

EXPORT LICENSE

NRC FORM 250  
(6-94)

NRC LICENSE NO.

THIS LICENSE EXPIRES January 31, 2007

XSNM03418  
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**United States of America**  
**Nuclear Regulatory Commission**

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued

to the licensee authorizing the export of the materials and/or production or utilization facilities listed below, subject to the terms and conditions herein.

LICENSEE

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

Framatome ANP, Inc.  
2101 Horn Rapids Road  
Richland, WA 99354

Ultimate Consignees listed on Page 2

Attn: Dan Noss

(For ultimate use as fuel in nuclear power reactors in EURATOM Countries)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

OTHER PARTIES TO EXPORT

Advanced Nuclear Fuels GmbH  
Pollersand-Industrepark, SUD, Postfach 1465  
49784 Lingen/EMS  
Germany

NONE

(Fuel Fabrication)

APPLICANT'S REF. NO. **DLN:05:063**

COUNTRY OF ULTIMATE DESTINATION **EURATOM Countries**

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

██████████  
██████████

Uranium-235 Contained in ██████████ uranium, enriched to ██████████ maximum in various forms.

The shipment of Australian, Canadian and/or EURATOM-obligated material is authorized.

Conditions 6 and 8 on page four of this license apply to this export.

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////////////////////////////////////END////////////////////////////////////

Neither this license or any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended, and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

*Margaret Doane*  
Margaret M. Doane, Deputy Director  
Office of International Programs

DATE OF ISSUANCE November 30, 2005

**ULTIMATE CONSIGNEES IN EURATOM:**

1. **Philippsburg (Unit 1 and Unit 2)  
EnBW Kraftwerk AG  
Kernkraftwerk Philippsburg  
Rheinschanzinsel  
76661 Philippsburg  
Germany**

**(For ultimate use as fuel)**

2. **Isar (Unit 2)  
Kernkraftwerk Isar-2  
Dammstraße  
84049 Essenbach  
Germany**

**(For ultimate use as fuel)**

3. **Krümmel  
Kernkraftwerk Krümmel GmbH  
Elbuferstraße 28  
21502 Geesthacht  
Germany**

**(For ultimate use as fuel)**

4. **Sizewell  
British Energy Generation Ltd.  
Sizewell B Power Station  
Nr. Leiston  
Suffolk  
United Kingdom  
IP16 4UR**

**(For ultimate use as fuel)**

5. **Electricite de France  
2 rue Louis Murant  
75384 Paris Cedex 08  
France**

**(For ultimate use as fuel in nuclear power reactors in France)**

**ULTIMATE FOREIGN CONSIGNEES:**

<b>Fuel for the following nuclear power reactors and working stock:</b>	<b>Country</b>	<b>Total Uranium (in kgs)</b>	<b>Total U-235 (in kgs)</b>
Phillippsburg Unit 1	Germany	[REDACTED]	[REDACTED]
Phillippsburg Unit 2	Germany	[REDACTED]	[REDACTED]
Isar Unit 2	Germany	[REDACTED]	[REDACTED]
Krümmel	Germany	[REDACTED]	[REDACTED]
Sizewell	United Kingdom	[REDACTED]	[REDACTED]
EDF	France	[REDACTED]	[REDACTED]
Phillippsburg Unit 1	Germany	[REDACTED]	[REDACTED]
Framatome Workingstock	Germany	[REDACTED]	[REDACTED]
	<b>Total</b>	[REDACTED]	[REDACTED]

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**Conditions**

- Condition 1** – Licensee shall file with the Customs Officer or the Postmaster two copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. The following declaration should accompany or be placed on the Shipper's Export Declarations for such exports:
- "This shipment is being made pursuant to specific license number (**specific license number**) filed at (**location of customs office where license is filed**), on (**date license was filed**). This license expires on (**expiration date of license**), and the unshipped balance remaining on this license is sufficient to cover the shipment described on this declaration."
- Condition 2** – Exports authorized in any country or destination, except Country Groups Q, S, W, X, Y, and Z in Part 370, Supplement No. 1, of the Comprehensive Export Schedule of the U.S. Department of Commerce.
- Condition 3** – This license covers only the nuclear content of the material.
- Condition 4** – The material to be exported under this license shall be shipped in accordance with the physical protection requirements for special nuclear material in 10 CFR 73.
- Condition 5** – Special nuclear material authorized for export under this license shall not be transported outside the United States in passenger-carrying aircraft in shipments exceeding (1) 20 grams or 20 curies, whichever is less, of plutonium or uranium 233, or (2) 350 grams of uranium 235.
- Condition 6** – This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.
- Condition 7** – The licensee shall complete and submit an NRC Form 741 for each shipment of source material exported under this license.
- Condition 8** – The licensee shall advise the NRC in the event there is any change in the designation of the company who will package the nuclear material to be exported under this license, or any change in the location of the packaging operation, at least three weeks prior to the scheduled date of export.