

increase the total net cost of MDE, which will remain \$2.4 billion. The total case value will not increase, remaining \$4.5 billion.

(iv) *Significance*: The inclusion of this MDE represents an increase in capability over what was previously notified. The proposed articles and services will support Japan's defense of its airspace.

(v) *Justification*: This proposed sale will support the foreign policy goals and national security objectives of the United States by improving the security of a major ally that is a force for political stability and economic progress in the Asia-Pacific region. It is vital to the U.S. national interest to assist Japan in developing and maintaining a strong and effective self-defense capability.

(vi) *Sensitivity of Technology*: EPAWSS is an advanced all-digital EW suite which provides the F-15 with fully integrated radar warning, geolocation, situational awareness, and self-protection solutions to detect and defeat surface and airborne legacy,

current, and future threats in highly contested, dense signal environments. EPAWSS is equipped with advanced Radio Frequency Electronic Countermeasures, enabling deeper penetration against modern integrated air defense systems and providing rapid response capabilities designed to protect the aircrew.

The highest level of classification of defense articles, components, and services included in this potential sale is UNCLASSIFIED.

(vii) *Date Report Delivered to Congress*: July 26, 2022

[FR Doc. 2024-12950 Filed 6-12-24; 8:45 am]

BILLING CODE 6001-FR-P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 21-68]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense (DoD).

ACTION: Arms sales notice.

SUMMARY: The DoD is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT: Neil Hedlund at neil.g.hedlund.civ@mail.mil or (703) 697-9214.

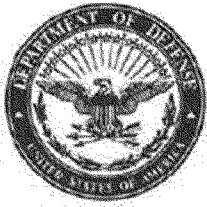
SUPPLEMENTARY INFORMATION: This 36(b)(1) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104-164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 21-68 with attached Policy Justification and Sensitivity of Technology.

Dated: June 10, 2024.

Aaron T. Siegel,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 6001-FR-P



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

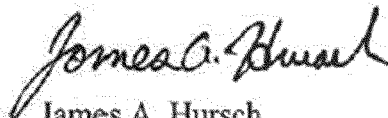
August 9, 2022

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

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. 21-68, concerning the Army's proposed Letter(s) of Offer and Acceptance to the Government of Brazil for defense articles and services estimated to cost \$74 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,


James A. Hursch
Director

Enclosures:

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

BILLING CODE 6001-FR-C

Transmittal No. 21-68

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 Brazil

(ii) *Total Estimated Value:*

Major Defense Equipment * \$54 million

Other \$20 million

TOTAL \$74 million

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

Major Defense Equipment (MDE):

Two hundred twenty-two (222)

Javelin Missiles, FGM-148

Thirty-three (33) Javelin Command

Launch Units (CLU)

Non-MDE:

Also included are Enhanced

Producibility Basic Skills Trainers;
missile simulation rounds; Security

Assistance Management Directorate technical assistance; Tactical Aviation and Ground Munitions Project Office technical assistance; other associated equipment and services; and other related elements of logistical and program support.

(iv) *Military Department:* Army (BR-B-UCB)

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

(vi) *Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid:* None known at this time

(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:* August 9, 2022

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

POLICY JUSTIFICATION

Brazil—Javelin Missiles

The Government of Brazil has requested to buy two hundred twenty-two (222) Javelin missiles, FGM-148; and thirty-three (33) Javelin Command Launch Units (CLU). Also included are Enhanced Producibility Basic Skills Trainers; missile simulation rounds; Security Assistance Management Directorate technical assistance; Tactical Aviation and Ground Munitions Project Office technical assistance; other associated equipment and services; and other related elements of logistical and program support. The estimated total cost is \$74 million.

This proposed sale will support the foreign policy and national security objectives of the United States by improving the security of an important regional partner that is an important force for political stability and economic progress in South America.

The proposed sale will improve the Brazilian Army's capability to meet current and future threats by increasing their anti-armor capacity. Brazil will have no difficulty absorbing these weapons into its armed forces.

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

The prime contractors will be Raytheon/Lockheed Martin Javelin Joint Venture, Orlando, FL, and Tucson, AZ. 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 U.S. Government or contractor representatives to Brazil.

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

Transmittal No. 21-68

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 Javelin Weapon System is a medium-range, man portable, shoulder-launched, fire and forget, anti-tank system for infantry, scouts, and combat engineers. It may also be mounted on a variety of platforms including vehicles, aircraft and watercraft. The system weighs 49.5 pounds and has a maximum range in excess of 2,500 meters. The system is highly lethal against tanks and other systems with conventional and reactive armors. The system possesses a secondary capability against bunkers.

2. Javelin's key technical feature is the use of fire-and-forget technology, which allows the gunner to fire and immediately relocate or take cover. Additional special features are the top attack and/or direct fire modes, an advanced tandem warhead and imaging infrared seeker, target lock-on before launch, and soft launch from enclosures or covered fighting positions. The Javelin missile also has a minimum smoke motor, thus decreasing its detection on the battlefield.

3. The Javelin Weapon System is comprised of two major tactical components, which are a reusable Command Launch Unit (CLU) and a round contained in a disposable launch tube assembly. The CLU incorporates an integrated day-night sight that provides a target engagement capability in adverse weather and countermeasure environments. The CLU may also be used in a stand-alone mode for battlefield surveillance and target detection. The CLU's thermal sight is a second generation Forward Looking Infrared (FLIR) sensor. To facilitate initial loading and subsequent updating of software, all on-board missile software is uploaded via the CLU after mating and prior to launch.

4. The missile is autonomously guided to the target using an imaging infrared seeker and adaptive correlation tracking algorithms. This allows the gunner to take cover or reload and engage another target after firing a missile. The missile has an advanced tandem warhead and can be used in either the top attack or direct fire modes (for target undercover). An onboard flight computer guides the missile to the selected target.

5. The highest level of classification of defense articles, components, and services included in this potential sale is SECRET.

6. 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.

7. A determination has been made that Brazil can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This proposed sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

8. All defense articles and services listed in this transmittal have been authorized for release and export to the Government of Brazil.

[FR Doc. 2024-12948 Filed 6-12-24; 8:45 am]

BILLING CODE 6001-FR-P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 20-49]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense (DoD).

ACTION: Arms sales notice.

SUMMARY: The DoD is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT: Neil Hedlund at neil.g.hedlund.civ@mail.mil or (703) 697-9214.

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 20-49 with attached Policy Justification and Sensitivity of Technology.

Dated: June 10, 2024.

Aaron T. Siegel,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 6001-FR-P