

EXPORT LICENSE

NRC FORM 250



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

NRC LICENSE NO.: XMAT456
NRC DOCKET NO.: 11006416
LICENSE EXPIRES: December 06, 2021

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>Linde Gas & Equipment Inc. 10 Riverview Drive Danbury CT 06810</p> <p>Attn: Yuliana Kalinova</p>	<p align="center">ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>INTEL IRELAND LTD Collinstown Industrial Estate Leixlip Co. Kildare W23 CX68 Ireland (manufacturing of semiconductor devices)</p>
<p align="center">INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</p> <p>BOC GASES IRELAND LTD John F. Kennedy Drive Bluebell Industrial Estate Dublin 12 D12 PP63 Ireland (distribution)</p>	<p align="center">OTHER U.S. PARTY(IES) TO EXPORT</p>

<p>APPLICANT'S REFERENCE: Appl. Dated 3/17/21</p>	<p>ULTIMATE DESTINATION: Ireland</p>
--	---

<p align="center">QUANTITY(IES)</p> <p>4,275 kilograms</p>	<p align="center">DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)</p> <p>Deuterium gas for use in the manufacturing of semiconductor devices.</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">THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE</p> <p>SIGNATURE: <u>David Skeen</u> <small>Digitally signed by David Skeen Date: 2021.10.14 16:55:10 -0400</small></p> <p>NAME AND TITLE: David L. Skeen, Deputy Director Office of International Programs</p> <p>DATE OF ISSUANCE: <u>October 14, 2021</u></p>
--	---