(vi) Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: None (vii) Sensitivity of Technology

Contained in the Defense Article or Defense Services

*Proposed to be Sold:* See Attached Annex

(viii) Date Report Delivered to Congress: September 19, 2018

\* As defined in Section 47(6) of the Arms Export Control Act.

## POLICY JUSTIFICATION

United Kingdom—SEAL Delivery Vehicle (SDV) MK 11 Shallow Water Combat Submersibles (SWCS)

The Government of the United Kingdom (UK) has requested to buy three (3) SEAL Delivery Vehicles (SDV) MK 11 Shallow Water Combat Submersibles (SWCS). Also included are spares; handling equipment; test equipment; operator manuals and technical documentation; U.S. Government and contractor engineering, training, technical, and logistical support services; and other related elements of logistics and program support. The total estimated program cost is \$90 million.

This proposed sale will support U.S. foreign policy and national security objectives of the United States by improving the security of a NATO ally which has been, and continues to be, an important partner on critical foreign policy and defense issues.

The proposed sale of the SDV MK 11 SWCS will continue UK's maritime partnership, interoperability, and regional security capability. The UK has a proven track record of successfully deploying predecessor system. The UK will have no difficulty absorbing this system into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The prime contractor will be Teledyne Brown Engineering, Inc.

(TBE), Huntsville, Alabama. There are no known offset agreements expected to be proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple trips by USG and contractor representatives to participate in program and technical reviews, plus training and maintenance support in country as required.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

Transmittal No. 18-36

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex

Item No. vii

(vii) Sensitivity of Technology: 1. The SEAL Delivery Vehicle (SDV) MK 11 Shallow Water Combat Submersibles (SWCS) is a free-flooding combat submersible mobility platform suitable for transporting and deploying forces and their payload for a variety of missions. The SDV MK 11 SWCS will provide increased volume, allowing for increased payload and personnelcarrying capacity. Additionally, performance in range, speed, maneuverability, and organic sensor capabilities will be enhanced over the existing SDV MK 8 Mod 1. The highest classification of the hardware in the proposed sale is SECRET. The highest classification of the technical documentation in the proposed sale is SECRET. The highest classification of the software to be exported is SECRET.

2. If a technologically advanced adversary obtains knowledge of the specific hardware and software elements, the information could be used to develop countermeasures or equivalent systems that might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

- 3. A determination has been made that the Government of the United Kingdom can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This proposed sale is necessary to the furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.
- 4. All defense articles and services listed in this transmittal are authorized for release and export to the Government of the United Kingdom.

## **DEPARTMENT OF DEFENSE**

## Office of the Secretary

[Transmittal No. 18-0H]

# **Arms Sales Notification**

**AGENCY:** Defense Security Cooperation Agency, Department of Defense.

**ACTION:** Arms sales notice.

**SUMMARY:** The Department of Defense is publishing the unclassified text of an arms sales notification.

# FOR FURTHER INFORMATION CONTACT: DSCA at dsca.ncr.lmo.mbx.info@ mail.mil or (703) 697–9709.

**SUPPLEMENTARY INFORMATION:** This 36(b)(5)(c) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104–164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives and Transmittal 18–0H with attached Policy Justification.

Dated: November 2, 2018.

## Aaron T. Siegel,

Alternate OSD Federal Register Liaison Officer, Department of Defense.



## DEFENSE SECURITY COOPERATION AGENCY

201 12<sup>TH</sup> STREET SOUTH, STE 203 ARLINGTON, VA 22202-5408

The Honorable Paul D. Ryan Speaker of the House U.S. House of Representatives Room H-209, The Capitol Washington, DC 20515

OCT 1 7 2018

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(5)(C) of the Arms Export Control Act (AECA), as amended, we are forwarding Transmittal No. 18-0H. This report relates to enhancements or upgrades from the level of sensitivity of technology or capability described in the Section 36(b)(1) AECA certification 18-10 of April 3, 2018.

Sincerely

Charles W. Hooper Lieutenant General, USA

Director

**Enclosures:** 

1. Transmittal

Transmittal No. 18–0H

REPORT OF ENHANCEMENT OR UPGRADE OF SENSITIVITY OF TECHNOLOGY OR CAPABILITY (SEC. 36(B)(5)(C), AECA)

(i) Purchaser: Government of Slovakia (ii) Sec. 36(b)(1), AECA Transmittal No.: 18–10

Date: April 3, 2018

Military Department: Air Force (iii) Description: On April 3, 2018, Congress was notified by Congressional certification transmittal number 18–10 of the possible sale under Section 36(b)(1) of the Arms Export Control Act of fourteen (14) F–16 Block 70/72 V

Configuration Aircraft, fifteen (15) M61 Vulcan 20mm Gun, sixteen (16) F-16V F110 General Electric or F100 Pratt & Whitney Engines, sixteen (16) APG-83 Active Electronically Scanned Array (AESA) Radar, fourteen (14) Modular Mission Computers, fourteen (14) Link-16 Multifunctional Information Distribution System-JTRS, sixteen (16) LN260 Embedded Global Positioning Service Inertial Navigation Systems (EGI), fourteen (14) Improved Programmable Display Generator (iPDG), thirty (30) AIM-120C7 missiles, two (2) Guidance Sections for AIM-120C7, one hundred (100) AIM-9X missiles, twelve (12) AIM-9X Captive

Air Training Missile (CATM), twelve (12) AIM-9X CATM Guidance Units, twelve (12) AIM-9X Tactical Guidance Units, two hundred twenty-four (224) MAU-209C/B or MAU-169D Computer Control Group (CCG) for GBU-12 Paveway II 5001b Guided Bombs, two hundred twenty-four (224) MXU-650/8 Airfoil Group for GBU-12, twenty (20) MAU-210 Enhanced CCG for Enhanced Paveway II (GBU-49), twenty (20) MXU-650 Airfoil Group for GBU-49, one hundred-fifty (150) KMU-572F/B Guidance Kit for Joint Direct Attack Munition (JDAM) 5001b Guided Bomb (GBU-38), sixty (60) LAU-129 Guided Missile Launchers, thirty-six (36) MK-

82 or BLU-111 5001b Inert Fill Bombs, four hundred (400) MK-82 or BLU-111 5001b Bomb Bodies, four hundred (400) FMU-152 Joint Programmable Fuzes, six (6) AN/AAQ-33 Sniper Pods, fourteen (14) Joint Helmet Mounted Cueing System II; fourteen (14) AN/ ALQ-213 Electronic Warfare Management Systems; sixteen (16) AN/ ALQ-211 Advanced Integrated Defensive Electronic Warfare Suites; sixteen (16) AN/ALE-47 Countermeasure Dispensers; Advanced Identification Friend or Foe (AIFF), Secure Communications and Cryptographic Appliques; Joint Mission Planning System (JMPS); ground training device (flight simulator); Electronic Combat International Security Assistance Program (ECISAP) support; software and-support; facilities and construction support; spares and repair/replace parts; personnel training and training equipment; publications and technical documentation; missile containers; DSU-38A/B Laser Illuminated Target Detector (GBU-54); munition support and test equipment; aircraft and munition integration and test support; studies and surveys; U.S. Government and contractor technical, engineering and logistical support services; and other related elements of logistics and program support. The estimated total cost was \$2.91 billion. Major Defense Equipment (MDE) constituted \$2.01 billion of this total.

This transmittal notifies the addition of:

- 1. Two (2) F110 General Electric or F100 Pratt & Whitney engines (MDE);
- 2. Four (4) Improved Programmable Display Generators (iPDG) (MDE);
- 3. Four (4) Modular Mission Computers (MDE);
- 4. Four (4) Link-16 Multifunctional Information Distribution System-JTRS (MDE);
- 5. Ninety-six (96) MXU–650C/B Airfoil Groups (MDE);

- 6. Ninety-six (96) MAU–209C/B or MAU–169D Computer Control Groups (MDE);
- 7. Twelve (12) Guidance Units for AIM-9X-2 Tactical Missiles (MDE);
- 8. Twelve (12) Guidance Units for AIM–9X–2 CATM (MDE);
- 9. Thirty (30) Captive Air Training Missiles (CATM)-120C (non-MDE);
- 10. Twelve (12) Joint Helmet Mounted Cueing System II (JHMCS II) (non-MDE);
- 11. Twenty (20) Aviator Night Vision Device (NVD) AN/AVS-9 (non-MDE)

The additional MDE items are valued at \$30.6 million but will not result in a change to the notified total MDE value of the case. The total case value remains \$2.91 billion.

- (iv) Significance: This notification is provided to report the inclusion of MDE items and non-MDE item which represents an increase in capability over that previously notified. At the time of the original notification, the purchasing country had not finalized exact quantities of certain items. Further technical discussions highlighted the need for NVDs and additional spare items, training missiles, guided bomb kit components, and helmets. The additional items provide Slovakia with the necessary equipment to support the requested capability.
- (v) Justification: This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a NATO ally. The proposed additions will support Slovakia's F–16 program, which will modernize its Air Force and strengthen its homeland defense.
- (vi) Sensitivity of Technology: AN/AVS-9 NVDs are third generation aviation NVDs offering higher resolution, high gain, and photo response to near-infrared. Hardware is UNCLASSIFIED and technical data and documentation to be provided are UNCLASSIFIED.

AIM-120 CATMS are nonfunctioning, inert missile rounds that simulate the correct weight and balance of live missiles; they are used for armament loading and unloading training as well as flown captive carry on training sorties.

The Sensitivity of Technology statement contained in the original AECA 36(b)(1) transmittal applies to all other MDE items reported here.

(vii) Date Report Delivered to Congress: October 17, 2018

[FR Doc. 2018–24413 Filed 11–7–18; 8:45 am] BILLING CODE 5001–06–P

## **DEPARTMENT OF DEFENSE**

#### Office of the Secretary

[Transmittal No. 18-37]

#### **Arms Sales Notification**

**AGENCY:** Defense Security Cooperation Agency, Department of Defense.

**ACTION:** Arms sales notice.

**SUMMARY:** The Department of Defense is publishing the unclassified text of an arms sales notification.

## FOR FURTHER INFORMATION CONTACT:

DSCA at dsca.ncr.lmo.mbx.info@mail.mil or (703) 697–9709.

**SUPPLEMENTARY INFORMATION:** This 36(b)(1) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104–164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 18–37 with attached Policy Justification and Sensitivity of Technology.

Dated: November 2, 2018.

## Aaron T. Siegel,

Alternate OSD Federal Register Liaison Officer, Department of Defense.