

counter targeting, counter surveillance, and battle space awareness, and also distributes electronic warfare (EW) sensor tracks and EW composite tracks to the AEGIS Combat System.

The AN/USQ-140 Multifunctional Information Distribution System-Low Volume Terminal (MIDS-LVT) is a secure, jam-resistant communication and positioning system. MIDS provides interoperability with NATO and coalition users, significantly increasing force command and control effectiveness. The Tactical Digital Information Link-J TADIL-J) series message standard is employed by the system as defined in NATO Standardization Agreement (STANAG) 5516 and U.S. Military Standard (MIL-STD) 6016. The embedded hardware features provide communications security.

The AN/USQ-190 Multifunctional Information Distribution System Joint Tactical Radio System (MIDS JTRS) builds on the MIDS-LVT's capabilities with the addition of Concurrent Multi-Netting (CMN) and Concurrent Contention Receive (CCR) functions. CMN and CCR dramatically expand the number of platforms and network-enabled systems that can be reliably included in a Link 16 network.

The Cooperative Engagement Capability (CEC) AN/USG-10 is a system that fuses tracking data from shipboard and off-ship sensors and distributes radar measurement data to other platforms with CEC capability. The hardware is unclassified with the exception of the Signal Data Processor, which is classified SECRET and contains a communications security (COMSEC) card.

The AN/UYQ-120(V) Command and Control Processor (C2P) Technology Refresh System is a Tactical Data Link (TDL) message distribution system that provides real-time control and management of Tactical Digital Data Links (TADILs) in support of all major surface ship and shore command, control, and communications (C3) systems. The C2P is follow-on Technical Refresh (TR) upgrade for the legacy AN/UYQ-86(V) variants 1 through 7 of the Common Data Link Management System (CDLMS). The AN/UYQ-120(V) C2P System has three possible variants depending on the host site in which it is installed and only uses trusted software.

The AN/SQQ-89 is a state-of-the-art anti-submarine warfare and combat system. It consists of a complex set of equipment and information processing subsystems that provide the capability to provide an acoustic undersea tactical picture for U.S. surface combatants (cruisers, destroyers, frigates) as well as Japan's ATAGO and MAYA class destroyers. The SQQ-89A(V15) combines processing of active and passive sonar sensor data from a hull/bow array, towed TB-37 array, and sonobuoys.

The RT-1829(P)/S is a shipboard Ultra High Frequency, Satellite Communications (UHF SATCOM) channel terminal that is Joint Interoperability Test Command (JITC)-assessed and NSA-certified to comply with legacy Demand Assigned Multiple Access (DAMA) MIL-STDs and interoperate with fielded UHF SATCOM terminals. The terminal allows for a single control and management interface to operate multiple voice and data communications simultaneously. The UHF SATCOM architecture will be configured with the OE-570D antenna system and will support Satellite TADIL-J (S TADIL-J) for extension of Link-16.

The Sensitivity of Technology Statement contained in the original notification applies to other items reported here.

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

(vii) Date Report Delivered to Congress: December 14, 2023.

ARMS SALES NOTIFICATION

Mr. CARDIN. Mr. 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,
Washington, DC.

Hon. BENJAMIN L. CARDIN,
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. 24-03, 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 \$224 million. We will issue a news release to notify the public of this proposed sale upon delivery of this letter to your office.

Sincerely,

JAMES A. HURSCH,
Director.

Enclosures.

TRANSMITTAL NO. 24-03

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 \$213 million.
Other \$11 million.

Total \$224 million.

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

Major Defense Equipment (MDE):

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

Three (3) AIM-120C-8 Guidance Section.

Non-MDE: Also included are AIM-120 Captive Air Training Missiles (CATM), missile containers, and control section spares; Common Munitions Built-in-Test Reprogramming Equipment (CMBRE); ADU-891 Adapter Group Test Sets; munitions support and support equipment; spare and repair parts, consumables, and accessories, and repair and return support; contract logistics support (CLS); classified software delivery and support; classified/unclassified publications and technical documentation; studies and surveys; U.S. Government and contractor engineering, technical and logistical support services; and other related elements of logistics and program support.

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

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

(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: December 15, 2023.

*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 one hundred twenty (120) AIM-120C-8 Advanced Medium-Range Air-to-Air Missiles (AMRAAM); and three (3) AIM-120C-8 guidance sections. Also included are AIM-120 Captive Air Training Missiles (CATM), missile containers, and control section spares; Common Munitions Built-in-Test Reprogramming Equipment (CMBRE); ADU-891 Adapter Group Test Sets; munitions support and support equipment; spare and repair parts, consumables, and accessories, and repair and return support; contract logistics support (CLS); classified software delivery and support; classified/unclassified publications and technical documentation; studies and surveys; U.S. Government and contractor engineering, technical and logistical support services; and other related elements of logistics and program support. The estimated total cost is \$224 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 Indo-Pacific region.

The proposed sale will improve Japan's capability to meet current and future threats by defending its homeland and U.S. personnel stationed there. The proposed sale is Japan's CY2023 annual purchase of AMRAAMs. Japan will have no difficulty absorbing these articles and 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 RTX Corporation, 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 additional U.S. Government or contractor representatives to Japan.

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

TRANSMITTAL NO. 24-03

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-8 Advanced Medium Range Air-to-Air Missile (AMRAAM) is a supersonic, air-launched, aerial intercept, guided missile featuring digital technology and micro-miniature, solid-state electronics. 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.

2. The Common Munitions Built-In-Test (BIT)/Reprogramming Equipment (CMBRE) is support equipment used to interface with weapon systems to initiate and report BIT results, and upload/download flight software.

CMBRE supports multiple munitions platforms with a range of applications that perform preflight checks, periodic maintenance checks, loading of Operational Flight Program (OFP) data, loading of munitions mission planning data, loading of Global Positioning System (GPS) cryptographic keys, and declassification of munitions memory.

3. The ADU-891 Adapter Group Test Set provides the physical and electrical interface between the Common Munitions Built-in-Test Reprogramming Equipment (CMBRE) and the missile.

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

5. 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.

6. 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 furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

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

ARMS SALES NOTIFICATION

Mr. CARDIN. Mr. 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,
Washington, DC.

Hon. BENJAMIN L. CARDIN,
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. 23-82, concerning the Navy's proposed Letter(s) of Offer and Acceptance to the Taipei Economic and Cultural Representative Office in the United States (TECRO) for defense articles and services estimated to cost \$300 million. We will issue a news release to notify the public of this proposed sale upon delivery of this letter to your office.

Sincerely,

JAMES A. HURSCH,
Director.

Enclosures.

TRANSMITTAL NO. 23-82

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: Taipei Economic and Cultural Representative Office in the United States (TECRO).

(ii) Total Estimated Value:

Major Defense Equipment \$0.

Other \$300 million.

Total \$300 million.

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

Major Defense Equipment (MDE): None.

Non-MDE: Included is follow-on life cycle support to maintain Command, Control, Communications, and Computers (C4) capabilities managed under the Syun An program. The C4 capabilities consisting of previously procured Multifunctional Information Distribution Systems-Low Volume Terminals (MIDS-LVT) and Joint Tactical Information Distribution System (JTIDS) equipment, as well as procurement of spare and repair parts; repair and return of equipment; technical documentation; personnel training; software and hardware; software development; maintenance of Continental United States (CONUS) technical laboratories; U.S. Government and contract engineering and technical support; logistics; and other related elements of logistics and program support.

(iv) Military Department: Navy (TW-P-GPU).

(v) Prior Related Cases, if any: TW-P-GOS, TW-P-GNU, TW-P-GMK.

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

(vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: None.

(viii) Date Report Delivered to Congress: December 15, 2023.

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

POLICY JUSTIFICATION

Taipei Economic and Cultural Representative Office in the United States—Command, Control, Communications, and Computers (C4) Life Cycle Support

The Taipei Economic and Cultural Representative Office in the United States (TECRO) has requested to buy follow-on life cycle support to maintain Command, Control, Communications, and Computers (C4) capabilities managed under the Syun An program. The C4 capabilities consisting of previously procured Multifunctional Information Distribution Systems-Low Volume Terminals (MIDS-LVT) and Joint Tactical Information Distribution System (JTIDS) equipment, as well as procurement of spare and repair parts; repair and return of equipment; technical documentation; personnel training; software and hardware; software development; maintenance of Continental United States (CONUS) technical laboratories; U.S. Government and contract engineering and technical support; logistics; and other related elements of logistics and program support. The estimated total cost is \$300 million.

This proposed sale is consistent with U.S. law and policy as expressed in Public Law 96-8.

This proposed sale serves U.S. national, economic, and security interests by supporting the recipient's continuing efforts to modernize its armed forces and to maintain a credible defensive capability. The proposed sale will help improve the security of the recipient and assist in maintaining political stability, military balance, and economic progress in the region.

The proposed sale will improve the recipient's capability to meet current and future threats by enhancing operational readiness and maintenance of its existing C4 capabilities and sustaining capabilities that provide secure flow of tactical information required for the development of a Joint Common Operation Picture. The recipient will have no difficulty absorbing this support and equipment into its inventory.

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

The principal contractor(s) will be determined through U.S. Government competitive processes. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require an estimated twenty-six (26) U.S. Government personnel and eighty-three (83) U.S. contractor representatives to travel to the recipient, as required, to provide engineering and technical support services as well as program and technical reviews.

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

ARMS SALES NOTIFICATION

Mr. CARDIN. Mr. 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,
Washington, DC.

Hon. BENJAMIN L. CARDIN,
Chairman, Committee on Foreign Relations,
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(5)(A) of the Arms Export Control Act (AECA), as amended, we are forwarding Transmittal No. 0T-23. This notification relates to enhancements or upgrades from the level of sensitivity of technology or capability described in the Section 36(b)(1) AECA certification 12-39 of July 20, 2012.

Sincerely,

JAMES A. HURSCH,
Director.

Enclosure.

TRANSMITTAL NO. 0T-23

Report of Enhancement or Upgrade of Sensitivity of Technology or Capability (Sec. 36(b)(5)(A), AECA)

(i) Purchaser: Government of Thailand.

(ii) Sec. 36(b)(1), AECA Transmittal No.: 12-39; Date: July 20, 2012; Implementing Agency: Army.