



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

DCS/DF02

FEB 19 1993

Mr. John Rooney
Technology Policy Division
Office of Arms Control
Defense Programs
U.S. Department of Energy
Washington, D.C. 20585

Dear Mr. Rooney:

Enclosed is an application for export license (XSNM02738), recently received by the Nuclear Regulatory Commission, for the export of low-enriched uranium for use as reload fuel for Kernkraftwerk Gundremmingen Unit B in Germany. Assurances from EURATOM 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 Australian origin.

Sincerely,

Ronald D. Hauber, Assistant Director
for Exports, Security, and Safety Cooperation
Office of International Programs

Enclosure:
Appl. dtd. 2/12/93
(XSNM02738 - Germany)

cc w/Enclosure:
R. DeLaBarre, DOS
T. Hart, DOE
R. Goorevich, DOE
S. Dhir, DOC
G. Brubaker, DOD
M. Rosenthal, ACDA

9302240360 930219
PDR XPORT
XSNM-2738 PDR

APPLICATION FOR LICENSE TO EXPORT NUCLEAR
MATERIAL AND EQUIPMENT (See Instructions on Reverse)

1. APPLICANT'S USE		a. DATE OF APPLICATION 2/12/93		b. APPLICANT'S REFERENCE DLM9320		2. NRC USE		a. DOCKET NO. 11004634		b. LICENSE NO. XSNM02738	
3. APPLICANT'S NAME AND ADDRESS a. NAME GENERAL ELECTRIC CO., ATTN: D.L. MURRAY b. STREET ADDRESS 175 CURTNER AVE., MC 512 c. CITY SAN JOSE STATE CA ZIP CODE 95125 d. TELEPHONE NO. (Area Code - Number - Extension) (408)925-1772						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) a. NAME GENERAL ELECTRIC CO. b. STREET ADDRESS 2117 CASTLE HAYNE RD. c. CITY WILMINGTON STATE NC ZIP CODE 28401					
5. FIRST SHIPMENT SCHEDULED JUNE 1993		6. FINAL SHIPMENT SCHEDULED N/A		7. APPLICANT'S CONTRACTUAL DELIVERY DATE JULY 31, 1993		8. PROPOSED LICENSE EXPIRATION DATE OCT. 1, 1993		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) N/A			
10. ULTIMATE CONSIGNEE a. NAME KERNKRAFTWERK GUNDREMMINGEN b. STREET ADDRESS BETRIEBSGESELLSCHAFT MBH POSTFACH 300 c. CITY - STATE - COUNTRY D8871 GUNDREMMINGEN, FRG						11. ULTIMATE END USE (Include plant or facility name) RELOAD FUEL FOR KERNKRAFTWERK GUNDREMMINGEN UNIT B 11a. EST. DATE OF FIRST USE					
12. OTHER PARTIES TO EXPORT a. NAME RWE ENERGIE AG b. STREET ADDRESS ZENTRALBERG 11 KK, KRUPPSTRASSE 5 c. CITY - STATE - COUNTRY D4300 ESSEN 1, FEDERAL REPUBLIC OF GERMANY						13. SHOW ON LICENSE AS CO-OWNER OF ABOVE REACTOR 13a. EST. DATE OF FIRST USE					
14. OTHER PARTIES TO EXPORT a. NAME BAYERWERK AG b. STREET ADDRESS ABTEILUNG ENDO, NYMPHENBURGER STRASSE 39 c. CITY - STATE - COUNTRY D-8000 MUNICH 2, FEDERAL REPUBLIC OF GERMANY						15. SHOW ON LICENSE AS CO-OWNER OF ABOVE REACTOR 15a. EST. DATE OF FIRST USE					
16. NRC USE		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 WT.	
		8 GE12 FUEL ASSEMBLIES CONTAINING 1,615 KGS OF UO ₂ PELLETS RANGING FROM NATURAL UP TO A MAXIMUM OF 3.95% ENRICHMENT.				URANIUM 1,423.3 KGS		3.95		U-235 50.0 KGS	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL AUSTRALIA		23. COUNTRY OF ORIGIN-SNM WHERE ENRICHED OR PRODUCED UNITED KINGDOM				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known) U.S.-EURATOM					
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) 930224053											
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. MURRAY				b. TITLE MATERIALS DISTRIBUTION MANAGER					



GE Nuclear Energy

RECEIVED

U.S.

NUCLEAR SERVICES & PROJECTS DEPT.
MATERIALS SERVICES

General Electric Company
175 Curtner Avenue, San Jose, CA 95125

DLM9320
February 12, 1993

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EXPORT IMPORT
INT'L SAFEGUARD

XSNM02738
11004634

U.S. Nuclear Regulatory Commission
Office of International Programs
1 White Flint North
11555 Rockville Pike
Rockville, MD 20852

Attention: Ms. Betty Wright
Export/Import Licensing Officer

Subject: Export Licensing Application for Reload Fuel for
Kernkraftwerk Gundremmingen Unit B in Germany

Dear Ms. Wright:

The attached is General Electric Company's original NRC License application for 1,615 Kgs of natural to enriched uranium as Uranium Dioxide (UO_2) to be exported as Fuel Assemblies with ultimate end use being reload fuel for Kernkraftwerk Gundremmingen Unit B in Germany.

Enclosed also is General Electric Company's check #1836779 in the amount of \$3,100.00 payable to the U.S. Nuclear Regulatory Commission for the processing and issuance of this export license as required by law. This export license is required by May 1993 to assure first shipment in June 1993.

Your prompt assistance and contact with the U.S. State Department and Department of Energy is required.

Thank you for your attention in this matter.

Sincerely,

D.L. Murray

D. L. Murray
Materials Distribution Manager
M/C 512 - (408)925-1772

mf

Attachments

cc: M. J. LaRue
M. F. Lyons

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