. 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													
27. AUTHORIZED OFFICIAL				a. SIGNATURE Colford				b. TITLE REGULATORY COMPLIANCE MGR, TRAFFIC					