

**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, 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 March 21, 2005	b. APPLICANT'S REFERENCE DLN:05:024	2. NRC USE	a. DOCKET NUMBER 11005553	b. LICENSE NUMBER XSNM03996
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3. APPLICANT'S NAME AND ADDRESS			4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier)		
a. NAME Framatome ANP, Inc.			a. NAME		
b. STREET ADDRESS (Facility Site) 2101 Horn Rapids Road			b. STREET ADDRESS		
c. CITY Richland		d. STATE WA	e. ZIP CODE 99352		c. CITY
f. TELEPHONE NUMBER 509-375-8380	g. FAX 509-375-8707	h. E-MAIL Dan.Noss@framatome-anp.com		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.
				January 2007	

10. ULTIMATE FOREIGN CONSIGNEE			11. ULTIMATE END USE (Include plant or facility name)		
a. NAME Furnas Centrais Electricas S.A. Almirante Alvarao			Fuel for use in the Angra 2 reactor in Brazil		
b. STREET ADDRESS (Facility Site) Alberto Station (Angra) Rua Real Gandeza 21-CEP-22250-900			11a. DATE REQUIRED 2005 MAR 25 10:07:54		
c. CITY Rio de Janeiro		d. COUNTRY Brazil			

12. INTERMEDIATE FOREIGN CONSIGNEE			13. INTERMEDIATE END USE		
a. NAME Advanced Nuclear Fuels GmbH			Fabrication of fuel rods for use in the Angra 2 reactor in Brazil		
b. STREET ADDRESS (Facility Site) Pollersand-Industrepark, SUD, Postfach 1465			13a. DATE REQUIRED		
c. CITY 49784 Lingen/EMS		d. COUNTRY Germany			

14. INTERMEDIATE FOREIGN CONSIGNEE			15. INTERMEDIATE END USE		
a. NAME Industrias Nucleares do Brasil S.A.			Fabrication of fuel assemblies for use in the Angra 2 reactor in Brazil		
b. STREET ADDRESS (Facility Site) Botafogo-CEP 22271-100			15a. DATE REQUIRED		
c. CITY Rio de Janeiro		d. COUNTRY Brazil			

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 in the form of [REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]

22. FOREIGN OBLIGATIONS BY COUNTRY AND PERCENTAGE (Use separate sheet if necessary)
Source of material possible Canadian, Australian or other, enriched in the U.S. or EURATOM Community

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 D. L. Noss	b. TITLE Senior Scientist
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PUBLIC



AREVA

XSNM03396

March 21, 2005
DLN:05:024

U.S. Nuclear Regulatory Commission
Attn: Ms. Janice Dunn Lee, Director
Office of International Programs
Mail Stop 04E21
Washington, DC 20555

Dear Ms. Dunn Lee:

Enclosed is a request for issuance of an export license authorizing the export of enriched uranium to Advanced Nuclear Fuels GmbH in Germany for fabrication into fuel rods and later export to Industrias Nucleares do Brasil S.A. for fabrication into fuel for the Angra 2 reactor in Brazil. The material will be shipped in the form of enriched [REDACTED] from the U.S. to Germany and in the form of finished fuel rods from Germany to Brazil. In Brazil, the rods will be fabricated into fuel assemblies.

Authorization for Payment by Credit Card in the amount of \$1,900.00 is enclosed.

If you have any questions, please contact me at (509) 375-8380.

Very truly yours,

D. L. Noss
Senior Scientist, Safeguards

2005 MAR 25 PM 7:54