EXPORT LICENSE

NRC FORM 250 (10-07)

UNITED STATES OF AMERICA

Nuclear Regulatory Commission Washington, D.C. 20555

NRC LICENSE NO.: XB1310/06

DOCKET NO.: 11005525

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LICENSE EXPIRES

December 31, 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 issued pursuant thereto, and in reliance on statements and representations heretofore 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)

Leidos, Inc. 2985 Scott Street Vista, CA 92081 Government of Iraq

Baghdad

Iraq

Attn: Daniel Madson

(inspection systems and radiation survey systems)

OTHER U.S. PARTY(IES) TO EXPORT

INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)

None

2011-2

None

APPLICANT'S REFERENCE NO: Appl. Dated 8/19/2016

ULTIMATE DESTINATION: Iraq

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

This license is amended to: 1) extend the date of expiration from December 31, 2016 to December 31, 2021.

The licensee is authorized to export a total of 60 curies of Co-60 contained in sealed sources, for non-intrusive inspection of cargo/vehicles to detect contraband, weapons, material threats, etc., at multiple sites along Iraq's border and facility entrances. These sealed sources are installed in Ohmart SHF-4 gauges in Leidos Vehicle and Cargo Inspection System (VACIS) units. Each VACIS unit contains a maximum of two sealed sources. Each Co-60 sealed source is less than or equal to one curie (nominal activity). Each Leidos VACIS unit is a separate shipment.

This licensee is authorized to export a total of 25 microcuries of Cs-137, contained in sealed sources, for equipment operability (e.g., calibration) checks to verify and maintain equipment operability.

All other conditions remain unchanged.

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 of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

SIGNATURE:

NAME AND TITLE:

David L. Skeen, Deputy Director Office of International Programs

DATE OF ISSUANCE: _

March 29, 2017

EXPORT LICENSE

LICENSE CONDITIONS:

- 1) The exporter, Leidos, Inc. (Leidos), must inform the ultimate consignee, the Iraqi Government, in writing of all license conditions.
- 2) Leidos' Supply Agreement with the Iraqi Government or financial intermediary will contain the following terms and conditions:
 - a. The Iraqi Government may not resell, transfer, or re-export the VACIS systems without the prior written authorization of the US Government.
 - b. The Iraqi Government is responsible for security of their Mobile VACIS sources and the host vehicle during storage, transfer and/or use/deployment including supplying and maintaining any special facilities, resources, equipment or procedures as required by the Iraq Radioactive Source Regulatory Authority and consistent with the applicable International Atomic Energy Agency guidelines.
- Leidos must provide confirmation to the NRC of each delivery of the exported Co-60 sealed sources and the corresponding VACIS units to the ultimate consignee, the Iraqi Government, referencing the NRC license number. The confirmation must be sent to the address listed in 10 CFR 110.4, Communications, within seven days of delivery.