

FORM NRC 250
(7-79)

NRC LICENSE NO.

THIS LICENSE EXPIRES 01 January 1990

XSNH01997
Amendment No. 1

Page 1 of 2 pages

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
<p>NAME Edlow International Company as Agent for ASEA-ATOM ADDRESS 1100 17th Street, N.W. #404 Washington, D.C. 20036 ATTN: A, Shaw</p>	<p>NAME ASEA-ATOM ADDRESS S-721 04 Vasteras 1 Sweden (To be used as fuel for the reactors listed on page two)</p>
INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY	OTHER PARTIES TO EXPORT
<p>NAME Reaktor-Brennelemente Union ADDRESS D-6450 Hanau West Germany (Conversion and fabrication)</p>	<p>U.S. Department of Energy Oak Ridge, Tenn. (Supplier)</p>

APPLICANT'S REF. NO. Ltrs dtd. 11/9/82 and 1/4/83

COUNTRY OF ULTIMATE DESTINATION SWEDEN

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

This license is issued to amend the quantities of material which were approved for export on December 30, 1982. The new balances of material licensed for each facility are listed on Page 2. The total quantity of uranium is 483,939.073 kilograms, enriched to a maximum of 4.05 weight percent in the U-235 isotope.

All other conditions remain unchanged.

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PDR EXPORT
SNM-1997 PDR

Neither this license nor 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

James V. Zimmerman, Assistant Director
Export/Import and International Safeguards
Office of International Programs

DATE OF ISSUANCE

JAN 0 3 1990

FORM NRC-250
(7-75)

NRC LICENSE NO.

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XSNM01997
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United States of America
Nuclear Regulatory Commission

Page 2 of 2 pages

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	
NAME	Edlow International Company as Agent for ASEA-ATOM	NAME	ASEA-ATOM
ADDRESS	1100 17th Street, N.W. #404 Washington, D.C. 20036	ADDRESS	S-721 04 Vasteras 1 Sweden
ATTN:	A. Shaw		(To be used as fuel for the reactors listed on page two)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY		OTHER PARTIES TO EXPORT	
NAME	Reaktor-Brennelemente Union	U.S. Department of Energy Oak Ridge, Tenn.	
ADDRESS	D-6450 Hanau West Germany	(Supplier)	
	(Conversion and fabrication)		

APPLICANT'S REF. NO. Ltrs dtd. 11/9/82 and 1/4/83 COUNTRY OF ULTIMATE DESTINATION SWEDEN

QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES		
	XSNM01997 Amendment 1 (Continued)		
	Remaining balances of material licensed for each facility are as follows:		
	<u>Facility</u>	<u>Uranium</u>	<u>Uranium-235</u>
	Oskarshamn No. 1	22,672.400 Kilograms	711.330 Kilograms
	Oskarshamn No. 2	125,202.925 "	4,812.357 "
	Ringhals No. 1	14,190.136 "	359.493 "
	Ringhals No. 3	233.655 "	8.352 "
	Ringhals No. 4	39,943.533 "	1,189.477 "
	Forsmark No. 1	731.146 "	29.611 "
	Forsmark No. 2	15,202.738 "	615.710 "
	Forsmark No. 3	114,596.894 "	2,791.424 "
	Barsebaeck No. 1	58,987.295 "	2,388.985 "
	Barsebaeck No. 2	92,173.351 "	3,564.431 "
	TOTAL	483,939.073 Kilograms	16,471.170 Kilograms

Neither this license nor 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.

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James V. Zimmerman, Assistant Director
Export/Improt and International Safeguards
Office of International Programs

DATE OF ISSUANCE JAN 06 1983