

EXPORT LICENSE



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

NRC LICENSE NO.: XSNM1662/07
 Page 1 of 2
NRC DOCKET NO.: 11001076
LICENSE EXPIRES: June 21, 2024

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>Global Nuclear Fuel - Americas, L.L.C. 3901 Castle Hayne Road Wilmington, NC 28401</p> <p>Attn: Andreas Heppner</p>	<p align="center">ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>Taiwan Power Company 242 Roosevelt Road, Section 3 Taipei Taiwan</p> <p>(initial nuclear core fuel and reload for Lungmen Nuclear Power Plant, Units 1 and 2)</p>
<p align="center">INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>General Electric International, Inc. 168 Tun-Hua North Road, 13th Floor Taipei Taiwan</p> <p>(importer, project manager)</p>	<p align="center">OTHER U.S. PARTY(IES) TO EXPORT</p> <p>GE Hitachi Nuclear Energy 3901 Castle Hayne Road Wilmington, NC 28401 U S A</p> <p>(manufacturer)</p>
<p>APPLICANT'S REFERENCE: Application Dated 05/15/2019</p>	<p>ULTIMATE DESTINATION(S): Taiwan</p>

<p align="center">QUANTITY(IES)</p>	<p align="center">DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)</p> <p>The license is amended to extend the date of expiration from June 21, 2019, to June 21, 2024.</p> <p>The licensee is authorized to export a cumulative total of 33,000 kilograms (kg) of uranium-235, contained in 825,100 kg of uranium, enriched to 5.0% WGT maximum, as fabricated BWR fuel bundles. The cumulative total of uranium-235 starts from the issuance of the original export license, XSNM1662.</p> <p>The shipment of Australian-, Canadian-, and EURATOM-obligated material is authorized.</p> <p>All other conditions remain unchanged.</p>
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<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">THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</p> <p>SIGNATURE: <u>David L. Skeen</u> <small>Digitally signed by David L. Skeen Date: 2019.07.18 09:25:11 -04'00'</small></p> <p>NAME AND TITLE: David L. Skeen, Deputy Director Office of International Programs</p> <p>DATE OF ISSUANCE: <u>July 18, 2019</u></p>
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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