

Transmittal No. 19-59

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: Government of India*

(ii) *Total Estimated Value:*

Major Defense Equipment *	\$.5614 billion
Other4596 billion
TOTAL	1.0210 billion

(iii) *Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:*

Major Defense Equipment (MDE):

Up to thirteen (13) MK 45 5 inch/62 caliber (MOD 4) naval guns
Up to three thousand five hundred (3,500) D349 Projectile, BL&P 5"/54 MK 92 MOD 1 Ammunition

Non-MDE: Also included are other ammunition, spare parts, personnel training and equipment training, publications and technical data, transportation, U.S. Government and contractor technical assistance and other related logistics support.

(iv) *Military Department:* Navy (IN-P-LAU)

(v) *Prior Related Cases, if any:* None

(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 19, 2019

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

POLICY JUSTIFICATION

India—MK 45 Gun System

The Government of India has requested to buy up to thirteen (13) MK 45 5 inch/62 caliber (MOD 4) naval guns and three thousand five hundred (3,500) D349 Projectile, 5"/54 MK 92 MOD 1 Ammunition. Also included are other ammunition, spare parts, personnel training and equipment training, publications and technical data, transportation, U.S. Government and contractor technical assistance and

other related logistics support. The total estimated cost is \$1.0210 billion.

This proposed sale will support the foreign policy and national security of the United States by improving the security of a strategic regional partner.

The proposed sale will improve India's capability to meet current and future threats from enemy weapon systems. The MK-45 Gun System will provide the capability to conduct anti-surface warfare and anti-air defense missions while enhancing interoperability with U.S. and other allied forces. India will use the enhanced capability as a deterrent to regional threats and to strengthen its homeland defense.

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

The principal contractor will be BAE Systems Land and Armaments, Minneapolis, Minnesota with gun manufacturing in Louisville, Kentucky. There are no known offset agreements proposed in connection with this potential sale. Any offset agreement required by India will be defined in negotiations between the purchaser and the contractor(s).

Implementation of this proposed sale will not require the assignment of additional U.S. Government and/or contractor representatives to India. However, U.S. Government or contractor personnel in country visits will be required on a temporary basis in conjunction with program technical oversight and support requirements.

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

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Annex

Item No. vii

(vii) *Sensitivity of Technology:*

1. The MK-45 Gun System is a U.S. naval artillery gun mount consisting of 127 mm (5 inch) L54 Mark 19 Gun on Mark 45 Mount. The highest level of

release of the subsystem is UNCLASSIFIED. The highest level of information that could be disclosed by a proposed sale or by testing of the end item is UNCLASSIFIED; the highest level that must be disclosed for production, maintenance, or training is UNCLASSIFIED. Reverse engineering would not reveal venerable information.

2. A determination has been made that India 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.

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

[FR Doc. 2019-26163 Filed 12-3-19; 8:45 am]

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DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 19-0J]

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)(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, Transmittal 19-0J with attached Policy Justification.

Dated: November 27, 2019.

Aaron T. Siegel,

Alternate OSD Federal Register Liaison Officer, Department of Defense.



DEFENSE SECURITY COOPERATION AGENCY
201 12TH STREET SOUTH, SUITE 101
ARLINGTON, VA 22202-5408

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

OCT 01 2019

Dear Madam 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. 19-0J. 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 18-43 of November 27, 2018.

Sincerely,



Charles W. Hooper
Lieutenant General, USA
Director

Enclosures:

1. Transmittal
2. Regional Balance (Classified document provided under separate cover)

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]

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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