#### **EXPORT LICENSE**

NRC FORM 250



## United States of America

Nuclear Regulatory Commission Washington, D.C. 20555

NRC LICENSE NO.: XSNM3809

Page 1 of 3

**NRC DOCKET NO.:** 11006358

LICENSE EXPIRES: December 31, 2025

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.

LICENSEE		ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)
TN Americas LLC 7135 Minstrel Way, Suite 300 Columbia, MD 21045		Japan Atomic Energy Agency Tokai Research and Development Center Naka-gun Tokai-Mura, Ibaraki-ken, 319-1195 Japan
Attn: Cheryl Laws		(fuel reload)
INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)		OTHER U.S. PARTY(IES) TO EXPORT
See following page(s)		See following page(s)
APPLICANT'S REFERENCE: 21927-TNI-001		ultimate destination(s): Japan
QUANTITY(IES)	S) DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)	

~~/····/	
300 kilograms (kg)	Uranium enriched to 19.95 WGT % maximum, containing 59.85 kg of uranium-235, as metal fragments.
	Conditions 3, 4, 6, and 7 on page 2 of the license apply to this export.

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

Peter J. Habighorst Digitally signed by Peter J. Habighorst Date: 2020.04.01 09:27:53 -04'00'

SIGNATURE:

NAME AND TITLE: Peter J. Habighorst, Acting Deputy Director

Office of International Programs

DATE OF ISSUANCE: April 1, 2020

# 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

### **INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES):**

 e-ENERGY Corp.
6-11, Nishi-Shimbashi 1-chome Minato-ku Tokyo, 105-0003 Japan

(transporter)

FRAMATOME
ZI Les Berauds
54, avenue de la Deportation
26100 Romans sur Isere
France

(fuel fabricator)

TN International
1 Rue des Herons
78180 Montigny Le Bretonneux
France
(transporter)

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

 Consolidated Nuclear Security, LLC 301 Bear Creek Road Oak Ridge, TN 37381

(DOE/NNSA supply contractor)

 US Department of Energy National Nuclear Security Administration Y12 National Security Complex 301 Bear Creek Road Oak Ridge, TN 37831

(supplier)