

Transmittal No.: 19-0

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

(i) *Prospective Purchaser:* Qatar  
(ii) Sec. 36(b)(1), AECA Transmittal

No.: 18-43

Date: 27 November 2018

Military Department: Air Force

(iii) *Description:* On November 27, 2018, Congress was notified by Congressional certification transmittal number 18-43 of the possible sale, under Section 36(b)(1) of the Arms Export Control Act, of forty (40) AIM-120C-7 Advanced Medium Range Air-to-Air Missiles (AMRAAM) and one (1) spare AIM-120C-7 AMRAAM Guidance Section. Also included were one (1) spare AIM-120C-7 control section, eight (8) AMRAAM Captive Air Training Missile (CATM-120C), missile containers, classified software for the AN/MPQ-64F1 Sentinel Radar, spare and repair parts, cryptographic and communication security devices, precision navigation equipment, other software, site surveys, weapons system equipment and computer software support, publications and technical documentation, common munitions and test equipment, repair and return services and equipment, personnel training and training equipment, integration support and test equipment, and U.S. Government and contractor, engineering, technical and logistics support services, and other related elements of logistical and program support. The estimated total cost was \$215 million. Major Defense Equipment \* (MDE) constituted \$95 million of this total. This proposed sale was in support of Qatar's procurement of the National Advanced Surface to Air Missile System (NASAMS) via Direct Commercial Sale (DCS).

This transmittal reports the inclusion of up to eighty additional (80) AIM-120C-7 missiles, one hundred twenty (120) AIM-120C-7 ER missiles, thirteen (13) Multifunction Information Distribution System Low Volume Terminal (MIDS-LVT) Block Upgrade 2, and associated materiel, support, and services. These additional MDE items will result in an increase in MDE cost of \$461 million, for a total MDE value of \$556 million. Non-MDE cost will increase by \$16 million. Total case value will increase to \$692 million.

(iv) *Significance:* This notification is being provided as these additional missiles represent an increase in capability over what was previously notified. This equipment meets Qatar's requirements for a NASAMS capability providing a full range of protection from imminent hostile cruise missile, unmanned aerial vehicle, rotary wing, and fixed wing threats. The MIDS-LVT BU2 will contribute to the crypto capability of the NASAMS to enable Qatar's self-defense capabilities, and enhance its interoperability with the United States and regional partners.

(v) *Justification:* This proposed sale supports the foreign policy and national security objectives of the United States by helping improve the security of a key partner that has been, and continues to be, a significant host and member of coalition forces in the Middle East.

(vi) *Sensitivity of Technology:* The Sensitivity of Technology Statement contained in the original notification applies to the AIM-120C-7 missiles. The AIM-120C-7 ER missiles have the same capability and sensitivity of technology as the AIM-120C-7 but with a larger rocket motor to allow it to travel further. The MIDS LVT BU2 is classified CONFIDENTIAL and is a secure data and voice communication network using the Link-16 architecture. The

system provides enhanced situational awareness, positive identification of participants within the network, and secure voice capability. The system provides the critical ground link for simultaneous coordination of air, land, and maritime forces.

(vii) *Date Report Delivered to Congress:* October 1, 2019

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

[FR Doc. 2019-26166 Filed 12-3-19; 8:45 am]

**BILLING CODE 5001-06-P**

**DEPARTMENT OF DEFENSE**

**Office of the Secretary**

**[Transmittal No. 19-67]**

**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:** Karma Job at *karma.d.job.civ@mail.mil* or (703) 697-8976.

**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 19-67 with attached Policy Justification and Sensitivity of Technology.

Dated: November 27, 2019.

**Aaron T. Siegel,**

*Alternate OSD Federal Register Liaison Officer, Department of Defense.*

**Billing Code 5001-06-P**



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

The Honorable Nancy Pelosi  
 Speaker of the House  
 U.S. House of Representatives  
 H-209, The Capitol  
 Washington, DC 20515

NOV 20 2019

Dear Madam Speaker:

Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 19-67 concerning the Navy's proposed Letter(s) of Offer and Acceptance to the Government of Australia for defense articles and services estimated to cost \$245 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

Charles W. Hooper  
 Lieutenant General, USA  
 Director

Enclosures:

1. Transmittal
2. Policy Justification
3. Sensitivity of Technology

Billing Code 5001-06-C

Transmittal No. 19-67

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

(i) Prospective Purchaser: Australia.

(ii) Total Estimated Value:

Major Defense Equipment \* \$ 0 million

Other ..... 245 million

TOTAL ..... 245 million

(iii) *Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:*  
*Major Defense Equipment (MDE):*  
 None.

*Non-MDE:* Up to eight hundred fifty (850) Joint Counter Radio-Controlled Improvised Explosive Device Electronic Warfare Increment 1 Block 1 (JCREW I1B1) Systems (533 vehicle mounted and 317 dismounted); spare and repair parts; support and test equipment;

technical exchanges, publications and technical documentation; support equipment; engineering change proposals; classified software/loadsets; training; U.S. Government and contractor engineering, technical and logistics support services; and other related elements of logistics support.

(iv) *Military Department:* Navy (AT-P-LGA).

(v) *Prior Related Cases, if any:* AT-P-LFX.

(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:* November 20, 2019.

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

#### POLICY JUSTIFICATION

##### Australia—JCREW Systems and Support

The Government of Australia has requested to buy up to eight hundred fifty (850) Joint Counter Radio-Controlled Improvised Explosive Device Electronic Warfare Increment 1 Block 1 (JCREW I1B1) Systems (533 vehicle mounted and 317 dismounted); spare and repair parts; support and test equipment; technical exchanges, publications and technical documentation; support equipment; engineering change proposals; classified software/loadsets; training; U.S. Government and contractor engineering, technical and logistics support services; and other related elements of logistics support. The total estimated cost is \$245 million.

This proposed sale will support the foreign policy and national security objectives of the United States. Australia is one of our most important allies in the Western Pacific. The strategic location of this political and economic power contributes significantly to ensuring peace and economic stability in the region.

The proposed sale will provide Australia increased force protection from Radio-Controlled Improvised Explosive Device threats for its defense forces and vehicles. Australia is interested in procuring the dismounted and mounted variants that have a modular, open architecture and are upgradeable in order to maintain

capability against evolving global threats. Australia will have no difficulty absorbing this equipment into its armed forces.

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

The principal contractor will be Northrop Grumman Corporation, San Diego, California. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the assignment of any additional U.S. Government or contractor representatives to Australia.

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

Transmittal No. 19-67

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. Australia's requirement for 850 JCREW I1B1 systems could potentially include: (1) Expeditionary Warfare, Force Protection, (2) Techniques for the Defeat of Radio Controlled Improvised Explosive Devices, (3) Force Protection, Counter Unmanned Aircraft Systems, (4) Capabilities and Limitations of Electronic Warfare Systems, and, (5) Threat Assessment from Radio Controlled Improvised Explosive Devices.

2. The Counter Radio-Controlled Improvised Explosive Device Electronic Warfare technical insertion development may contain sensitive technology; however, defined requirements are not known at this time and will be assessed on a case-by-case basis.

3. A determination has been made that Australia 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 further the U.S. foreign policy and national security objectives outlined in the Policy Justification.

4. All defense articles and services listed on this transmittal have been authorized for release and export to the Government of Australia.

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**BILLING CODE 5001-06-P**

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## DEPARTMENT OF DEFENSE

### Office of the Secretary

**[Transmittal No. 19-52]**

### 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:** Karma Job at [karma.d.job.civ@mail.mil](mailto:karma.d.job.civ@mail.mil) or (703) 697-8976.

**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 19-52 with attached Policy Justification and Sensitivity of Technology.

Dated: November 27, 2019.

**Aaron T. Siegel,**

*Alternate OSD Federal Register Liaison Officer, Department of Defense.*

**BILLING CODE 5001-06-P**