

The proposed sale will improve France's capability to meet current and future threats by providing the necessary sustainment, services, and spare parts to support the co-managed fleet of French and German C-130 aircraft. France will have no difficulty absorbing these articles and/or services 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 Lockheed Martin Corporation, Marietta, GA; Rolls Royce Cooperation, Indianapolis, IN; General Electric Aviation System, LTD/Dowty, Sterling, VA; Raytheon, Cedar Rapids, IA; and ViaSat, Carlsbad, CA. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require the assignment of (1) U.S. contractor representative to France for a duration of three years to provide technical assistance and support to include field services, engineering tech support and integrated logistics support management.

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

TRANSMITTAL NO. 20-56

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 Rolls Royce AE 2100D3 Turboprop Engine is the primary powerplant on the C-130J Hercules military airlift aircraft.

2. The Multifunctional Information Distribution System-Low Volume Terminal (MIDS-LVT) is an advanced Link-16 command, control, communications, and intelligence (C3I) system incorporating high-capacity, jam-resistant, digital communication links for exchange of near real-time tactical information, including both data and voice, among air, ground, and sea elements. MIDS-LVT is intended to support key theater functions such as surveillance identification, air control, weapons engagement coordination, and direction for all services and allied forces. The system provides jamming-resistant, wide-area communications on a Link-16 network among MIDS and Joint Tactical Information Distribution System (JTIDS) equipped platforms.

3. AN/AAR-60 Missile Launch Detection System (MILDS) is a passive, true imaging sensor device that is optimized to detect the radiation signature of a threat missile's exhaust plume within the Ultra Violet (UV) solar blind spectral band. Functionally, the architecture detects incoming missile threats and indicates their direction of arrival with the 'maximum' of warning time. The system is further noted as featuring 'inherently' high-spacial resolution, 'advanced' temporal processing, a 'very high' declaration rate, the 'virtual elimination' of false alarm rates, 'fast' threat detection and the automatic initiation of appropriate countermeasures. Physically, a typical application comprises four to six self-contained detector units each of which provides 'full' signal processing.

4. The AN/AAS-54 MTS-A Forward Looking Infrared (FLIR) System integrates electro-optical, infrared, laser designation, and laser illumination capabilities to provide superior detection, ranging, and tracking. The system provides high rate of stabilization across six axis and flexible operating modes including integrated line-of-sight targeting and target tracking, using centroid, area and feature tracks. The system contains an Inertial Measurement Unit on the gimbal to enable accurate target

geolocation. The MTS-A is capable of integration onto fixed-wing, rotary-wing, and unmanned air vehicle platforms.

5. Joint Mission Planning System (JMPS) is a multi-platform PC based mission planning system.

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

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

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

9. All defense articles and services listed in this transmittal have been authorized for release and export to the France.

#### ARMS SALES NOTIFICATION

Mr. RISCH, Madam President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY  
COOPERATION AGENCY,  
Arlington, VA.

Hon. JAMES E. RISCH,  
Chairman, Committee on Foreign Relations,  
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 20-54 concerning the Air Force's proposed Letter(s) of Offer and Acceptance to the Government of Japan for defense articles and services estimated to cost \$63 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,

HEIDI H. GRANT,  
Director.

Enclosures.

TRANSMITTAL NO. 20-54

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 Japan.

(ii) Total Estimated Value:  
Major Defense Equipment \* \$60 million.  
Other \$3 million.

Total \$63 million.

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

Major Defense Equipment (MDE):

Thirty-two (32) AIM-120C-8 Advanced Medium Range Air-to-Air Missiles (AMRAAM).  
One (1) AIM-120C-8 AMRAAM Guidance Section (spare).

Non-MDE: Also included are containers, support and support equipment, spare and repair parts, U.S. Government and contractor engineering, technical and logistical support services, and other related elements of logistical and program support.

(iv) Military Department: Air Force (JA-D-YAU).

(v) Prior Related Cases, if any: JA-D-YCM, JA-D-YAO, JA-D-YAK, JA-D-YAI, JA-YAH.

(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: August 26, 2020.

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

#### POLICY JUSTIFICATION

Japan—AIM-120C-8 Advanced Medium Range Air-to-Air Missiles (AMRAAM)

The Government of Japan has requested to buy thirty-two (32) AIM-120C-8 AMRAAM and one (1) AIM-120C-8 AMRAAM guidance section spare. Also included are containers, support and support equipment, spare and repair parts, U.S. Government and contractor engineering, technical and logistical support services, and other related elements of logistical and program support. The estimated total cost is \$63 million.

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 U.S. national interest to assist Japan in developing and maintaining a strong and effective self-defense capability.

The proposed sale of missiles will provide Japan a critical air defense capability to assist in defending the Japanese homeland and U.S. personnel stationed there. Japan already has AMRAAM in its inventory and will have no difficulty absorbing the additional missiles 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 Raytheon Missile Systems of Tucson, AZ. There are no known offset arrangements proposed in connection with this potential sale.

Implementation of this sale will not require the assignment of U.S. Government or contractor representatives in Japan.

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

TRANSMITTAL NO. 20-54

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 proposed sale will involve the release of sensitive technology to the Government of Japan related to the AIM-120C-8 Advanced Medium Range Air-to-Air Missile (AMRAAM). The AIM-120C-8 AMRAAM is a supersonic, air launched, aerial intercept, guided missile featuring digital technology

and micro-miniature solid-state electronics. Purchase will include AMRAAM Guidance Section spares. AMRAAM capabilities include look-down/shoot-down, multiple launches against multiple targets, resistance to electronic countermeasures, and interception of high- and low-flying and maneuvering targets. The AIM-120C-8 is a form, fit, function refresh of the AIM-120C-7 and is the next generation to be produced.

2. The highest level of classification of information included in this potential sale is SECRET.

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

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

5. All defense articles and services listed in this transmittal have been authorized for release and export to Japan.

#### ARMS SALES NOTIFICATION

Mr. RISCH, Madam President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY  
COOPERATION AGENCY,  
Arlington, VA.

Hon. JAMES E. RISCH,  
Chairman, Committee on Foreign Relations,  
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 20-57 concerning the Air Force's proposed Letter(s) of Offer and Acceptance to the Government of Spain for defense articles and services estimated to cost \$248.5 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,

HEIDI H. GRANT,  
Director.

Enclosures.

TRANSMITTAL NO. 20-57

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 Spain.

(ii) Total Estimated Value:

Major Defense Equipment \* \$237.0 million.

Other \$11.5 million.

Total \$248.5 million.

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

Major Defense Equipment (MDE):

One hundred (100) AIM-120C-7/8 Advanced Medium Range Air-to-Air Missiles (AMRAAM).

One (1) AMRAAM Guidance Section (spare).

Non-MDE: Also included are KGV-135A encryption devices; containers; weapon support and support equipment; spare and repair parts; publications and technical documentation; U.S. Government and contractor engineering, technical, and logistics support services; and other related elements of logistical and program support.

(iv) Military Department: Air Force (SP-D-YAI).

(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: September 2, 2020.

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

#### POLICY JUSTIFICATION

Spain—AIM-120C Advanced Medium Range Air-to-Air Missile (AMRAAM)

The Government of Spain has requested to buy one hundred (100) AIM-120C-7/8 Advanced Medium Range Air-to-Air Missiles (AMRAAM) and one (1) AMRAAM Guidance Section (spare). Also included are KGV-135A encryption devices; containers; weapon support and support equipment; spare and repair parts; publications and technical documentation; U.S. Government and contractor engineering, technical, and logistics support services; and other related elements of logistical and program support. The estimated total cost is \$248.5 million.

This proposed sale will support the foreign policy and national security of the United States by improving the security of a NATO ally which is an important force for political stability and economic progress in Europe. It is vital to the U.S. national interest to assist Spain in developing and maintaining a strong and ready self-defense capability.

This proposed sale will improve Spain's capability to meet current and future threats by increasing its stocks of AMRAAMs for its fighter aircraft fleets in support of national defense. The potential sale will further strengthen the interoperability between the United States and Spain. Spain will have no difficulty absorbing these additional missiles 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 Raytheon Missiles and Defense, Tucson, AZ. There are no known offset arrangements proposed in connection with this potential sale.

Implementation of this sale will not require the assignment of U.S. Government or contractor representatives in Spain.

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

TRANSMITTAL NO. 20-57

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 AIM-120C-7/C-8 AMRAAM is a supersonic, air launched, aerial intercept, guided missile featuring digital technology and micro-miniature solid-state electronics. Purchase will include AMRAAM Guidance Section spares. AMRAAM capabilities include look-down/shoot-down, multiple launches against multiple targets, resistance to electronic countermeasures, and interception of high- and low-flying and maneuvering targets. The AIM-120C-8 is a form, fit, function refresh of the AIM-120C-7 and is the next generation to be produced.

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

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

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

5. All defense articles and services listed in this transmittal have been authorized for release and export to Spain.

#### ARMS SALES NOTIFICATION

Mr. RISCH, Madam President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

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DEFENSE SECURITY  
COOPERATION AGENCY,  
Arlington, VA.

Hon. JAMES E. RISCH,  
Chairman, Committee on Foreign Relations,  
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No.