### EXPORT LICENSE

NRC FORM 250 (10-07)

# UNITED STATES OF AMERICA

**Nuclear Regulatory Commission** Washington, D.C. 20555

NRC LICENSE NO.: XB1310/04

DOCKET NO .:

11005525

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LICENSE EXPIRES

December 31, 2015

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.	Iraq Ministry of Interior (MOI)
2985 Scott Street	14th District, Palestine Street, Shelter No. 1
Vista, CA 92081	Baghdad, Iraq
	(Co-60: For non-intrusive inspection of
Attn: Daniel Madson	cargo/vehicles to detect contraband, weapons,
	material threats, etc. To be used at multiple sites
	along border and facility entrances.; Cs-137: For equipment operability checks)
INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)	OTHER U.S. PARTY(IES) TO EXPORT
NONE	NONE
APPLICANT'S REFERENCE NO: Appl. Dated 2/21/2014	ULTIMATE DESTINATION: Iraq
	ON OF MATERIALS OR FACILITIES

The licensee is authorized to export a total of 60 curies of Cobalt-60 (Co-60) contained in sealed sources. The Co-60 sealed sources are located 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.

The licensee is authorized to export a total of 25 micro curies of Cesium-137, contained in sealed sources. These check sources will be used to verify equipment operability.

#### Continued on Page 2

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: Michael J. Case, Acting Deputy Director Office of International Programs

DATE OF ISSUANCE: April 22, 2014

# LICENSE CONDITIONS:

- 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.
- 3) 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.

## DESCRIPTION OF MATERIALS OR FACILITIES: (Cont'd)

The license is amended to add 100 Cs-137 0.25 micro curie radiation measurement sources, for a total activity level of 25 micro curies.

All other conditions remain unchanged.