

EXPORT LICENSE

NRC FORM 250



United States of America
 Nuclear Regulatory Commission
 Washington, D.C. 20555

NRC LICENSE NO.: XSNM3826

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NRC DOCKET NO.: 11006431

LICENSE EXPIRES: November 15, 2026

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 (NRC) issued pursuant thereto, and in reliance on the statements and representations herefore 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>NBL Program Office National Nuclear Security Administration 1 Science.gov Way Oak Ridge, TN 37830</p> <p>Attn: Peter Mason</p>	<p align="center">ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>International Atomic Energy Agency Friedensstrasse 1 A-2444 Seibersdorf Austria</p> <p>(for use in nuclear safeguards applications by the IAEA)</p>
<p align="center">INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p align="center">None</p>	<p align="center">OTHER U.S. PARTY(IES) TO EXPORT</p> <p align="center">See following page(s)</p>

APPLICANT'S REFERENCE: Appl. Dated 11/17/21

ULTIMATE DESTINATION: International Atomic Energy Agency (IAEA)

QUANTITY(IES)	DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)
1. 0.030 kilogram (kg) plutonium (Pu)	1. Plutonium (94% Pu-239) metal (max 0.028 kg Pu-239)
2. 0.050 kg uranium metal	2. Uranium (94% U-235) metal (max 0.047 kg U-235)
3. 1.5 kg UO2	3. Uranium oxide (UO2) fuel pellet, 4% enriched (max 0.060 kg U-235)
4. 0.10 kg U3O8	4. Uranium oxide (U3O8) powders, up to 98% enriched (max 0.098 kg U-235)
5. 0.010 kg Pu	5. Plutonium isotopic standard (50% Pu-239) (max 0.005 kg Pu-239)
<p align="center">Conditions 3, 4, 6 and 7 on page 2 of this license apply to this export.</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.

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 the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the NRC.

**THIS LICENSE IS INVALID UNLESS SIGNED BELOW
 BY AUTHORIZED NRC REPRESENTATIVE**

SIGNATURE: David L. Skeen
Digitally signed by David L. Skeen
 Date: 2022.05.12 10:33:07 -0400

NAME AND TITLE: David L. Skeen, Deputy Director
 Office of International Programs

DATE OF ISSUANCE: May 12, 2022

Conditions

- Condition 1** Reserved
- Condition 2** Reserved
- 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 Part 71 and 10 CFR Part 73.
- Condition 5** Reserved
- Condition 6** This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.
- Condition 7** The shipper shall complete and submit a DOE/NRC Form 741 for each shipment of uranium, thorium, and plutonium (i.e., source or special nuclear material) exported under this license.
- Condition 8** Reserved

OTHER U.S. PARTY(IES) TO EXPORT:

1. Consolidated Nuclear Security, LLC
301 Bear Creek Road
Oak Ridge, TN 37831
(packaging and shipping)

2. NBL Program Office
US Department of Energy
National Nuclear Security Administration
1 Science.gov Way
Oak Ridge, TN 37880

(packaging and shipping)

3. Triad National Security, LLC (operator of Los Alamos National Laboratory)
335 Central Park Square
TA-00, Building 767 MS A187
Los Alamos, NM 87545
(packaging and shipping)