

EXPORT LICENSE

NRC FORM 250



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

NRC LICENSE NO.: XSNM3808/01

Page 1 of 3

NRC DOCKET NO.: 11006357

LICENSE EXPIRES: December 31, 2023

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>TN Americas LLC 7160 Riverwood Dr., Suite 200 Columbia, MD 21046</p> <p>Attn: Cheryl Laws</p>	<p align="center">ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p align="center">See following page(s)</p>
<p align="center">INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p align="center">See following page(s)</p>	<p align="center">OTHER U.S. PARTY(IES) TO EXPORT</p> <p align="center">See following page(s)</p>

APPLICANT'S REFERENCE: 21927-TNI-001

ULTIMATE DESTINATION: Netherlands

<p>QUANTITY(IES)</p> <p>550 kilograms (kg)</p>	<p align="center">DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)</p> <p>The license is amended to: 1) update the U.S. address of the licensee, TN Americas LLC; and 2) update the name of the Intermediate Consignee in France from TN International to Orano NPS.</p> <p>The licensee is authorized to export uranium, enriched to 19.95 WGT % maximum, containing up to 109.75 kg of uranium-235, as metal fragments.</p> <p>All other conditions remain the same.</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 Skeen
Digitally signed by David Skeen
 Date: 2021.08.18 13:51:38 -04'00'

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

DATE OF ISSUANCE: August 18, 2021

ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES):

1. Curium
Westerduinweg 3
1755 ZG Petten
Netherlands

(medical isotope production)
2. Nuclear Research and Consultancy Group (NRG)
High Flux Research Reactor
Westerduinweg 3
1755 ZG Petten
Netherlands

(fuel reload)

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

1. Framatome
ZI Les Berauds
54 avenue de la Deportation
26100 Romans sur Isere
France

(fabricator)
2. National Center for Nuclear Research (NCBJ)
Maria Research Reactor
Andrzeja Soltana 7
05-400 Otwock-Swierk
Poland

(irradiator)
3. Nuclear Research and Consultancy Group (NRG)
High Flux Research Reactor (HFR)
Westerduinweg 3
1755 ZG Petten
Netherlands

(irradiator)
4. Orano NPS
1 Rue des Herons
78180 Montigny Le Bretonneux
France

(transporter)
5. Studie Centrum voor Kernenergie (SCK-CEN)
BR-2 Research Reactor
Boeretang 200
B2400 MOL
Belgium

(irradiator)

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

1. Consolidated Nuclear Security, LLC
301 Bear Creek Road
Oak Ridge, TN 37831
(DOE/NNSA supplier/contractor)

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

(supplier)