

# EXPORT LICENSE

NRC FORM 250



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

**NRC LICENSE NO.:** XCOM1336

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**NRC DOCKET NO.:** 11006401

**LICENSE EXPIRES:** December 31, 2022

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 hereof 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"><b>LICENSEE</b></p> <p>Orano Federal Services 4747 Bethesda Avenue, Suite 1001 Bethesda, MD 20814</p> <p>Attn: Bruno Huguet</p>	<p align="center"><b>ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p>Orano Cycle Etablissement de Melox Lieu-dit- La Tourette CHUSCLAN 30200 France (Orano Cycle Etablissement de Melox)</p>	
<p align="center"><b>INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</b></p> <p align="center">None</p>	<p align="center"><b>OTHER U.S. PARTY(IES) TO EXPORT</b></p> <p>Orano TN Americas 357 Woodward Drive Aiken, SC 29803  (Exporter)</p>	
<p><b>APPLICANT'S REFERENCE:</b> Appl. Dated 11/23/2020</p>		<p><b>ULTIMATE DESTINATION:</b> France</p>
<p align="center"><b>QUANTITY(IES)</b></p>	<p align="center"><b>DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)</b></p> <p>Fuel fabrication equipment and components to be used at Etablissement de Melox in France:</p> <ul style="list-style-type: none"> <li>• Baskets/pots for fuel pellet processing</li> <li>• Welding machine, material crusher, sieve, mixer, screw conveyor</li> <li>• Measurement equipment and instruments</li> </ul> <p align="center">(Details on Page 2)</p> <p>Total estimated value of all items to be exported.....Proprietary</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 the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the NRC.</p>		<p align="center"><b>THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</b></p> <p align="right">Digitally signed by David Skeen Skeen Date: 2021.04.20 15:58:55 +04'00'</p> <p><b>SIGNATURE:</b> _____</p> <p><b>NAME AND TITLE:</b> David L. Skeen, Deputy Director Office of International Programs</p> <p><b>DATE OF ISSUANCE:</b> April 20, 2021</p>

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**DESCRIPTION OF MATERIAL(S) OR FACILITY(IES), continued from Page 1:**

<b>QUANTITY</b>	<b>EQUIPMENT NAME</b>	<b>SYSTEM NAME</b>
19	Dust Pot	Basket
10	LCT Mo-Boat	Basket
602	Pellet Mo-Boat	Basket
96	Pellet Mo-Shoe	Basket
140	Stainless Steel Box	Basket
1	Welding Generator	Rod Cladding and Decontamination
1	Crusher	Scrap Processing
1	Sieving Machine	Final dosing
1	Lodge Mixer System	Homogenizing and Pelletizing
1	Screw Conveyor	Homogenizing and Pelletizing
1	Chamfer and Dishing Diameter Measurement Station	Quality Control and Manual Sorting
1	Pellet Diameter Measurement Station	Quality Control and Manual Sorting
1	Pellet Dishing Depth Measurement Station	Quality Control and Manual Sorting
1	Pellet Length Measurement Station	Quality Control and Manual Sorting
1	Pellet Measuring Device (ATI Machine)	Quality Control and Manual Sorting
1	Pellet Perpendicularity Measurement	Quality Control and Manual Sorting
1	Roughness Measurement Station	Quality Control and Manual Sorting