



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

April 13, 2000

Mr. Robin DeLaBarre
Non-Proliferation/Nuclear Energy Affairs (NP/NEA)
Department of State
Washington, DC 20520

Dear Mr. DeLaBarre:

Enclosed is an application for a license (XSNM03144), recently received by the Nuclear Regulatory Commission, for the export of low-enriched uranium to Japan for use as reload fuel in Tomari Units 1 and 2. Assurances from 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 a portion of the material is of Australian and Canadian origin.

Sincerely,

Ronald D. Hauber, Deputy Director
Office of International Programs

Enclosure: Appl. Dtd. 3/23/00
(XSNM03144 - Japan)

cc w/enclosure: M. Krupa, DOE
A. Welihozkiy, DOE
W. Witter, DOD
S. Clagett, DOC
ASNO
AECB

APPLICATION FOR LICENSE TO EXPORT
NUCLEAR MATERIAL AND EQUIPMENT

(SEE INSTRUCTIONS ON REVERSE)

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION
COLLECTION REQUEST: 1.7 HOURS. THIS MANDATORY SUBMITTAL IS REVIEWED TO
ENSURE THAT THE APPLICABLE STATUTORY, REGULATORY, AND POLICY
CONSIDERATIONS ARE SATISFIED. FORWARD COMMENTS REGARDING BURDEN
ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (T-6-F33), U.S.
NUCLEAR REGULATORY COMMISSION, WASHINGTON, D.C. 20555-0001, AND THE
PAPERWORK REDUCTION PROJECT (3150-0027), OFFICE OF MANAGEMENT AND
BUDGET, WASHINGTON, DC 20503.

1. APPLICANT'S USE	a. DATE OF APPLICATION March 23, 2000	b. APPLICANT'S REFERENCE	2. NRC USE	a. DOCKET NUMBER 11005201	b. LICENSE NO. XSNM03144
3. APPLICANT'S NAME AND ADDRESS		RIS	4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)		
a. NAME Siemens Power Corporation		a. NAME			
b. STREET ADDRESS (Facility Site) 2101 Horn Rapids Road		b. STREET ADDRESS			
c. CITY Richland	d. STATE WA	e. ZIP CODE 99352	b. STREET ADDRESS		
f. TELEPHONE NUMBER (Area Code - Number - Extension) 509-375-8380			c. CITY	d. STATE	e. ZIP CODE
5. FIRST SHIPMENT SCHEDULED August 2000	6. FINAL SHIPMENT SCHEDULED February 2001	7. APPLICANT'S CONTRACTUAL DELIVERY DATE	8. PROPOSED LICENSE EXPIRATION DATE February 28, 2002	9. U.S. DEP. OF ENERGY CONTRACT NO. (If known) EC-SC01-98UE08239	
10. ULTIMATE FOREIGN CONSIGNEE a. NAME Hokkaido Electric Power Co., Inc. Tomari Power Station b. STREET ADDRESS (Facility Site) 726 Ohaza-horikappumura, Tomari-mura c. CITY Fururu-gun, Hokkaido d. COUNTRY Japan		11. ULTIMATE END USE (Include plant or facility name) USE CODE Reload 13 fuel for Tomari Unit 1 Reload 14 fuel for Tomari Unit 1 Reload 12 fuel for Tomari Unit 2 11a. DATE REQUIRED :			
12. INTERMEDIATE FOREIGN CONSIGNEE a. NAME See Attached b. STREET ADDRESS c. CITY d. COUNTRY		13. INTERMEDIATE END USE RIS Fuel Fabrication 13a. DATE REQUIRED			
14. INTERMEDIATE FOREIGN CONSIGNEE a. NAME b. STREET ADDRESS c. CITY d. COUNTRY		15. INTERMEDIATE END USE RIS 15a. DATE REQUIRED			
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 Dioxide (UO ₂) Powder for 1) Reload 13 for Tomari Unit 1 2) Reload 14 for Tomari Unit 1 3) Reload 12 for Tomari Unit 2 Total)	13,238 6,287 6,798 26,323	4.15 4.15 4.15	550 261 283 1,094	Kgs
22. COUNTRY OF ORIGIN SOURCE MATERIAL Australia, Canada		23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED U.S.		24. COUNTRIES WHICH ATTACH SAFGUARDS (If known)	
25. ADDITIONAL INFORMATION ON CONSIGNEES, END USERS, AND PRODUCTION DESCRIPTION (Use separate sheet of necessary)					
26. The applicant certifies that this application is prepared in conformity with the 10 CFR 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 D. L. Moss		b. TITLE Senior Scientist	

	Box #12 Intermediate Foreign Consignee
1.	Nuclear Fuel Industries, Ltd. Tokai Works 3135-41 Muramatsu, Tokai-mura, Naka-gun Ibaraki-ken Japan
2.	Nuclear Fuel Industries, Ltd. Kumatori Works 950 Ohaza-Noda, Kumatori-cho, Sennan-gun Osaka Japan

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