

# APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT

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.

(SEE INSTRUCTIONS ON REVERSE)

1. APPLICANT'S USE		a. DATE OF APPLICATION July 20, 2000		b. APPLICANT'S REFERENCE		2. NRC USE		a. DOCKET NUMBER 11005220		b. LICENSE NO. XSNM03159	
3. APPLICANT'S NAME AND ADDRESS a. NAME Siemens Power Corporation b. STREET ADDRESS (Facility Site) 2101 Horn Rapids Road c. CITY Richland d. STATE WA e. ZIP CODE 99352						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) a. NAME b. STREET ADDRESS c. CITY d. STATE e. ZIP CODE					
f. TELEPHONE NUMBER (Area Code - Number - Extension) 509-375-8380						c. CITY		d. STATE		e. ZIP CODE	
5. FIRST SHIPMENT SCHEDULED November 2000		6. FINAL SHIPMENT SCHEDULED March 2001		7. APPLICANT'S CONTRACTUAL DELIVERY DATE November 2000		8. PROPOSED LICENSE EXPIRATION DATE March 2002		9. U.S. DEP. OF ENERGY CONTRACT NO. (If known) EC-SC01-99UE08259			
10. ULTIMATE FOREIGN CONSIGNEE a. NAME See Attached b. STREET ADDRESS (Facility Site) c. CITY d. COUNTRY						11. ULTIMATE END USE (Include plant or facility name) See Attached 11a. DATE REQUIRED: See Attached					
12. INTERMEDIATE FOREIGN CONSIGNEE a. NAME Nuclear Fuel Industries, Ltd., Tokai Works b. STREET ADDRESS 3135-41, Muramatsu, Tokai-mura, Naka-gun c. CITY Ibaraki-ken d. COUNTRY Japan						13. INTERMEDIATE END USE Fuel Fabrication 13a. DATE REQUIRED November 2000					
14. INTERMEDIATE FOREIGN CONSIGNEE a. NAME b. STREET ADDRESS c. CITY d. COUNTRY						15. INTERMEDIATE END USE 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 <sub>2</sub> ) Powder for 1) Fukushima I Unit 2, 3, 4 and 5 2) Fukushima I Unit 6 and Fukushima II Unit 1 and 2  Total)				21,268  30,886  52,154		4.95%  4.95%  4.95%	867  1,229  2,096		Kgs  Kgs  Kgs
22. COUNTRY OF ORIGIN SOURCE MATERIAL China and U.S.				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED U.S.				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If known)			
25. ADDITIONAL INFORMATION ON CONSIGNEES, END USERS, AND PRODUCT DESCRIPTION (Use separate sheet of necessary)											
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 D. L. Novak 7/20/00						b. TITLE Senior Scientist					

	Box #10 Ultimate Foreign Consignee	Box #11 Ultimate End Use	Box #11a Date Required
1.	Tokyo Electric Power Company 22, Kitahara, Ottozawa Ohkuma-machi, Futaba-gun Fukushima-ken, Japan	Reload fuel for Fukushima I Unit 2, 3, 4 and 5	June 2001 August 2001
2.	Tokyo Electric Power Company 22, Kitahara, Ottozawa Ohkuma-machi, Futaba-gun Fukushima-ken, Japan and Tokyo Electric Power Company 12, Kobamasaku, Namikura Naraha-machi, Futaba-gun Fukushima-ken, Japan	Reload Fuel for Fukushima I, Unit 6 and Fukushima II Unit 1 and 2	November 2001

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