

EXPORT LICENSE

NRC FORM 250
(10-07)

UNITED STATES OF AMERICA

Nuclear Regulatory Commission
Washington, D.C. 20555

NRC LICENSE NO.: XSNM3770/01

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NRC DOCKET NO.: 11006234

LICENSE EXPIRES: December 31, 2019

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.

<p align="center">LICENSEE</p> <p>Edlow International Company as Agent for U.S. Department of Energy National Nuclear Security Administration 1666 Connecticut Avenue, NW Suite 201 Washington, DC 20009</p> <p>Attn: Marilena Conde</p>		<p align="center">ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>SCK-CEN STUDIECENTRUM VOOR KERNENERGIE BR-2 Reactor Boeretang 200 B-2400 Mol Belgium</p> <p>(for research and development at the BR-2 Reactor)</p>	
<p align="center">INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>AREVA CERCA BP 1114 Usine les Berauds 54 Avenue de la Deportation 26104 Romans sur Isere France</p> <p>(fuel fabrication)</p>		<p align="center">OTHER U.S. PARTY(IES) TO EXPORT</p> <p align="center">See Page 2</p>	
<p>APPLICANT'S REFERENCE NO.: 04292016</p>		<p>ULTIMATE DESTINATION: Belgium</p>	
<p align="center">QUANTITY</p>	<p align="center">DESCRIPTION OF MATERIALS OR FACILITIES</p> <p>The license is amended to include an additional party to the list of "Other U.S. Party(ies) to Export".</p> <p>The licensee is authorized to export 9.3 kilograms (kg) of uranium, enriched to 19.80 WGT % maximum, containing up to 1.841 kg of uranium-235, in the form of molybdenum metal alloy.</p> <p>All other conditions remain the same.</p> <p>//////////////////////////////////////END//////////////////////////////////////</p>		
<p>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.</p> <p>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.</p>		<p align="center">THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</p> <p>SIGNATURE: </p> <p>NAME AND TITLE: David L. Skeen, Deputy Director Office of International Programs</p> <p>DATE OF ISSUANCE: January 19, 2017</p>	

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OTHER U.S. PARTY(IES) TO EXPORT: (Cont'd)

1. U.S. Department of Energy
National Nuclear Safety Administration
Y-12 National Security Complex
301 Bear Creek Road
Oak Ridge, TN 37831

(supply/transport)

2. Argonne National Laboratory
9700 S. Cass Avenue
Argonne, IL 60439

(packing and shipping support/transport)

3. Edlow International Company
1666 Connecticut Avenue, NW
Suite 201
Washington, DC 20009

(transport)

4. CNS Consolidated Nuclear Security LLC
Y-12 National Security Complex
301 Bear Creek Road
Oak Ridge, TN 37831

(supply/transport)

5. TN Americas LLC
7135 Minstrel Way Suite 300
Columbia, MD 21045

(transport)