

NEWS RELEASE

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Media/Public Contact:

pm-cpa@state.gov

Transmittal No. 17-63

Mexico – Harpoon Block II Missiles, RAM Missiles and MK 54 Torpedoes

WASHINGTON, Jan. 5, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Mexico of RGM-84L Harpoon Block II surface launched missiles, Block II Rolling Airframe Missile (RAM) tactical missiles and MK 54 Mod 0 lightweight torpedoes for an estimated cost of \$98.4 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Mexico has requested to buy six (6) RGM-84L Harpoon Block II surface launched missiles, twenty-three (23) Block II Rolling Airframe Missile (RAM) tactical missiles and six (6) MK 54 Mod 0 lightweight torpedoes. Also included are eight (8) MK 825 Mod 0 RAM Guided Missile Round Packs (GMRP) tri-pack shipping and storage containers; RAM Block 2 MK 44 Mod 4 Guided Missile Round Pack (GMRP); two (2) MK 32 Surface Vessel Torpedo Tubes (SVTT) triple tube launchers; two hundred and fifty (250) rounds of AA98 25 mm high explosive and semi-armor piercing ammunition; seven hundred and fifty (750) rounds A976 25mm target practice and tracer ammunition; four hundred and eighty (480) rounds of BA22 57mm high explosive programmable fuze ammunition; nine hundred and sixty (960) rounds of BA23 57mm practice ammunition; containers; spare and repair parts; support and test equipment; publications and technical documentation; personnel training and training equipment; U.S. Government and contractor representatives' technical assistance; engineering and logistics support services; installation services; associated electronics and hardware to control the launch of torpedoes; and other related elements of logistics and program support. The estimated cost is \$98.4 million.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a strategic partner. Mexico has been a strong partner in combating organized crime and drug trafficking organizations. The sale of these ship-based systems to Mexico will significantly increase and strengthen its maritime capabilities. Mexico intends to use these defense articles and services to modernize its armed forces and expand its existing naval and maritime support of national security requirements and in its efforts to combat criminal organizations.

Mexico intends to use the weapon systems on its Mexican Navy Sigma 10514 Class ship. The systems will provide enhanced capabilities in effective defense of critical sea lanes. The proposed sale of these systems and support will increase the Mexican Navy's maritime partnership potential and align its capabilities with existing regional navies. Mexico has not purchased these systems previously. Mexico will have no difficulty absorbing this equipment into its armed forces.

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

The equipment will be provided from U.S. stocks. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require annual trips to Mexico involving U.S. Government personnel and contractor representatives for technical reviews, support, and oversight for approximately two years.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

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Transmittal No. 17-50

Oman – F-16 Operational Flight Profile and Identification Friend or Foe Mode 5 Upgrade

WASHINGTON, Jan. 5, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Oman of items and services to support an incremental Operational Flight Profile (OFP) software upgrade for F-16 subsystems, as well as Identification Friend or Foe (IFF) and secure communications equipment for Mode 5 operations for an estimated cost of \$62 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Oman has requested a possible sale of items and services to support an incremental Operational Flight Profile (OFP) software upgrade for F-16 subsystems, as well as Identification Friend or Foe (IFF) and secure communications equipment for Mode 5 operations on twenty-three (23) F-16 aircraft. Non-MDE items and services consist of twenty-nine (29) KIV-78 cryptographic/timing modules (twenty-three (23) installed and six (6) spares); twenty-nine (29) KY-100M cryptographic radio encryptors (twenty-three (23) installed and six (6) spares); twenty-nine (29) AN/APX-126 Combined Interrogator Transponders (twenty-three (23) installed and six (6) spares); Classified and Unclassified Computer Program Identification Numbers (CPINS) upgrades; OFP upgrades for IFF Mode 5 capable systems, Joint Mission Planning (JMPS) upgrade; Sniper Advanced Targeting Pod software, service support, support equipment, spares, and training; systems support and test equipment; spare and repair parts; publications and technical documentation; training and training equipment; U.S. Government and contractor engineering; logistics and technical support services; and other related elements of logistics and program support. The estimated cost is \$62 million.

This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the security of a friendly country which has been, and continues to be, an important force for political stability and economic progress in the Middle East.

The proposed sale allows the U.S. military to support the Royal Air Force of Oman, further strengthen the U.S.-Omani military-to-military relationship, and ensure continued interoperability of forces and opportunities for bilateral training and exercises with Oman's military forces.

This proposed sale of items and services will enable Oman's twenty-three (23) F-16s currently using Mode 4 IFF to become interoperable on Mode 4/5. Mode 5 IFF allows U.S. and partner airborne and surface armed forces to conduct complimentary air operations. Incremental OFP software upgrades required to support Mode 5 will provide additional incremental improvement for other associated F-16 subsystems. Oman will have no difficulty in absorbing these upgrades into its F-16 fleet.

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

The prime contractor will be Lockheed Martin of Fort Worth, Texas. There are no known offset agreements proposed in conjunction with this potential sale.

The proposed sale will not require the long-term assignment of any additional U.S. Government or contractor representatives to Oman.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



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Home > Japan - Standard Missile-3 (SM-3) Block IIA Missiles

Japan – Standard Missile-3 (SM-3) Block IIA Missiles

Media/Public Contact: pm-cpa@state.gov

Transmittal No: 17-69

WASHINGTON, Jan. 9, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Japan of Standard Missile-3 (SM-3) Block IIA missiles for an estimated cost of \$133.3 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Japan has requested a possible sale of four (4) Standard Missile-3 (SM-3) Block IIA missiles. Also included are four (4) MK 29 missile canisters, U.S. Government and contractor representatives' technical assistance, transportation, engineering and logistics support services, and other related elements of logistical and program support. The estimated total case value is \$133.3 million.

This proposed sale will contribute to the foreign policy and national security of the United States by improving the security of a major ally that has been, and continues to be, a force for political stability and economic progress in the Asia-Pacific region.

The proposed sale will provide Japan with an increased ballistic missile defense capability to assist in defending the Japanese homeland and U.S. personnel stationed there. Japan will have no difficulty absorbing these additional munitions and support into the Japan Maritime Self Defense Force (JMSDF).

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

The principal contractors will be Raytheon Missile Systems, Tucson, AZ (SM-3); and BAE Systems, Minneapolis, MN (MK 29). There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require annual trips to Japan involving U.S. Government and contractor representatives for technical reviews, support, and oversight for approximately five years.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.

All questions regarding this proposed Foreign Military Sale should be directed to the State Department's Bureau of Political Military Affairs, Office of Congressional and Public Affairs, pm-cpa@state.gov.

-30-

Source URL: http://dsca.mil/major-arms-sales/japan-standard-missile-3-sm-3-block-iia-missiles



NEWS RELEASE

On the web: http://www.dsca.mil
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pm-cpa@state.gov

Transmittal No. 17-61

Saudi Arabia – Continuation of Missile System Support Services

WASHINGTON, JAN. 17, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Saudi Arabia of continuation of missile system support services for an estimated cost of \$500 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of the Kingdom of Saudi Arabia has requested a possible purchase for continued participation, technical assistance, and support in the Patriot Legacy Field Surveillance Program (FSP); the Patriot Advanced Capability 3 (PAC-3) FSP; and the Patriot Engineering Services Program (ESP). Also included are Patriot and HAWK Missile System spare parts and repair and return management services and component repairs, and other related elements of logistics and program support. The total estimated program cost is \$500 million.

This proposed sale will support U.S. foreign policy and national security objectives by helping to improve the security of a friendly country which has been, and continues to be, an important force for political stability and economic growth in the Middle East. This potential sale is a continuation of current support. Saudi Arabia will have no difficulty absorbing this equipment and support into its armed forces.

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

The principal contractors are Lockheed Martin, Bethesda, MD for the FSP and Raytheon Company, Andover, MA for the ESP. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the permanent assignment of any U.S. Government or contractor representatives to Saudi Arabia. Support teams of 4-10 people will travel to the country on a temporary basis for 1-3 weeks at a time.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

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Transmittal No. 17-80

Belgium – F-35 Joint Strike Fighter Aircraft

WASHINGTON, JAN. 18, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Belgium of thirty-four (34) F-35 Joint Strike Fighter Conventional Take Off and Landing aircraft for an estimated cost of \$6.53 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Belgium has requested to buy thirty-four (34) F-35 Joint Strike Fighter Conventional Take Off and Landing (CTOL) aircraft, and thirty-eight (38) Pratt & Whitney F-135 engines (34 installed, 4 spares). Also included are Electronic Warfare Systems; Command, Control, Communications, Computer and Intelligence/Communications, Navigational, and Identification (C4I/CNI); Autonomic Logistics Global Support System (ALGS); Autonomic Logistics Information System (ALIS); Full Mission Trainer; Weapons Employment Capability, and other Subsystems, Features, and Capabilities; F-35 unique infrared flares; Reprogramming center; F-35 Performance Based Logistics; software development/integration; aircraft ferry and tanker support; support equipment; tools and test equipment; communications equipment; spares and repair parts; personnel training and training equipment; publications and technical documents; U.S. Government and contractor engineering and logistics personnel services; and other related elements of logistics and program support. The estimated total case value is \$6.53 billion.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of an ally and partner nation which has been, and continues to be, an important force for political and economic stability in Western Europe.

This proposed sale of F-35s will provide Belgium with a credible defense capability to deter aggression in the region and ensure interoperability with U.S. forces. The proposed sale will augment Belgium's operational aircraft inventory and enhance its air-to-air and air-to-ground self-defense capability. Belgium will have no difficulty absorbing these aircraft 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 Lockheed Martin Aeronautics Company, Fort Worth, TX; and Pratt & Whitney Military Engines, East Hartford, CT. This proposal is being offered in the context of a competition. If the proposal is accepted, it is expected that offset agreements will be required. All offsets are defined in negotiations between the Purchaser and the contractor.

Implementation of this proposed sale will require multiple trips to Belgium involving U.S. Government and contractor representatives for technical reviews/support, program management, and training over the life of the

program. U.S. contractor representatives will be required in Belgium to conduct Contractor Engineering Technical Services (CETS) and Autonomic Logistics and Global Support (ALGS) for after-aircraft delivery.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



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Transmittal No. 17-77

Finland – Evolved SEASPARROW Missiles (ESSM)

WASHINGTON, FEB. 5, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Finland of sixty-eight (68) Evolved SEASPARROW Missiles (ESSM) and one (1) ESSM inert operational missile for an estimated cost of \$112.7 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Finland has requested a possible sale of sixty-eight (68) Evolved SEASPARROW Missiles (ESSM) and one (1) ESSM inert operational missile. Also included are seventeen (17) MK25 quad pack canisters, eight (8) MK783 shipping containers, spare and repair parts, support and test equipment, publications and technical documentation, training, U.S. Government/Contractor engineering, technical and logistics support services and technical assistance, and other related elements of logistical support. The estimated total case value is \$112.7 million.

This proposed sale will support the foreign policy and national security objectives of the United States by improving the security of a partner nation that has been, and continues to be, an important force for political stability and economic progress in Europe.

Finland intends to use the missiles on its new Squadron 2020 class Corvette ships. The missiles will provide enhanced capabilities in effective defense of critical sea lanes and improve Finland's capability to meet current and future threats of enemy anti-ship weapons. Finland has not purchased ESSM previously, but will have no difficulty incorporating this capability into its naval forces.

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

The principal contractors will be Raytheon Missile Systems (RMS) Tucson, AZ, for the missiles, and BAE Systems, Aberdeen, SD, for the missile canisters. The purchaser typically requests offsets. Any offset agreement will be defined in negotiations between the purchaser and the contractor.

Implementation of this proposed sale will require up to 12 U.S. Government personnel to travel to Finland providing support over a period of five years.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



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Transmittal No. 17-76

<u>Finland – RGM-84Q-4 Harpoon Block II+ ER Grade B Surface-Launched</u> <u>Missiles and RGM-84L-4 Harpoon Block II Grade B Surface-Launched</u> <u>Missiles</u>

WASHINGTON, FEB. 5, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Finland of RGM-84Q-4 Harpoon Block II+ ER Grade B Surface-Launched Missiles and RGM-84L-4 Harpoon Block II Grade B Surface-Launched Missiles for an estimated cost of \$622 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Finland has requested a possible sale of one hundred (100) RGM-84Q-4 Harpoon Block II Plus (+) Extended Range (ER) Grade B Surface-Launched Missiles, twelve (12) RGM-84L-4 Harpoon Block II Grade B Surface-Launched Missiles, twelve (12) RGM-84Q-4 Harpoon Block II+ ER Grade B Surface-Launched Upgrade Kits, four (4) RTM-84L-4 Harpoon Block II Grade B Exercise Surface-Launched Missiles, and four (4) RTM-84Q-4 Harpoon Block II+ ER Grade B Exercise Surface-Launched Missiles. Also included are containers, spare and repair parts, support and test equipment, publications and technical documentation, personnel training and training equipment, technical assistance, engineering and logistics support services, and other related elements of logistical support. The estimated total case value is \$622 million.

This proposed sale will support the foreign policy and national security objectives of the United States by improving the security of a partner nation that has been, and continues to be, an important force for political stability and economic progress in Europe

Finland intends to use the missiles on its Hamina class ships, Multirole Corvette ships, and Coastal Batteries. The missiles will provide enhanced capabilities in effective defense of critical sea lanes. The proposed sale of the missiles and support will increase the Finnish Navy's maritime partnership potential and increase regional security capability. Finland has not purchased Harpoon Block II+ ER previously, but will have no difficulty incorporating this capability 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 The Boeing Company, St. Louis, MO. The purchaser typically requests offsets. Any offset agreement will be defined in negotiations between the purchaser and the contractor.

Implementation of this proposed sale will require up to 21 U.S. Government personnel to travel to Finland providing support over a period of ten years.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



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Transmittal No. 17-66

Netherlands – AH-64E Remanufactured Apache Attack Helicopters

WASHINGTON, FEB. 20, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the Netherlands of items and services to support the upgrade/remanufacture of AH-64D Block II Apache Attack Helicopters to the AH-64E configuration for an estimated cost of \$1.191 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of the Netherlands has requested the possible sale of items and services to support the upgrade/remanufacture of twenty-eight (28) AH-64D Block II Apache Attack Helicopters to the AH-64E configuration to include upgrading fifty-one (51) remaining T700-GE-701C Engines to T700-GE-701D (42 engines to be installed, 9 spares), seventeen (17) AN/APG-78 Fire Control Radar (FCR) and subcomponents, twenty-eight (28) AN/ASQ-170 Modernized Target Acquisition and Designation Sights (MTADS)/AN/AAR-11 Modernized Pilot Night Vision Sensors (PNVS), twenty-eight (28) AN/APR-48B Modernized Radar Frequency Interferometers (MRFI), and seventy (70) Embedded Global Positioning System/Inertial Navigation Systems (EGI) plus Multi-Mode Receiver. Non-MDE items and services to support the upgrade/remanufacturing of the existing AH-64D Block II Apache Attack Helicopters to AH-64E configuration, training devices, helmets, simulators, generators, transportation, wheeled vehicles and organization equipment, spare and repair parts, support equipment, tools and test equipment, technical data and publications, personnel training and training equipment, U.S. Government and contractor engineering, technical, and logistics support services, and other related elements of logistics and program support. The estimated total case value is \$1.191 billion.

This proposed sale will support the foreign policy and national security objectives of the United States by improving the security of a NATO ally which has been, and continues to be, an important force for political stability and economic progress in Europe. It is vital to U.S. national interests to assist the Netherlands to develop and maintain a strong and ready self-defense capability.

The proposed sale of the AH-64E remanufacture will improve the Netherlands' capability to meet current and future threats of enemy. The Netherlands will use the enhanced capability to strengthen its homeland defense and deter regional threats, and provide direct support to coalition and security cooperation efforts. The Netherlands will have no difficulty absorbing this aircraft upgrade into its armed forces.

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

The principal contractors are Boeing Company, St. Louis, MO and Lockheed Martin, Bethesda, MD. The purchaser typically requests offsets. Any offset agreement will be defined in negotiations between the purchaser and the contractor.

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

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



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Transmittal No. 17-56

Kuwait – Fast Patrol Boats

WASHINGTON, FEB. 20, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Kuwait of fast patrol boats for an estimated cost of \$100 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Kuwait has requested to purchase fifteen (15) fast patrol boats outfitted with thirty-six (36) .50 caliber machine guns (thirty (30) installed, two (2) per boat and six (6) spares). This request also includes support equipment, personnel training and training equipment, U.S. Government and contractor engineering, technical and logistics support services, and other related elements of logistical and program support. The estimated total case value is \$100 million.

This proposed sale will contribute to the foreign and national security of the United States by improving the security of a friendly country. Kuwait plays a key role in U.S. efforts to advance stability in the Middle East, providing basing, access, and transit of U.S. forces in the region.

Kuwait intends to use the boats for patrol, interdiction, and maritime protection. These boats will help Kuwait develop and maintain a strong and ready self-defense capability. Kuwait 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 prime contractor will be Kvichak (a Vigor Company), Kent, Washington. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple trips by U.S. Government and contractor representatives to participate in program and technical reviews plus training and maintenance support in country, on a temporary basis, for a period of twenty-four (24) months. It will also require three (3) contractor representatives to reside in country for a period of two (2) years to support this program.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



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pm-cpa@state.gov

Transmittal No. 17-75

Finland – Mk 41 Vertical Launching Systems

WASHINGTON, FEB. 20, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Finland of Mk 41 Baseline VII Strike-Length Vertical Launching Systems for an estimated cost of \$70 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Finland has requested a possible sale of four (4) Mk 41 Baseline VII Strike-Length Vertical Launching Systems. Also included are spares, handling equipment, test equipment, operator manuals and technical documentation, U.S. Government and contractor engineering, training, technical, and logistical support services, and other related elements of logistical support. The estimated total case value is \$70 million.

This proposed sale will support the foreign policy and national security objectives of the United States by improving the security of a partner nation that has been, and continues to be, an important force for political stability and economic progress in Europe.

Finland intends to use the vertical launching systems on four new construction corvettes that will make up the Finnish Navy's Squadron 2020. The vertical launching systems will enable Finland to acquire missiles that will significantly enhance the Finnish Navy's area defense capabilities over critical air-and-sea-lines of trade and communication. The proposed sale of the Mk 41 will increase the Finnish Navy's maritime partnership, interoperability, and regional security capability. Finland has not purchased the Mk 41 previously, but will have no difficulty incorporating this capability 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, Bethesda, MD. The purchaser typically requests offsets. Any offset agreement will be defined in negotiations between the purchaser and the contractor.

Implementation of this proposed sale will require up to 12 U.S. Government personnel and up to five contractor representatives to travel to Finland providing support over a period of ten years.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

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Transmittal No. 18-01

<u>Sweden – Patriot Configuration-3+ Modernized Fire Units</u>

WASHINGTON, FEB. 20, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Sweden of Patriot Configuration-3+ Modernized Fire Units for an estimated cost of \$3.2 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Sweden has requested to buy four (4) Patriot Configuration-3+ Modernized Fire Units consisting of: four (4) AN/MPQ-65 radar sets, four (4) AN/MSQ-132 engagement control stations, nine (9) antenna mast groups, twelve (12) M903 launching stations, one hundred (100) Patriot MIM-104E Guidance Enhanced Missile-TBM (GEM-T) missiles, two hundred (200) Patriot Advanced Capabilty-3 (PAC-3) Missile Segment Enhancement (MSE) missiles, and four (4) Electrical Power Plants (EPP) III. Also included with this request are communications equipment, tools and test equipment, range and test programs, support equipment to include associated vehicles, prime movers, generators, publications and technical documentation, training equipment, spare and repair parts, personnel training, Technical Assistance Field Team (TAFT), U.S. Government and contractor technical, engineering, and logistics support services, Systems Integration and Checkout (SICO), field office support, and other related elements of logistics and program support. The total estimated program cost is \$3.2 billion.

This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the security of a strategic partner which has been, and continues to be, an important force for political stability and economic progress within the Baltic Sea region and across Europe.

The proposed sale of the Patriot missile system will improve Sweden's missile defense capability. Sweden will use the Patriot system to defend its territorial integrity and promote regional stability. The proposed sale will increase the defensive capabilities of the Swedish military and support interoperability with U.S. and NATO forces. Sweden 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 prime contractors will be Raytheon Corporation in Andover, Massachusetts, and Lockheed-Martin in Dallas, Texas. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require approximately 24 U.S. Government and 32 contractor representatives to travel to Sweden for an extended period for equipment de-processing/fielding, system checkout, training, and technical and logistics support.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



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On the web: http://www.dsca.mil
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Transmittal No. 17-78

<u>Kuwait – Intelligence, Surveillance, and Reconnaissance King Air 350ER</u>

WASHINGTON, FEB. 21, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Kuwait of King Air 350ER Intelligence, Surveillance, and Reconnaissance (ISR) aircraft for an estimated cost of \$259 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Kuwait has requested a possible sale of four (4) King Air 350ER Intelligence, Surveillance, and Reconnaissance (ISR) aircraft with enhanced PT6A-67A engines and one (1) engine spare; four (4) AN/AAQ-35 WESCAM MX-15HDi Electro-Optical & Infrared Imaging Sensor Turret; four (4) Selex Seaspray 7500E Active Electronically Scanned Array Radars (AESA); AN/AAR-47 Missile Warning Systems (MWS); AN/ALE-47 Countermeasure Dispenser Systems; secure communications, cryptographic, and precision navigation equipment; Identification Friend or Foe (IFF) Systems; aircraft modification and integration for ISR mission systems; facility design and construction; ground data processing systems and support equipment; spares and repair parts; support and test equipment; simulators, training and training equipment; publications and technical documentation; U.S. Government and contractor engineering, technical and logistics support services; and other related elements of logistical and program support. Additionally, one of the four aircraft will be further modified to accommodate VIP/senior leadership personnel for transport and Med Evac capability or command and control, and other related elements of logistical support. The estimated total case value is \$259 million.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of a friendly country. Kuwait plays a large role in U.S. efforts to advance stability in the Middle East, providing basing, access, and transit for U.S. forces in the region.

The proposed sale will enable Kuwait to gather its own airborne ISR data. This capability will improve Kuwait's situational awareness, armed forces posture, and armed forces capability to respond to threats. Enhancing Kuwait's Command, Control, Communications, Computers, & Intelligence (C4I) capability will result in the potential for greater burden sharing. The proposed sale of items and services will establish Kuwait's first dedicated airborne ISR fleet. The King Air 350ER ISR is part of the Kuwaiti Air Force's rapid expansion and modernization efforts, and is a priority for Kuwait and the United States. Kuwait 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 Sierra Nevada Corporation, Hagerstown, MD. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the long term assignment of any additional U.S. Government representatives to Kuwait. There will be U.S. contractor field representatives relocating to Kuwait in order provide day-to-day maintenance and logistics support.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



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On the web: http://www.dsca.mil
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Transmittal No. 18-02

<u>Ukraine – Javelin Missiles and Command Launch Units</u>

WASHINGTON, Mar. 1, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Ukraine of Javelin Missiles and Javelin Command Launch Units (CLUs) for an estimated cost of \$47 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Ukraine has requested to buy two hundred ten (210) Javelin Missiles and thirty-seven (37) Javelin Command Launch Units (CLUs) (includes two (2) Javelin CLUs to be used as spares). Also included are Basic Skill Trainers (BST); United States Government and contractor technical assistance, transportation, training and other related elements of logistics and program support. The total estimated cost is not to exceed \$47 million.

This proposed sale will contribute to the foreign policy and national security of the United States by improving the security of Ukraine. The Javelin system will help Ukraine build its long-term defense capacity to defend its sovereignty and territorial integrity in order to meet its national defense requirements. Ukraine will have no difficulty absorbing this system 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 of Orlando, Florida and Tucson, Arizona. However, these missiles are being provided from U.S. Army stocks and the CLUs will be obtained from on-hand Special Defense Acquisition Fund (SDAF)-purchased stocks. There are no known offset agreements proposed in conjunction with this potential sale.

Implementation of this proposed sale will require U.S. Government and/or contractor representatives to travel to Ukraine temporarily in order to conduct training.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 17-79

<u>Japan – MK 15 Phalanx Close-in Weapon System (CIWS) Block IB Baseline 2</u> <u>Conversion Kits</u>

WASHINGTON, Mar. 2, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Japan of MK 15 Phalanx Close-in Weapon System (CIWS) Block IB Baseline 1 to MK 15 Phalanx Block IB Baseline 2 conversion kits for an estimated cost of \$45 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on March 2, 2018.

The Government of Japan has requested to buy twenty-four (24) MK 15 Phalanx Close-in Weapon System (CIWS) Block IB Baseline 1 to MK 15 Phalanx Block IB Baseline 2 conversion kits. Also included is support equipment, spare parts, publications, software and associated support, and logistical support services, and other related elements of logistical and program support. The estimated total case value is \$45 million.

This proposed sale will contribute to the foreign policy and national security of the United States by improving the security of a major ally that has been, and continues to be, a force for political stability and economic progress in the Asia-Pacific region.

The proposed sale will improve Japan's capability in current and future defensive efforts. Japan will use the enhanced capability as a deterrent to regional threats and to strengthen 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 Raytheon Missile Systems, Tucson, AZ. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the permanent assignment of additional 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. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 17-20

United Arab Emirates (UAE) – AIM-9X-2 Sidewinder Block II Missiles

WASHINGTON, Mar. 8, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the United Arab Emirates of three hundred (300) AIM-9X-2 Sidewinder Block II missiles, forty (40) AIM-9X-2 Sidewinder Captive Air Training Missiles (CATMs), thirty (30) AIM-9X-2 Block II Tactical guidance units, fifteen (15) AIM-9X-2 CATM guidance units, containers, spares, support equipment and missile support, U.S. Government and contractor technical assistance and other related logistics support, and other associated support equipment and services for an estimated cost of \$270.4 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on March 7, 2018.

The UAE has requested the possible sale of three hundred (300) AIM-9X-2 Sidewinder Block II missiles, forty (40) AIM-9X-2 Sidewinder Captive Air Training Missiles (CATMs), thirty (30) AIM-9X-2 Block II Tactical guidance units, fifteen (15) AIM-9X-2 CATM guidance units, containers, spares, support equipment and missile support, U.S. Government and contractor technical assistance and other related logistics support, and other associated support equipment and services. The total estimated cost is \$270.4 million.

This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the security of a friendly country which has been, and continues to be, an important force for political stability and economic progress in the Middle East.

This potential sale will improve the UAE's capability to meet current and future threats and provide an enhanced capability for its Air Force. The UAE will use the enhanced capability to strengthen its homeland defense. The UAE will have no difficulty absorbing this equipment into its armed forces.

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

The prime contractor will be Raytheon Missile Systems Company, Tucson, AZ. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require U.S. Government or contractor representatives to travel to the UAE on a temporary basis for program technical support and management oversight.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 17-41

Qatar – Upgrade of Qatar Air Operations Center (AOC)

WASHINGTON, Mar. 8, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Qatar of equipment and support to upgrade the Qatari Emiri Air Force's (QEAF) Air Operation Center (AOC) for an estimated cost of \$197 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on March 7, 2018.

The Government of Qatar has requested to purchase equipment and support to upgrade the Qatari Emiri Air Force's (QEAF) Air Operation Center (AOC) to enhance the performance of integrated air defense planning and provide US-Qatari systems interoperability. This sale includes: one (1) Multifunctional Information Distribution System (MIDS) Low Volume Terminal (LVT), Global Positioning System (GPS) Selective Availability Anti-Spoofing Module (SAASM) chips, Simple Key Loaders (SKL), High Assurance Internet Protocol Encryptors (HAIPE), Ground Support System (GSS) components for Link-16 as well as the necessary infrastructure construction, integration, installation, and sustainment services, cybersecurity services, technical and support facilities, COMSEC support, secure communications equipment, encryption devices, software development, spare and repair parts, support and test equipment, publications and technical documentation, security certification and accreditation, personnel training and training equipment, U.S. Government and contractor engineering, technical and logistics support services; and other related elements of logistical and program support. The estimated cost is \$197 million.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of a friendly country that has been, and continues to be, an important force for political stability and economic progress in the Persian Gulf region. Our mutual defense interests anchor our relationship and the Qatar Emiri Air Force (QEAF) plays a predominant role in Qatar's defense.

The upgrade of the AOC will support the defensive capability of Qatar. The proposed sale will help strengthen Qatar's capability to counter current and future threats in the region and reduce dependence on U.S. forces. Qatar will have no difficulty absorbing the required equipment and capability 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, Waltham, MA. Quatar typically requests offsets. Any offset agreement will be defined in negotiations between Quatar and the contractor.

Implementation of this proposed sale will require the assignment of approximately five (5) additional U.S. Government and approximately fifteen (15) contractor representatives to Qatar.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 17-62

Saudi Arabia – TOW 2B (BGM-71F-Series) Missiles

WASHINGTON, Mar. 22, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Saudi Arabia of TOW 2B (BGM-71F-Series) missiles for an estimated cost of \$670 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of the Kingdom of Saudi Arabia has requested to buy up to six thousand six hundred (6,600) TOW 2B missiles (BGM-71F-Series) and ninety-six (96) TOW 2B (BGM-71F-Series) fly-to-buy lot validation missiles. Also included is government furnished equipment; technical manuals and publications; essential spares and repair parts; consumables; live fire exercise and ammunition; tools and test equipment; training; transportation; U.S. Government technical support and logistic support; contractor technical support; repair and return support; quality assurance teams; in-country Field Service Representative (FSR); other associated equipment and services in support of TOW 2B missiles; and other related elements of logistics and program support. The total estimated program cost is \$670 million.

This proposed sale will support U.S. foreign policy and national security objectives by improving the security of a friendly country which has been, and continues to be, an important force for political stability and economic growth in the Middle East. This potential sale is consistent with U.S. initiatives to provide key partners in the region with modern systems that will enhance interoperability with U.S. forces and increase stability.

The proposed sale of TOW 2B missiles and technical support will advance the Kingdom of Saudi Arabia's efforts to develop an integrated ground defense capability. A strong national defense and dedicated military force will assist Saudi Arabia to sustain itself in its efforts to maintain stability. Saudi Arabia 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 is Raytheon Missile Systems, Tucson, AZ. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the permanent assignment of any U.S. Government or contractor representatives to Saudi Arabia. There will be no more than two contractor personnel in the Kingdom of Saudi Arabia at any one time and all efforts will take less than two weeks in total.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 17-60

<u>Saudi Arabia – Royal Saudi Land Forces Ordnance Corps Foreign Military</u> <u>Sales Order (FMSO) II Case</u>

WASHINGTON, Mar. 22, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Saudi Arabia of a Royal Saudi Land Forces Ordnance Corps Foreign Military Sales Order (FMSO) II Case for an estimated cost of \$300 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of the Kingdom of Saudi Arabia has requested a possible purchase of a new Foreign Military Sales Order (FMSO) II to provide funds for blanket order requisitions under a Cooperative Logistics Supply Support Agreement (CLSSA) for common spares/repair parts to support Saudi Arabia's fleet of M1A2 Abrams tanks, M2 Bradley Fighting Vehicles, High Mobility Multipurpose Wheeled Vehicles (HMMWVs), Light Armored Vehicles (LAVs), M198 Towed Howitzers, additional support, and other related elements of logistics and program support. The total estimated program cost is \$300 million.

This proposed sale will contribute to U.S. foreign policy and national security objectives by helping to improve the security of a friendly country which has been, and continues to be, an important force for political stability and economic growth in the Middle East. This potential sale is consistent with U.S. initiatives to provide key allies in the region with modern systems that will enhance interoperability with U.S. forces and increase stability.

The primary objective of this proposed sale is to allow the Royal Saudi Land Forces Ordnance Corps to continue to purchase needed spare/repair parts to maintain Saudi Arabia's fleet of M1A2 Abrams Tanks, M2 Bradley Fighting Vehicles, High Mobility Multipurpose Wheeled Vehicles (HMMWVs), Light Armored Vehicles (LAVs), M198 Towed Howitzers, additional support vehicles and other related logistics support as part of the Cooperative Logistics Supply Support Arrangement (CLSSA) program. Saudi Arabia will have no difficulty absorbing this equipment and support into its armed forces.

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

There are no principal contractors involved with this potential sale. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the permanent assignment of any U.S. Government or contractor representatives to Saudi Arabia.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 17-52

Saudi Arabia – Continuation of Maintenance Support Services (MSS)

WASHINGTON, Mar. 22, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Saudi Arabia of equipment and services for the continuation of the Maintenance Support Services (MSS) contract that supports the Royal Saudi Land Forces Aviation Command for an estimated cost of \$106.8 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Kingdom of Saudi Arabia has requested the continuation of the Maintenance Support Services (MSS) contract that supports the Royal Saudi Land Forces Aviation Command's (RSLFAC) fleet of AH-64D/E, UH-60L, Schweizer 333 and Bell 406CS helicopters. The MSS contract services includes management and installation of engineering change proposals and modification work orders; Repair and Return (R&R) management services and component repairs; aircraft simulator logistics, maintenance and technical support; training; and maintenance management support for the RSLFAC Headquarters staff; and other related elements of logistics and program support. The estimated total case value is \$106.8 million.

This proposed sale will support U.S. foreign policy and national security objectives by helping to improve the security of a friendly country which has been, and continues to be, an important force for political stability and economic growth in the Middle East. This potential sale is a continuation of current support. Saudi Arabia will have no difficulty absorbing this equipment and support into its armed forces.

The continuation of MSS services will aid in the maintenance support of Saudi Arabia's rotary wing aircraft fleet, engines, avionics, weapons, and missile components.

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

The principal contractor will be DynCorps International, Mclean, VA. There are no known offset agreements in connection with this potential sale.

Implementation of this proposed sale will require the assignment of one (1) U.S. Government and up to three hundred twenty (320) contractor representatives to travel to Saudi Arabia for a period of two (2) years.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
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pm-cpa@state.gov

Transmittal No. 18-10

Slovakia – F-16 Block 70/72 V Configuration Aircraft

WASHINGTON, April 4, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Slovakia of F-16 Block 70/72 V configuration aircraft for an estimated cost of \$2.91 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on April 3, 2018.

The Slovak Republic has requested a possible sale of fourteen (14) F-16 Block 70/72 V configuration aircraft; up to sixteen (16) F-16 F110 General Electric or F100 Pratt & Whitney engines (MDE); fifteen (15) M61 A1 Vulcan 20mm Guns (MDE); sixteen (16) APG-83 Active Electronically Scanned Array (AESA) Radars (MDE); fourteen (14) Modular Mission Computers (MDE); fourteen (14) LINK-16 (MIDS-JTRS) secure communication systems (MDE); sixteen (16) LN260 EGI Embedded Global Positioning System Inertial Navigation Systems (EGI) (MDE); fourteen (14) Joint Helmet Mounted Cueing Systems (MDE); fourteen (14) Improved Programmable Display Generators (iPDGs) (MDE); thirty (30) AIM-120C7 air-to-air missiles, one hundred (100) AIM-9X air-to-air missiles; twelve (12) AIM-9X Captive Air Training Missiles, two (2) AIM-120C7, twenty-four (24) AIM-9X additional guidance units; two hundred twenty-four (224) each Computer Control Groups and Airfoil Groups for GBU-12 Paveway II 5001b Guided Bomb Kits; twenty (20) Enhanced Computer Control Groups for Enhanced Paveway II (GBU-49); one hundred fifty (150) KMU-572F/B Guidance Kits for Joint Direct Attack Munition (JDAM) 5001b Guided Bomb (GBU-38); sixty (60) LAU-129 Guided – Missile Launchers; thirty-six (36) MK-82 or BLU-111 500 lb Inert Fill Bomb; four hundred (400) MK-82 or BLU-111 500 lb Bomb Bodies; four hundred (400) FMU-152 Joint Programmable Fuzes; and six (6) AN/AAQ-33 Sniper Pods. Also included are fourteen (14) Joint Helmet Mounted Cueing System II; fourteen (14) AN/ALQ-213 Electronic Warfare Management Systems; sixteen (16) AN/ALQ-211 Advanced Integrated Defensive Electronic Warfare Suites; sixteen (16) AN/ALE-47 Countermeasure Dispensers; Advanced Identification Friend or Foe (AIFF), Secure Communications and Cryptographic Appliques; Joint Mission Planning System (JMPS); ground training device (flight simulator); Electronic Combat International Security Assistance Program (ECISAP) support; software and support; facilities and construction support; spares and repair/replace parts; personnel training and training equipment; publications and technical documentation; missile containers; DSU-38A/B Illuminated Target Detector (GBU-54); munition support and test equipment; aircraft and munition integration and test support; studies and surveys; U.S. Government and contractor technical, engineering and logistical support services; and other related elements of logistics and program support. The estimated total cost is \$2.91 billion.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a NATO partner that is an important force for ensuring peace and stability in Europe. The proposed sale will support Slovakia's needs for its own self-defense and support NATO defense goals. Slovakia intends to use these F-16s to modernize its Air Force and strengthen its homeland defense.

Slovakia intends for these aircraft to replace its current fleet of MiG-29s. Slovakia's current fighters are not interoperable with U.S forces or regional allies. Purchase of the F-16V will provide Slovakia with fourth generation fighter aircraft capability that is interoperable with the United States and NATO.

The proposed sale of new F-l 6V's to Slovakia will not impact the regional balance of power.

The prime contractor will be Lockheed Martin, headquartered in Bethesda, Maryland. There are no known offset agreements in conjunction with this sale, however, we expect Slovakia to request some amount of industrial participation. Any offset agreement will be defined in negotiations between the purchaser and the contractor.

Implementation of this proposed sale may require assignment of a small number of U.S. Government representatives (less than 10) and a modest number of contractor representatives (less than 50) to Slovakia. It is likely that no permanent U.S. persons will actually be required in country.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-04

<u>United Kingdom – MQ-9 Continuing Contractor Logistics Support</u>

WASHINGTON, Apr. 4, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the United Kingdom of defense articles and services for continued follow-on support to the MQ-9 Reaper program for an estimated cost of \$500 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of the United Kingdom has requested to buy defense articles and services for continued follow-on support to the MQ-9 Reaper program including: contractor logistics support, manpower and base support, publication and technical documentation, depot and organizational level maintenance and equipment, minor modifications and upgrades, software support, spare and repair/return parts, program studies, U.S. Government and contractor engineering and technical support, and other related elements of program support. The total estimated program cost is \$500 million.

This proposed sale will support the foreign policy and national security policies of the United States by helping to improve the security of a NATO ally which has been, and continues to be, an important partner on critical foreign policy and defense issues.

The proposed sale is required to maintain the operational readiness of the United Kingdom's MQ-9 Reaper program and enable the United Kingdom to continue to operate its fleet of MQ-9 Reapers in support of coalition operations. The United Kingdom will have no difficulty absorbing this equipment into its armed forces.

The proposed sale will not alter the basic military balance in the region.

The prime contractors will be General Atomics Aeronautical Systems, Inc. in San Diego, CA, and MAG Aerospace in Woodland, VA. At this time, there are no known offset agreements. Any offset agreements will be defined in negotiations between the purchaser and the contractor(s).

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

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 17-65

Spain - CH-47F Aircraft

WASHINGTON, Apr. 4, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Spain of CH-47F aircraft for an estimated cost of \$1.3 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Spain has requested to buy seventeen (17) CH-47F cargo helicopters with customer-unique modifications, twenty-one (21) Common Missile Warning System (CMWS) AN/AAR-57A(V)8, and forty-two (42) Embedded Global Positioning System (GPS) Inertial Navigation System (INS) (EGI). Also included are mission equipment, hardware and services required to implement customer-unique modifications, communication, Aircraft Survivability Equipment (ASE), and navigation equipment including AN/ARC-231 Multi-mode radios, AN/ARC-201D SINCGARS radios, AN/ARC-220 High Frequency (HF) Radio, Identification, Friend or Foe (IFF), AN/AAR-57A(V)8, and the Radar Signal Detecting Set (RSDS), AN/APR-39A(V)1, special tools and test equipment, ground support equipment, airframe and engine spare parts, technical data, publications, MWO/ECPs, technical assistance, transportation of aircraft and training, and other related elements of logistics and program support. The estimated total case value is \$1.3 billion.

This proposed sale will support the foreign policy and national security objectives of the United States by improving the security of a NATO ally that has been, and continues to be, an important force for political stability and economic progress in Europe.

The proposed sale of the CH-47F aircraft will improve Spain's heavy lift capability. Spain will use this enhanced capability to strengthen its homeland defense and deter regional threats. Spain will have no difficulty absorbing these aircraft 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 Boeing Helicopter Company, Philadelphia, PA. The purchaser typically requests offsets. Any offset agreement will be defined in negotiations between the purchaser and the contractor.

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

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
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pm-cpa@state.gov

Transmittal No. 17-72

<u>Australia – M795 with Insensitive Munitions Explosive (IMX) 101 Explosive</u> <u>Fill 155mm HE Projectile</u>

WASHINGTON, Apr. 5, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Australia of M795 with Insensitive Munitions Explosive (IMX) 101 Explosive Fill 155mm HE projectiles for an estimated cost of \$148 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on Apr. 4, 2018.

The Government of Australia has requested to buy two thousand, five hundred four (2,504) rounds of M795 with Insensitive Munitions Explosive (IMX) 101 Explosive Fill 155mm High Explosive (HE) Projectile. Also included are 155mm High Explosive, Illumination and White Phosphorous munitions, point detonating fuzes, electronic-timed fuzes, M231 and M232/M232A1 propelling charges, percussion primers, technical publications and books, technical data for operational maintenance, technical assistance and services, and other related elements of logistics and program support. The total estimated program cost is \$148 million.

This proposed sale will enhance the foreign policy and national security objectives of the United States by helping to improve the security of a strategic partner which has been, and continues to be, an important force for political stability and economic progress in the East Asia and Pacific region.

The proposed sale of 155mm howitzer ammunition will improve Australia's capability to meet out-year Operational Readiness Training requirements. Australia will use this capability to strengthen its homeland defense and deter regional 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 determined at a later date. Material could potentially be sourced from a combination of stock and procurement. 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. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 17-71

<u>Germany – MQ-4C Triton Unmanned Aircraft Systems (UAS)</u>

WASHINGTON, Apr. 5, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Germany of MQ-4C Triton Unmanned Aircraft Systems (UAS) for an estimated cost of \$2.50 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on Apr. 4, 2018.

The Government of Germany has requested to buy four (4) MQ-4C Triton Unmanned Aircraft Systems (UAS), one (1) Mission Control Station (MCS) comprised of one (1) Main Operating Base (MOB) (MD-3A) and one (1) Forward Operating Base (FOB) (MD-3B), ten (10) Kearfott Inertial Navigation System/Global Positioning System (INS/GPS), units (2 per aircraft plus 2 spares), and ten (10) LN-251 INS/GPS units (2 per aircraft plus 2 spares). This proposed MQ-4C UAS sale will be a modified version of the USN Triton configuration. Also included is one Rolls Royce Engine (spare), communication equipment, support equipment, mission planning element to include Joint Mission Planning System (JMPS) Global Positioning System (GPS) items, Communications Security (COMSEC) equipment, mapping, training, support equipment, consumables, spare and repair parts, tools and test equipment, ground support equipment, flight test support, airworthiness support, personnel training and training devices, applicable software, hardware, publications and technical data, facilities and maintenance support, U.S. Government and contractor engineering, technical, and logistics supports services, and other elements of unique engineering efforts required to support the integration, installation and functional platform compatibility testing of Germany's indigenous payload and other related elements of logistics and program support, and other related elements of logistics and program support, and other related elements of logistics and program support, and other related elements of logistics and program support. The estimated total case value is \$2.50 billion.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of a NATO ally which has been, and continues to be, an important force for political and economic stability in Europe.

Germany is one of the major political and economic powers in Europe and NATO and a key partner of the United States in ensuring global peace and stability. The proposed sale of the MQ-4C Triton will support legitimate national security requirements and significantly enhance Germany's intelligence, surveillance, and reconnaissance (ISR) capabilities and the overall collective security of the European Union and NATO.

The proposed sale of the MQ-4C Triton will close a crucial capability gap and will enhance bilateral and NATO interoperability and will help ensure that Germany is able to continue to monitor and deter regional threats. This proposed MQ-4C UAS sale will be a modified version of the United States Navy (USN) Triton configuration. The German Armed Forces will have no difficulty absorbing these systems 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 Northrop Grumman Corporation Rancho Bernardo, CA, responsible for integration, installation and functional platform compatibility testing of the payload. Airbus Defence and Space, located in Germany, will be the prime contractor to Germany for the development and manufacturing, and will be responsible for the functional test, end-to-end test and installed performance. There are no known offset agreements in connection with this potential sale.

Implementation of this proposed sale will require the assignment of contractor representatives to Germany to perform contractor logistics support and to support establishment of required security infrastructure.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 16-48

<u>The Kingdom of Saudi Arabia – 155mm M109A6 Paladin Medium Self-Propelled Howitzer System</u>

WASHINGTON, Apr. 5, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Saudi Arabia of 155mm M109A5/A6 Medium Self-Propelled Howitzer structures for conversion to M109A6 Paladin Howitzer systems for an estimated cost of \$1.31 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Saudi Arabia has requested a possible sale of one hundred and eighty (180) 155mm M109A5/A6 Medium Self-Propelled Howitzer structures for conversion to one hundred and seventy-seven (177) 155mm M109A6 Paladin Medium Self-Propelled Howitzer systems; three (3) Fire Support Combined Arms Tactical Trainers (FSCATT) static training devices; one hundred and eighty (180) M2 HB .50 Cal Machine Guns; and eight (8) Advanced Field Artillery Tactical Data Systems (AFATDS). Also included are M109A5/A6 overhaul, conversion and refurbishment services; Special Tools and Test Equipment; Basic Issue Items (BII); Driver's Vision Enhancer (DVE) Wide system; Program Management Support; Verification Testing; System Technical Support; Transportation; spare and repair parts; communications equipment; personnel training and training equipment; tool and test equipment; repair and return; publications and technical documentation; Quality Assurance Team (QAT); U.S. Government and contractor engineering; technical and logistics support services; and other related elements of logistics and program support. The estimated cost is \$1.31 billion.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of an important partner which has been and continues to be a leading contributor of political stability and economic progress in the Middle East. This sale will increase the Royal Saudi Land Force's (RSLF) interoperability with U.S. forces and conveys U.S. commitment to Saudi Arabia's security and armed forces modernization.

The proposed sale will improve Saudi Arabia's capability to meet current and future threats and provide greater security for its border regions and critical infrastructure. The RSLF currently has M109A2, A3 and A5 howitzers in its inventory. These additional modernized howitzers will enhance Saudi Arabia's ability to support its deployed forces and defend its borders. Saudi Arabia will have no difficulty absorbing these vehicles 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 for this requirement is unknown at this time. There are no known offset agreements in connection with this potential sale.

Implementation of this proposed sale will not require the assignment of any additional U.S. or contractor representatives to Saudi Arabia. Support teams will travel to the country on a temporary basis.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 17-24

Qatar-Advanced Precision Kill Weapon Systems (APKWS)

WASHINGTON, Apr. 9, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Qatar of Advanced Precision Kill Weapon Systems (APKWS) II Guidance Sections for an estimated cost of \$300 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Qatar has requested a possible sale of five thousand (5,000) Advanced Precision Kill Weapon Systems (APKWS) II Guidance Sections. Also included are five thousand (5,000) MK66-4 2.75 inch rocket motors, five thousand (5,000) high explosive warheads for airborne 2.75 inch rockets, inert MK66-4 2.75 inch rocket motors, inert high explosive warhead for airborne 2.75 inch rockets, support equipment, spares, training, publications, engineering technical assistance, program management technical assistance, logistics support services, and other related elements of program support. The estimated total program value is \$300 million.

This proposed sale supports the foreign policy and national security objectives of the United States. Qatar is an important force for political stability and economic progress in the Persian Gulf region. Our mutual defense interests anchor our relationship and the Qatar Emiri Air Force (QEAF) plays a predominant role in Qatar's defense.

Qatar intends to use these defense articles and services to modernize its armed forces. This will contribute to Qatar's military goal by providing additional capability to its new AH-64E aircraft fleet. The APKWS will provide Qatar with a low-cost precision strike capability, decreasing collateral damage and expanding its options for counterterrorism operations. Qatar 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 involved in this program is BAE, Nashua, New Hampshire. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require two U.S. Government or contractor representatives to travel to the State of Qatar for a period of one week to train in assembly and Wing Slot Seal replacement.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-06

Mexico – MH-60R Multi-Mission Helicopters

WASHINGTON, Apr. 19, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Mexico of MH-60R Multi-Mission Helicopters for an estimated cost of \$1.20 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on April 18, 2018.

The Government of Mexico has requested to buy eight (8) MH-60R Multi-Mission Helicopters, equipped with: twenty (20) T-700 GE 401 C engines (16 installed and 4 spares); sixteen (16) APS-153(V) Multi-Mode radars (8 installed, 8 spares); ten (10) Airborne Low Frequency Systems (ALFS) (8 installed and 2 spares); fourteen (14) AN/APX-123 Identification Friend or Foe transponders (8 installed and 6 spares); twelve (12) AN/AAS-44C Multi-Spectral Targeting Systems Forward Looking Infrared Systems (8 installed, 4 spares); twenty (20) Embedded Global Positioning System/Inertial Navigation Systems (EGI) with Selective Availability/Anti-Spoofing Module (16 installed and 4 spares); thirty (30) AN/AVS-9 Night Vision Devices; one thousand (1,000) AN/SSQ-36/53/62 Sonobuoys; ten (10) AGM-114 Hellfire missiles; five (5) AGM-114 M36-E9 Captive Air Training missiles; four (4) AGM-114Q Hellfire training missiles; thirty eight (38) Advanced Precision Kill Weapons System (APKWS) II rockets; thirty (30) Mk -54 Lightweight Hybrid Torpedoes (LHTs); twelve (12) M-240D machine guns; twelve (12) GAU-21 Machine Guns. Also included are twelve (12) AN/ARC-220 High Frequency radios; spare engine containers; facilities study, design, and construction; spare and repair parts; support and test equipment; communication equipment; ferry support; publications and technical documentation; personnel training and training equipment; U.S. Government and contractor engineering, technical and logistics support services; and other related elements of logistical and program support. The total estimated value is \$1.20 billion.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a strategic regional partner. Mexico has been a strong partner in combating organized crime and drug trafficking organizations. The sale of these aircraft to Mexico will significantly increase and strengthen its maritime capabilities. Mexico intends to use these defense articles and services to modernize its armed forces and expand its existing naval and maritime support of national security requirements and in its efforts to combat criminal organizations.

The proposed sale will improve Mexico's ability to meet current and future threats from enemy weapon systems. The MH-60R Multi-Mission Helicopter will enable Mexico to perform anti-surface and anti-submarine warfare missions and secondary missions including vertical replenishment, search and rescue, and communications relay. Mexico will use the enhanced capability as a deterrent to regional threats and to strengthen its homeland defense. Mexico 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 Lockheed Martin Rotary and Mission Systems in Owego, New York. There are no known offset agreements in connection with this potential sale.

Implementation of this proposed sale will require the assignment of additional U.S. Government and/or contractor representatives to Mexico.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-14

<u>Netherlands – F-16 Formal Training Unit at Tucson Air National Guard Base</u> (ANGB), Arizona

WASHINGTON, Apr. 24, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the Netherlands of defense articles and services in support of continuation of a Continental United States (CONUS) based Royal Netherlands Air Force F-16 Formal Training Unit for an estimated cost of \$110 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of the Netherlands has requested to buy defense articles and services in support of continuation of a Continental United States (CONUS) based Royal Netherlands Air Force F-16 Formal Training Unit, to include up to twenty-seven (27) GBU-12 Inert Paveway IIs. Also included are PGU-27 Inert training rounds, Impulse Cartridges, MJU-7/B Flares, RR-188 Chaff, BDU-33/B and BDU-50/B training munitions, fuel and air refueling support, airlift services, base operating support, facilities, publications and technical documentation, pilot training, personnel training and training equipment, weapon system and software support, U.S. Government and contractor technical, engineering, and logistics personnel services, and other related elements of logistics and program support. The estimated program value is \$110 million.

This proposed sale will support the foreign policy and national security objectives 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.

This potential sale will continue to improve the Royal Netherlands Air Force's (RNLAF) ability to develop mission-ready and experienced pilots to support its F-16 aircraft inventory. The well-established pilot proficiency training program at Tucson Air National Guard Base will train pilots in F-16 operations, tactics, techniques, and procedures. This training will enhance the RNLAF's ability to continue contributions to Overseas Contingency Operations and to NATO air policing operations, as well as, to possible future coalitions operations. The Netherlands will have no difficulty absorbing this training.

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

There is no prime contractor involved in this proposed sale. The Tucson Air National Guard will provide instruction, flight operations, and maintenance support and facilities with defense articles anticipated to come from U.S. stocks, as needed. 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 personnel or contractor representatives to the Netherlands.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-12

Netherlands – M1156 Precision Guided Kits

WASHINGTON, Apr. 24, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the Netherlands of three thousand five hundred (3,500) M1156 Precision Guided Kits for an estimated cost of \$70 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Netherlands has requested to buy three thousand five hundred (3,500) M1156 Precision Guided Kits. Also included are six (6) PGK settable trainers; two (2) PGK cut away models; one hundred (100) M76 PGK fuze wrenches; ten (10) Extended Length Artillery Projectile Extractors (ELAPEs); PGK technical data and publications; U.S. Government engineering and technical support services; and other related elements of logistics and program support. The estimated total cost is \$70 million.

This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the security of the Netherlands which is an important force for political stability and economic progress in Europe. It is important to the U.S. national interests to assist the Netherlands to develop and maintain a strong and ready self-defense capability. The Netherlands has been a consistent coalition partner supporting the United States in various coalition combat operations to include counter-ISIS, Stabilization Force in Iraq, and Afghanistan.

The proposed sale of PGK will provide a precision guided capability to 155mm artillery projectiles and improve Netherlands's capability to meet current and future enemy threats. The Netherlands will use the enhanced capability to strengthen its homeland defenses, deter regional threats, and provide direct support to coalition and security cooperation efforts. The Netherlands will have no difficulty absorbing this equipment into its armed forces.

The proposed sale of this equipment will not impact the basic military balance in the region.

The principal contractor will be Orbital ATK. There are no known offset agreements proposed in connection with this potential sale. The purchaser typically requests offsets. Any offset agreement will be defined in negotiations between the purchaser and the contractor.

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

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 16-36

Bahrain – AH-l Z Attack Helicopters

WASHINGTON, APR. 27, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Bahrain of AH-1Z attack helicopters for an estimated cost of \$911.4 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Bahrain has requested twelve (12) AH-1Z attack helicopters, twenty-six (26) T-700 GE 401C engines (twenty-four (24) installed and two (2) spares), fourteen (14) AGM-114 Hellfire Missiles, and fifty-six (56) Advance Precision Kill Weapon System II (APKWS-II) WGU-59Bs. This request also includes fifteen (15) Honeywell Embedded Global Positioning System (GPS) Inertial Navigation System (INS) (EGI) w/Standard Positioning Service (SPS) (including three (3) spares), twelve (12) Joint Mission Planning Systems, twelve (12) M197 20mm gun systems, thirty (30) Tech Refresh Mission Computers, fourteen (14) AN/AAQ-30 Target Sight Systems, twenty six (26) Helmet Mounted Display/Optimized Top Owl, communication equipment, electronic warfare systems, fifteen (15) APX-117 Identification Friend or Foe (IFF), fifteen (15) AN/AAR-47 Missile Warning Systems, fifteen (15) AN/ALE-47 Countermeasure Dispenser Sets, fifteen (15) APR-39C(V)2 Radar Warning Receivers, support equipment, spare engine containers, spare and repair parts, tools and test equipment, technical data and publications, personnel training and training equipment, U.S. government and contractor engineering, technical, and logistics support services, and other related elements of logistics and program support. The total estimated cost is \$911.4 million.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of a major Non-NATO ally which is an important security partner in the region. Our mutual defense interests anchor our relationship and the Royal Bahraini Air Force plays a significant role in Bahrain's defense.

The proposed sale improves Bahrain's capability to meet current and future threats. Bahrain will use this capability as a deterrent to regional threats and to strengthen its homeland defense. This sale will improve interoperability with U.S. forces. Bahrain will have no difficulty absorbing these helicopters into its armed forces.

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

The principal contractors will be Bell Helicopter, Textron, Fort Worth, Texas; and General Electric Company, Lynn, Massachusetts. There are no known offset agreements proposed in conjunction with this potential sale.

Implementation of this proposed sale will require multiple trips by U.S. Government and contractor representatives to participate in program and technical reviews plus training and maintenance support in country, on a temporary basis, for a period of sixty (60) months. It will also require three (3) contractor representatives to reside in country for a period of two (2) years to support this program.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-13

Germany - C-130J and KC-130J Aircraft

WASHINGTON, May. 4, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Germany of three (3) C-130J-30 aircraft and three (3) KC-130J aircraft for an estimated cost of \$1.40 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Germany has requested to buy three (3) C-130J-30 aircraft with four (4) each Rolls Royce AE-2100D turboprop engines (installed); three (3) KC-130J aircraft with four (4) each Rolls Royce AE-2100D turboprop engines (installed); four (4) Rolls Royce AE 2100D turboprop engines (spares); and eight (8) Link-16 MIDS Terminals (one (1) per aircraft, plus two (2) spares). Also included are eight (8) AN/ALE 47 Electronic Countermeasure Dispensers (1 per aircraft, plus 2 spares); eight (8) AN/AAR-47A(V)2 Missile Warning Systems (1 per aircraft, plus spares); eight (8) MX-20 Electro-Optical/Infrared Imaging Systems (1 per aircraft, plus 2 spares); AN/APX-114/119 Identification Friend or Foe (IFF) Mode 5; Joint Mission Planning System (JMPS); secure communications; precision navigation and cryptographic equipment; night vision devices; support and test equipment; publications and technical documentation; personnel training and training equipment; U.S. Government and contractor engineering; technical and logistics support services; and other related elements of logistical and program support. The total estimated value is \$1.40 billion.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of a NATO ally which is an important force for political and economic stability in Europe. The proposed sale will increase the airlift, air refueling, and air drop capabilities of the German Air Force. Providing these capabilities to the German Air Force will greatly increase interoperability between the U.S. Air Force and the German Air Force as well as other NATO allies.

The German Air Force will use these aircraft to conduct airlift, air refueling, and air drop missions as part of a French-German allied squadron based in Evreux, France. This common air transport squadron will have unrestricted exchange of aircraft, air crews, and maintainers, as well as technical and logistical support based on a common pool of spare parts and a common service support contract. These exchanges would be carried out pursuant to separate authorizations from the United States. The C-130Js will provide crucial air refueling capability to German and French fighter and light transport aircraft, as well as helicopters. Germany requests these capabilities to provide for the support of its deployed troops, regional security, and interoperability with France and the United States. Germany will have no difficulty absorbing these aircraft 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 Lockheed Martin, Ft Worth, TX. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale may require multiple trips but no long-term stationing for U.S. contractor representatives to Germany and potentially deployed locations to provide initial launch recovery, and maintenance support.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 17-37

Bahrain – Munitions

WASHINGTON, May 18, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Bahrain of General Purpose (GP) and Penetrator Warhead bomb bodies for an estimated cost of \$45 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on May 17, 2018.

The Government of Bahrain has requested three thousand two hundred (3,200) General Purpose (GP) and Penetrator Warhead bomb bodies to include: one thousand five hundred (1,500) MK-82 (500lbs) GP bomb bodies, six hundred (600) MK-83 (1,000lbs) GP bomb bodies, six hundred (600) MK-84 (2,000lbs) GP bomb bodies, and five hundred (500) BLU-109 (2,000lbs) Penetrator Warhead bomb bodies. Also included are spares and repair parts, support equipment, personnel training and training equipment, shipping and logistics services, publications and technical documentation, U.S. Government and contractor technical support services, containers, munitions components, test equipment, and other related elements of logistics and program support. The estimated total cost is \$45 million.

This proposed sale will enhance the foreign policy and national security objectives of the United States by helping to improve the security of a major non-NATO ally which is an important security partner in the region. The purchase of these munitions will bolster the Royal Bahraini Air Force's ability to conduct and sustain air operations with its F-16 combat aircraft. Our mutual defense interests anchor our relationship and the Royal Bahraini Air Force plays a significant role in Bahrain's defense.

The proposed sale will improve Bahrain's capability to meet current and future security threats. Bahrain will use these munitions as a deterrent to regional threats, strengthen its homeland defense, and execute counterterrorism operations. The GP bomb bodies would also better equip Bahrain to operate with U.S.-led and U.S.-supported coalition operations. Bahrain will have no difficulty absorbing these munitions into its armed forces.

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

There is no prime contractor planned for this effort; the munitions will be provided by the U.S. Government out of stock. There are no offset agreements proposed in connection with this potential sale.

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

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-18

India – Support for Direct Commercial Sale of AH-64E Apache Helicopters

WASHINGTON, Jun. 12, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to India of items in support of a proposed direct commercial sale of six (6) AH-64E Apache helicopters for an estimated cost of \$930 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of India has requested to buy the following items in support of a proposed direct commercial sale of six (6) AH-64E Apache helicopters: fourteen (14) T700-GE-701D engines; four (4) AN/APG-78 Fire Control Radars; four (4) Radar Electronic Units (REU) Block III; four (4) AN/APR-48B Modernized Radar Frequency Interferometers (M-RFI's); one hundred eighty (180) AGM-114L-3 Hellfire Longbow missiles; ninety (90) AGM-114R-3 Hellfire II missiles; two hundred (200) Stinger Block I-92H missiles; seven (7) Modernized Target Acquisition Designation Sight/Pilot Night Vision Sensors (MTADS-PNVS); and fourteen (14) Embedded GPS Inertial Navigation Systems (EGI). Also included are rockets, training and dummy missiles, 30mm cannons and ammunition, transponders, simulators, communication equipment, spare and repair parts, tools and test equipment, support equipment, repair and return support, personnel training and training equipment, publications and technical documentation, U.S. Government and contractor engineering and logistics support services, and other related elements of logistic and program support. The total estimated program cost is \$930 million.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to strengthen the U.S.-Indian strategic relationship and to improve the security of an important partner which continues to be an important force for political stability, peace, and economic progress in South Asia.

The proposed sale is in conjunction with and in support of a proposed direct commercial sale of six (6) AH-64E Apache helicopters, and will strengthen India's ability to defend its homeland and deter regional threats. This support for the AH-64E will provide an increase in India's defensive capability to counter ground-armored threats and modernize its armed forces. India will have no difficulty absorbing the helicopters and support equipment 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 Lockheed Martin Corporation, Orlando, FL; General Electric Company, Cincinnati, OH; Lockheed Martin Mission Systems and Sensors, Owego, NY; Longbow Limited Liability Corporation, Orlando, FL; and Raytheon Company, Tucson, AZ. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require U.S. Government or contractor representatives to travel to India for a period of one week at a time to conduct a detailed discussion of the various aspects of the hybrid program with

Government of India representatives. Additional travel will be required for equipment de-processing/fielding, system checkout and new equipment training and Contractor Furnished Service Representatives (CFSR) for a period of thirty months.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:

pm-cpa@state.gov

Transmittal No. 18-19

Spain – AEGIS Combat System

WASHINGTON, June 26, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Spain of five (5) AEGIS Weapons Systems (AWS) for an estimated cost of \$860.4 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Spain has requested to buy five (5) AEGIS Weapons Systems (AWS) MK7, six (6) shipsets Digital Signal Processing, five (5) shipsets AWS Computing Infrastructure MARK 1 MOD 0, five (5) shipsets Operational Readiness Test Systems (ORTS), five (5) shipsets MK 99 MOD 14 Fire Control System, five (5) shipsets MK 41 Baseline VII Vertical Launching Systems (VLS), two (2) All-Up-Round MK 54 Mod 0 lightweight torpedoes, twenty (20) SM-2 Block IIIB missiles and MK 13 canisters with AN/DKT-71 warhead compatible telemeter. Also included are one (1) S4 AWS computer program, five (5) shipsets Ultra High Frequency (UHF) Satellite Communications (SATCOM), five (5) shipsets AN/SRQ-4 radio terminal sets, five (5) shipsets ordnance handling equipment, five (5) shipsets Selective Availability Anti-Spoofing Modules (SAASM), five (5) shipsets aviation handling and support equipment, five (5) shipsets AN/SLQ-24E Torpedo countermeasures systems, five (5) shipsets LM04 Thru-Hull XBT Launcher and test canisters, one (1) shipset MK 36 MOD 6 Decoy Launching System, five (5) shipsets Link Level COMSEC (LLC) 7M for LINK 22, five (5) shipsets Maintenance Assist Module (MAM) cabinets, five (5) shipsets technical documentation, five (5) shipsets installation support material, special purpose test equipment, system engineering, technical services, on-site vendor assistance, spare parts, systems training, foreign liaison office and staging services necessary to support ship construction and delivery, spare and repair parts, tools and test equipment, support equipment, repair and return support, personnel training and training equipment, publications and technical documentation, U.S. Government and contractor engineering and logistics support services, and other related elements of logistic and program support. The total estimated program cost is \$860.4 million.

The proposed sale will support the foreign policy and national security objectives of the United States by improving the security of a NATO ally that 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.

The addition of five (5) new AEGIS equipped frigates to Spain's fleet will afford more flexibility and capability to counter regional threats and continue to enhance stability in the region. Spain currently operates 5 AEGIS frigates and is proficient at using the AEGIS system to its fullest capability. Spain has demonstrated the capability, flexibility, and responsibility necessary to acquire this AEGIS system into its fleet and will continue to operate it as required to ensure interoperability as a highly valued NATO partner. Spain will have no difficulty absorbing this equipment and support 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 Lockheed Martin, Moorestown, NJ, and Manassas, VA; Raytheon Company, Waltham, MA; and General Dynamics, Williston, VT. There are also a significant number of companies under contract with the U.S. Navy that will provide components and systems as well as engineering services during the execution of this effort. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple trips by U.S. Government and contractor representatives to participate in program and technical reviews plus training and maintenance support in country, on a temporary basis, for a period of twenty-four (24) months. It will also require two (2) contractor representatives to reside in country for a period of two (2) years to support this program.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:

pm-cpa@state.gov

Transmittal No. 18-26

<u>Australia – AEGIS Combat System Equipment for Australia Surface Combatants</u>

WASHINGTON, June 26, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Australia of equipment associated with the integration of the CEAFAR 2 Phased Array Radar System with the AEGIS Combat System for an estimated cost of \$185 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Australia has requested to buy long lead items, engineering and development activities, establishment of engineering development sites, and commencement of development activities associated with the integration of the CEAFAR 2 Phased Array Radar System with the AEGIS Combat System. Included are AEGIS Weapon System Technical Equivalent Components including Command Display System (CDS) Consoles (including 2 consoles in Gun Weapon System configuration); Multi-Mission Display (MMD) systems, including projectors, sensors and cameras; Tactical Equivalent Core Computing System (CCS) Cabinets; Tactical Equivalent AEGIS LAN Interconnect System (ALIS) Cabinets; Tactical Equivalent AEGIS Conversion Equipment Group Input/Output (ACEG I/0) Cabinets; Tactical Equivalent Advanced Storage Area Network (ASAN) Cabinets; Global Command and Control System - Maritime (GCCS-M); Cooperative Engagement Capability (CEC) sites systems, to include processing rack, simulation equipment and workstation; AN/SPQ-15 Converter/Receiver and /signal data converter equipment; Defense Visual Information Distribution Service (DIVDS) cabinet; AN/SQQ-89 Sonobouy Processing Core Computing System racks, with console and laptop; AEGIS simulator racks and workstations; AEGIS Training System; and various ancillary equipment and support products, including desktop computers, displays, test units and compilations servers, printers, workstations, spares, cabling and software licenses. Also included are spare and repair parts, support and test equipment, engineering and technical services to support sites equipment, U.S. Government and contractor engineering, technical and support services, engineering technical assistance, other technical assistance, and other related elements of program and logistics support. The total estimated program cost is \$185 million.

This sale will support the foreign policy and national security of the United States by helping to improve the security of a major ally that is an important force for political stability and economic progress in the Western Pacific. It is vital to the U.S. national interest to assist our ally in developing and maintaining a strong and ready self-defense capability.

The proposed sale will enhance Australia's Surface Combatant capability by adding nine AEGIS capable Future Frigates over the next 20 years and by upgrading their existing three AEGIS capable Hobart Class destroyers with the latest technology and capability. This sale enhances Australia's self-defense capability, while significantly improving interoperability with U.S. Navy AEGIS combatants in the region. By deploying a surface combatant fleet that will incorporate Cooperative Engagement Capability (CEC), Australia will significantly improve network-

centric warfare capability for U.S. forces operating in the region. 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 prime contractor will be Lockheed Martin, Rotary and Mission Systems, Moorestown, NJ. There are a significant number of companies under contract with the U.S. Navy that will provide components and systems as well as engineering services during the execution of this effort. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require travel of U.S. Government and/or contractor representatives to Australia on a temporary basis for program support and management oversight, consistent with the current level of effort.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-03

<u>United Kingdom – AIM-120D Advanced Medium Range Air-to-Air Missile</u> (AMRAAM)

WASHINGTON, July 10, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the United Kingdom of up to two hundred (200) AIM-120D Advanced Medium Range Air-to-Air Missiles (AMRAAMs) for an estimated cost of \$650 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of the United Kingdom has requested to buy up to two hundred (200) AIM-120D Advanced Medium Range Air-to-Air Missiles (AMRAAMs). Also included in this sale are missile containers; weapon system support equipment; support and test equipment; site survey; transportation; repair and return support; warranties; spare and repair parts; publications and technical documentation; maintenance and personnel training; training equipment; U.S. Government and contractor engineering, logistics, and technical support services; and other related elements of logistics and program support. The estimated cost of the overall possible sale is \$650 million.

The proposed sale will support the foreign policy and national security policies of the United States by helping to improve the security of a NATO ally which has been, and continues to be, an important partner on critical foreign policy and defense issues.

The proposed sale will improve the Royal Air Force's aircraft capabilities for mutual defense, regional security, force modernization, and U.S. and NATO interoperability. This sale will enhance the Royal Air Force's ability to defend the United Kingdom against future threats and contribute to future NATO operations. The United Kingdom will have no difficulty absorbing these missiles into its armed forces.

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

The principal contractor will be Raytheon Missile Systems Company, Tucson, AZ. At this time, 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 the United Kingdom.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-24

<u>Denmark – AIM-120 C-7 Advanced Medium Range Air-to-Air Missile</u> (AMRAAM)

WASHINGTON, July 10, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Denmark of twenty-eight (28) AIM-120 C-7 Advanced Medium Range Air-to-Air Missiles (AMRAAM) for an estimated cost of \$90 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Denmark has requested to buy twenty-eight (28) AIM-120 C-7 Advanced Medium Range Airto-Air Missiles (AMRAAM) and one (1) AMRAAM spare guidance section. Also included are missile containers, control section spares, weapon systems support, test equipment, spare and repair parts, publications and technical documentation, personnel training, training equipment, U.S. Government and contractor engineering, logistics, and technical support services, and other related elements of logistics and program support. The total estimated program cost is \$90 million.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of a NATO ally that is an important force for political stability and economic progress in the European region.

This proposed sale would support Denmark's F-16 and future F-35 fighter programs and enhance Denmark's ability to provide for its own territorial defense and support coalition operations. The proposed sale also enables interoperability and standardization between the armed forces of Denmark and the United States. Denmark already maintains the AIM-120B in its inventory and will have no difficulty absorbing this additional equipment and support into its armed forces.

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

The principal contractor will be Raytheon Cooperation in Tucson, Arizona. The purchaser has requested offsets. At this time, agreements are undetermined and will be defined in negotiations between the purchaser and contractor.

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

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-07

<u>Bahrain – Follow-On Technical Support (FOTS) for the Royal Bahrain Navy</u> Ship SABHA (FFG-90)

WASHINGTON, July 26, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Bahrain of items and services in support of Follow-On Technical Support (FOTS) for the Royal Bahrain Navy Ship SABHA (FFG-90) for an estimated cost of \$70 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Bahrain has requested to buy items and services in support of Follow-On Technical Support (FOTS) for the Royal Bahrain Navy Ship SABHA (FFG-90), formerly the USS Jack Williams (FFG-24), transferred as Excess Defense Article on September 13, 1996. Also includes engineering, technical, and logistics services, documentation, and modification material for U.S. Navy supplied systems and equipment and other related elements of logistics and program support. The estimated program value is \$70 million.

This proposed sale will contribute to the foreign policy and national security objectives of the United States by helping to improve the security of a regional partner which is an important security partner in the region.

Bahrain intends to use this support in order to keep the ship in operational readiness status for coastal defense and security. Bahrain will have no difficulty absorbing this support into its armed forces.

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

There is no prime contractor involved in this proposed sale. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require approximately three (3) U.S. Government and six (6) contractor representatives to travel to Bahrain for an extended period for equipment fielding, systems checkout, training and technical and logistics support.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-11

<u>Kuwait – Munitions</u>

WASHINGTON, July 30, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Kuwait of three hundred (300) AGM-114R Hellfire missiles, and related equipment, for an estimated cost of \$30.4 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Kuwait has requested to buy three hundred (300) AGM-114R Hellfire missiles, one (1) Warhead Section Assembly and one (1) Rocket Motor. Also included in the sale are missile containers, nineteen (19) M261 2.75 tube rocket launchers, spare and repair parts, repair tools, personnel training, U.S. Government and contractor engineering, technical and logistical support services and other related elements of logistical and program support. The estimated cost is \$30.4 million.

This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the security of a regional partner that is an important force for political stability and economic progress.

The proposed sale improves Kuwait's capability to meet current and future threats. Kuwait will use the missiles to strengthen its homeland defense. Kuwait currently has the Hellfire missiles in its inventory and will have no difficulty absorbing these additional missiles.

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, Orlando, Florida. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require the assignment of approximately two U.S. Government or contractor representatives to travel to Kuwait for up to two weeks of training.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-15

Bahrain – Improved Target Acquisition System (ITAS) Launchers

WASHINGTON, July 30, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Bahrain of twenty-eight (28) TOW Improved Target Acquisition Systems (ITAS), and related equipment, for an estimated cost of \$80 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Bahrain has requested to buy twenty-eight (28) TOW Improved Target Acquisition Systems (ITAS) and four (4) TOW Improved Target Acquisition System (ITAS) Floats. Also included are support equipment, government-furnished equipment, technical manuals/publications, spare parts, tool and test equipment, training, U.S. Government technical support/logistical support, contractor technical support, other associated equipment and services, and other related elements of logistics support. The estimated cost is \$80 million.

This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the security of a major non-NATO ally which is an important security partner in the region.

The proposed sale of the TOW ITAS and technical support will advance Bahrain's efforts to develop an integrated ground defense capability. The ITAS will increase target detection, acquisition, recognition and engagements ranges for TOW anti-tank missiles. Bahrain will have no difficulty absorbing this equipment into its armed forces.

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

The principal contractor involved in this program is Raytheon Missile Systems (RMS) of McKinney, Texas. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will involve multiple trips to Bahrain involving up to ten (10) U.S. Government and contractor representatives over a period of less than 16 weeks in total.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-30

Denmark – SM-2 Block IIIA Standard Missiles

WASHINGTON, July 31, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Denmark of up to forty-six (46) Standard Missile, SM-2 Block IIIA All-Up Rounds, RIM BK IIIA (VLS), and other related equipment for an estimated cost of \$152 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Denmark has requested to buy up to forty-six (46) Standard Missile, SM-2 Block IIIA Vertical Launching Tactical All-Up Rounds, RIM 066M-03-BK IIIA (VLS); up to two (2) Standard Missile, SM-2 Block IIIA Telemetry, Omni-Directional, All-Up Rounds, RIM-066M-03-BK IIIA (VLS); and up to two (2) Standard Missile, SM-2 Block IIIA Telemetry, Omni-Directional Antenna, Warhead Dud Capable, RIM 066M-03-BK IIIA (VLS). Also included are MK 13 MOD 0 Vertical Launching System Canisters, operator manuals and technical documentation, U.S. Government and contractor engineering, technical, and logistics support services, and other related elements of logistics and program support. The total estimated program cost is \$152 million.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a NATO ally that is an important force for political stability and economic progress in the European region.

This proposed sale would support Denmark's anti-air warfare capabilities for the Royal Danish Navy's IVER HUITFELDT Frigate Class ships. The SM-2 Block IIIA missiles, combined with the Anti-Air Warfare System (AAWS) combat system, will provide significantly enhanced area defense capabilities over critical Northern Europe air-and-sea-lines of communication. Denmark will have no difficulty absorbing this equipment and support into its armed forces.

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

The principal contractor will be Raytheon Cooperation in Tucson, Arizona; Raytheon Company, Camden, Arkansas; and BAE of Minneapolis, Minnesota and Aberdeen, South Dakota. 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 Denmark.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-27

The Netherlands – MK 54 Lightweight Torpedoes

WASHINGTON, July 31, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the Netherlands of one hundred six (106) MK 54 conversion kits for an estimated cost of \$169 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Netherlands requests to buy one hundred six (106) MK 54 conversion kits. Also included are torpedo containers, Recoverable Exercise Torpedoes (REXTORP) with containers; Fleet Exercise Section (FES) and fuel tanks; air launch accessories for rotary wing aircraft; torpedo launcher interface cabinets; ground handling equipment; torpedo spare parts; training; publications; support and test equipment; U.S. Government and contractor engineering, technical, and logistics support services; and other related elements of logistics and program support. The estimated program value is \$169 million.

This proposed sale will support the foreign policy and national security objectives 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.

The Royal Netherlands Navy intends to upgrade its current MK 46 torpedoes to the MK 54 with the purchase of these kits. The Netherlands will have no difficulty absorbing the MK 54 torpedoes.

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

The principal contractor will be Raytheon Integrated Defense System, Portsmouth, Rhode Island. 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 Netherlands; however, U.S. Government Engineering and Technical Services may be required on an interim basis for installations and integration.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-16

<u>Kuwait – Munitions</u>

WASHINGTON, AUG. 2, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Kuwait of various Mk- series munitions for an estimated cost of \$40.4 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Kuwait has requested to buy one thousand twenty (1,020) Mk-82 500 lb. bombs, one thousand two (1,002) Mk-83 1000 lb. bombs and six hundred (600) Mk-84 2000 lb. bombs. Also included in the sale are general purpose bomb components and fuzes, support and test equipment, publications and technical documentation, personnel training and training equipment, transportation, facilities and construction, U.S. Government and contractor technical and logistics support services, and other related elements of logistic and program support. The estimated cost is \$40.4 million.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of a regional partner which is an important force for political stability and economic progress.

The proposed sale will improve Kuwait's capability to meet current and future threats within the region. Kuwait intends to use these munitions with its current fleet of F/A-18 aircraft. Kuwait will have no difficulty absorbing these munitions and support into its armed forces.

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

The U.S. Air Force will award contracts when necessary to provide the defense articles ordered if items ordered are not available from U.S. stock or are considered lead-time away. There are no known offset agreements proposed in connection with this potential sale.

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

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-33

Latvia – UH-60M Black Hawk Helicopters

WASHINGTON, AUG. 3, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Latvia of four (4) UH-60M Black Hawk Helicopters and related equipment for an estimated cost of \$200 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Latvia has requested to buy four (4) UH-60M Black Hawk helicopters in standard USG configuration with designated unique equipment and Government Furnished Equipment (GFE), ten (10) T700-GE-701D engines (8 installed and 2 spares), ten (10) Embedded Global Positioning Systems/Inertial Navigation Systems (8 installed and 2 spares). Also included is one (1) Aviation Mission Planning System, five (5) Talon Forward Looking Infrared Radar (FLIR) (4 production and 1 spare), ten (10) AN/ARC-201D/E (8 production and 2 spares), ten (10) AN/ARC-231 radios (8 production and 2 spares), five (5) AN/APX-123A Identification Friend or Foe (IFF) transponder (4 production and 1 spare), five (5) AN/ARC-220 Radio (4 production and 1 spare), twenty (20) AN/AVS-6 Helmet Mounted Night Vision Devices, aircraft warranty, air worthiness support, spare and repair parts, support equipment, communication equipment, publications and technical documentation, personnel training and training equipment, ground support equipment, site surveys, tool and test equipment, U.S. Government and contractor technical and logistics support services, and other related elements of logistics and program support. The estimated total case value is \$200 million.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a NATO ally. These UH-60 helicopters will allow for interoperability with U.S. and NATO forces in rapid response to a variety of missions, and quick positioning of troops with minimal helicopter assets.

The sale of these UH-60 helicopters to Latvia will significantly increase its capability to provide troop lift, border security, anti-terrorist, medical evacuation, search and rescue, re-supply/external lift, and combat support in all weather. Latvia intends to use these helicopters to modernize its armed forces and expand its existing Army architecture in its efforts to provide multi-mission support in the region. Latvia will have no difficulty absorbing these helicopters 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 Sikorsky Aircraft Company in Stratford, Connecticut; and General Electric Aviation Company (GEAC) in Lynn, Massachusetts. There are no known offset agreements in connection with this potential sale.

Implementation of this proposed sale may require the assignment of an additional three U.S. Government and five contractor representatives in country full-time to support the delivery and training for approximately two-to-five years.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



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Home > Mexico - Evolved Seasparrow Missiles

Mexico – Evolved Seasparrow Missiles

Media/Public Contact: pm-cpa@state.gov

Transmittal No: 18-29

WASHINGTON, August 9, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Mexico of six (6) Evolved Seasparrow tactical missiles (ESSM) and two (2) Evolved Seasparrow telemetry missiles for an estimated cost of \$41 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on August 8, 2018.

The Government of Mexico has requested to buy six (6) Evolved Seasparrow tactical missiles (ESSM) and two (2) Evolved Seasparrow telemetry missiles. Also included are one (1) MK56 VLS launcher (8-cell), eight (8) MK30 canisters, eight (8) MK783 shipping containers, spare and repair parts, support and test equipment, publications and technical documentation, training, USG/Contractor technical and engineering support services, and technical assistance. The total estimated value is \$41 million.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a strategic regional partner. The sale of these shipboard systems to Mexico will significantly increase and strengthen Mexico's maritime capabilities. Mexico intends to use these defense articles and services to modernize its armed forces and expand its existing naval and maritime support of national security requirements.

Mexico intends to use the weapons systems on its Sigma 10514 Class ship. The systems will provide enhanced capabilities in effective defense of critical sea lanes. The proposed sale of these systems and support services will increase the Mexican Navy's maritime partnership potential and align its capabilities with existing regional navies. Mexico has not purchased these systems previously. Mexico will have no difficulty integrating 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 Raytheon Missile Systems, Tucson, Arizona. There are no known offset agreements in connection with this potential sale.

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

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.

All questions regarding this proposed Foreign Military Sale should be directed to the State Department's Bureau of Political Military Affairs, Office of Congressional and Public Affairs, pm-cpa@state.gov.

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Source URL: http://dsca.mil/major-arms-sales/mexico-evolved-seasparrow-missiles



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-32

<u>The Netherlands – Patriot Recapitalization (RECAP)</u>

WASHINGTON, Sept. 5, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the Netherlands of four (4) Netherlands Patriot Fire Units for an estimated cost of \$105 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Netherlands has requested Recapitalization (RECAP) of four (4) Netherlands Patriot Fire Units. RECAP includes Radar Sets (RS), Radar Digital Processors (RDP), Engagement Control Stations (ECS), Information and Coordination Central (ICC), Modem Man Stations (MMS), Launching Stations, and Post Deployment Build (PDB)-8 upgrades along with parts, tools, technical and engineering assistance, support services, testing, and other related elements of logistics and program support, which will produce fire units at the Configuration 3+ capability. The total estimated program cost is \$105 million.

This proposed sale will support the foreign policy and national security objectives of the United States by improving the security of a NATO Ally, which is an important force for political stability and economic progress in the European region.

This sale improves the Netherlands' capability to meet current and future enemy threats. The Netherlands will use the enhanced capability to strengthen its homeland defense and deter regional threats, and provide direct support to coalition and security cooperation efforts. The Netherlands will have no difficulty absorbing this upgraded equipment and support into its armed forces.

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

U.S. Government personnel will conduct the RECAP at Letterkenny Army Depot. The purchaser typically requests offsets. 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 the Netherlands.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-38

<u>Japan – E-2D Advanced Hawkeye Airborne Early Warning and Control</u> <u>Aircraft</u>

WASHINGTON, Sept. 10, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Japan of up to nine (9) E-2D Advanced Hawkeye (AHE) Airborne Early Warning and Control (AEW&C) aircraft for an estimated cost of \$3.135 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on Sept. 7, 2018.

The Government of Japan has requested to buy up to nine (9) E-2D Advanced Hawkeye (AHE) Airborne Early Warning and Control (AEW&C) aircraft, twenty eight (28) T56-A-427A engines (18 installed and 10 spares), twelve (12) Multifunction Information Distribution System/Joint Tactical Radio System (MIDS/JTRS) terminals (9 installed and 3 spares), ten (10) APY-9 Radars (9 installed and 1 spare), eleven (11) AN/AYK-27 Integrated Navigation Control and Display Systems (INCDS) (9 installed and 2 spares), thirty (30) LN-251 Embedded Global Positioning Systems/Inertial Navigation Systems (EGIs) with Embedded Airborne Selective Availability Anti-Spoofing Module (SAASM) Receiver (18 installed and 12 spares), and twelve (12) AN/ALQ-217 Electronic Support Measures (ESM, 9 installed and 3 spares). Also included are: aircraft ancillary equipment, modifications, spare and repair parts, support equipment, publications and technical documentation, software, personnel training and training equipment, ferry services, U.S. Government and contractor logistics, engineering, and technical support services, and other related elements of logistics and program support. The total estimated program cost is \$3.135 billion.

This proposed sale will support the foreign policy and national security of the United States. Japan is one of the major political and economic powers in East Asia and the Western Pacific and is a key partner of the United States in ensuring peace and stability in that region. It is vital to U.S. national interests to assist Japan in developing and maintaining a strong and effective self-defense capability.

The proposed sale of E-2D AHE aircraft will improve Japan's ability to effectively provide homeland defense utilizing an AEW&C capability. Japan will use the E-2D AHE aircraft to provide AEW&C situational awareness of air and naval activity in the Pacific region and augment its existing E-2C Hawkeye AEW&C fleet. Japan will have no difficulty absorbing these aircraft into its armed forces.

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

The principal contractor will be Northrop Grumman Corporation Aerospace Systems in Melbourne, Florida.

There are no known offset agreements proposed in connection with this potential sale. Any offset agreement will be defined in negotiations between the Purchaser and the prime contractor.

Implementation of this proposed sale will not require any additional U.S. Government or contractor personnel in Japan. However, U.S. Government, or contractor personnel in-country visits, will be required, on a temporary basis, in conjunction with program technical and management oversight and support requirements.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-35

<u>Korea – Patriot Advanced Capability-3 (PAC-3) Missile Segment</u> <u>Enhancement (MSE) Missiles</u>

WASHINGTON, Sept. 13, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the Republic of Korea (ROK) of sixty-four (64) Patriot Advanced Capability-3 (PAC-3) Missile Segment Enhancement (MSE) missiles for an estimated cost of \$501 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Republic of Korea (ROK) has requested to buy sixty four (64) Patriot Advanced Capability-3 (PAC-3) Missile Segment Enhancement (MSE) Missiles. Also included are two (2) PAC-MSE Test Missiles, range and test programs, publications and technical documentations, training equipment, spare parts, personnel training, U.S. Government and contractor technical, engineering, and logistics support services, and other related elements of logistics and program support. The total estimated program cost is \$501 million.

The ROK is one of the closest allies in the INDOPACOM Theater. The proposed sale will support U.S. foreign policy and national security objectives by meeting Korea's legitimate security and defense needs.

The ROK will use the Patriot missile system to improve its missile defense capability, defend its territorial integrity and deter threats to regional stability. The proposed sale will increase the defensive capabilities of the ROK Military to guard against hostile aggression and shield the allies who train and operate within South Korea's borders. The ROK should have no difficulty absorbing this system into its armed forces.

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

The prime contractor will be Lockheed-Martin, Dallas, Texas. There are no known offset agreements expected to be 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 the Republic of Korea.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-34

Korea – P-8A Aircraft and Associated Support

WASHINGTON, Sept. 13, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the Republic of Korea (ROK) of six (6) P-8A Patrol Aircraft for an estimated cost of \$2.10 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Republic of Korea (ROK) has requested to buy six (6) P-8A Patrol Aircraft, which includes: nine (9) Multifunctional Information Distribution System Joint Tactical Radio Systems 5 (MIDS JTRS 5) (one (1) for each aircraft, one (1) for the Tactical Operations Center (TOC) and two (2) as spares); fourteen (14) LN-251 with Embedded Global Positioning Systems (GPS)/Inertial Navigations Systems (EGIs) (two (2) for each aircraft and two (2) as spares); and forty-two (42) AN/AAR-54 Missile Warning Sensors (six (6) for each aircraft and six (6) as spares). Also included are commercial engines; Tactical Open Mission Software (TOMS); Electro-Optical (EO) and Infrared (IO) MX-20HD; AN/AAQ-2(V)1 Acoustic System; AN/APY-10 Radar; ALQ-240 Electronic Support Measures; AN/ALE-47 Counter Measures Dispensing System; support equipment; operation support systems; maintenance trainer/classrooms; publications; software, engineering, and logistics technical assistance; foreign liaison officer support; contractor engineering technical services; repair and return; transportation; aircraft ferry; and other associated training, logistics, support equipment and services. The total estimated program cost is \$2.1 billion.

The ROK is one of the closest allies in the INDOPACOM Theater. The proposed sale will support U.S. foreign policy and national security objectives by enhancing Korea's naval capabilities to provide national defense and significantly contribute to coalition operations.

The ROK procured and has operated U.S.-produced P-3 Maritime Surveillance Aircraft (MSA) for over 25 years, providing interoperability and critical capabilities to coalition maritime operations. The ROK has maintained a close MSA acquisition and sustainment relationship with the U.S. Navy over that period. The proposed sale will allow the ROK to modernize and sustain its MSA capability for the next 30 years. As a long-time P-3 operator, the ROK will have no difficulty transitioning its MSA force to P-8A.

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

The prime contractor will be The Boeing Company, Seattle, WA. Additional contractors include: ASEC; Air Cruisers Co LLC; Arnprior Aerospace, Canada; AVOX Zodiac Aerospace; BAE; Canadian Commercial Corporation (CCC)/EMS; Compass; David Clark; DLS or ViaSat, Carlsbad, CA; DRS; Exelis, McLean, VA; GC Micro, Petaluma, CA; General Dynamics; General Electric, UK; Harris; Joint Electronics; Lockheed Martin; Martin Baker; Northrop Grumman Corp, Falls Church, VA; Pole Zero, Cincinnati, OH; Raytheon, Waltham, MA;

Raytheon, UK; Rockwell Collins, Cedar Rapids, IA; Spirit Aero, Wichita, KS; Symmetries Telephonics, Farmingdale, NY; Terma, Arlington, VA; Viking; and WESCAM.

The purchaser typically requests offsets. There are no known offset agreements proposed in connection with this potential sale. Any offset agreement will be defined in negotiations between the Purchaser and the prime contractor.

Implementation of this proposed sale will require approximately three (3) U.S. government personnel and ten (10) contractor personnel to support the program in country.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-05

Egypt – 120MM Tank Rounds

WASHINGTON, September 17, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Egypt of forty-six thousand (46,000) M831A1 and M865 rounds and ten thousand (10,000) APFSDS-T rounds for an estimated cost of \$99 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Egypt has requested to buy forty-six thousand (46,000) 120MM Target Practice – Tracer (M831A1) and 120MM Target Practice, Cone Stabilized, Discarding Sabot – (M865) rounds and ten thousand (10,000) 120MM 4th-Generation Kinetic Energy-Tungsten (KE-W) A4 Armor-Piercing Fin-Stabilized Discarding Sabot with Tracer (APFSDS-T) rounds. Also included are four thousand five hundred (4,500) 120MM Insensitive Munitions High Explosive with Tracer (IM HE-T) tank rounds, field implementation, testing inspections, spares and repair parts, support and test equipment, field support publications and technical data, U.S. government and contractor engineering and logistics support services, personnel training and training equipment, quality assurance team support services, preparation of ammunition for shipment, ammunition delivery, component improvement program and repair, other associated equipment and support, and other related elements of logistical and program support. The estimated cost is \$99 million.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of a friendly country that continues to be an important strategic partner in the Middle East.

The proposed sale will improve Egypt's capability to meet current and future threats and provide greater security for its critical infrastructure. Egypt will use the 120MM IM HE-T cartridges to maintain a strategic munitions inventory for its M1A1 tank fleet and in support of operations against militants affiliated with the Islamic State of Iraq and Syria in the Sinai. They will use the target practice rounds to train M1A1 crews in proper crew procedures in a training environment using munitions that cost a fraction of tactical rounds and have nearly zero explosive or penetrating capability. Egypt has been producing this type of ammunition under an existing co-production agreement for approximately 15 years. Egypt intends to use the APFSDS-T rounds to replace older model 120MM KE-W, KE-W Al, and KE-W A2 ammunition to maintain a strategic munitions inventory for its M1A1 tank fleet. Egypt will have no difficulty absorbing these munitions into its armed forces.

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

The prime contractor involved in this program is General Dynamics Ordnance and Tactical Systems, St. Petersburg, FL. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will involve multiple trips to Egypt involving up to six (6) U.S. Government and contractor representatives over a period of up to 5 years.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-36

<u>United Kingdom – SEAL Delivery Vehicle (SDV) MK 11 Shallow Water</u> <u>Combat Submersibles (SWCS)</u>

WASHINGTON, September 20, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the United Kingdom of three (3) SEAL Delivery Vehicles (SDV) MK 11 Shallow Water Combat Submersibles (SWCS) for an estimated cost of \$90 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on September 19, 2018.

The Government of the United Kingdom (UK) has requested to buy three (3) SEAL Delivery Vehicles (SDV) MK 11 Shallow Water Combat Submersibles (SWCS). Also included are spares; handling equipment; test equipment; operator manuals and technical documentation; U.S. Government and contractor engineering, training, technical, and logistical support services; and other related elements of logistics and program support. The total estimated program cost is \$90 million.

This proposed sale will support U.S. foreign policy and national security objectives of the United States by improving the security of a NATO ally which has been, and continues to be, an important partner on critical foreign policy and defense issues.

The proposed sale of the SDV MK 11 SWCS will continue UK's maritime partnership, interoperability, and regional security capability. The UK has a proven track record of successfully deploying predecessor system. The UK will have no difficulty absorbing this system 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 Teledyne Brown Engineering, Inc. (TBE), Huntsville, Alabama. There are no known offset agreements expected to be proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple trips by USG and contractor representatives to participate in program and technical reviews, plus training and maintenance support in country as required.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-37

<u>United Kingdom – Phalanx Baseline 2 Radar Upgrade Kits</u>

WASHINGTON, September 20, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the United Kingdom of fifty (50) MK 15 Phalanx Close-in Weapon System (CIWS) Block IB Baseline 2 Upgrade Kits for an estimated cost of \$75 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on September 19, 2018.

The Government of the United Kingdom (UK) has requested to buy fifty (50) MK 15 Phalanx Close-in Weapon System (CIWS) Block IB Baseline 2 Upgrade Kits. Also included are support equipment, test equipment, initial spare parts, technical documentation, training, and engineering technical assistance, and other related elements of logistics and program support. The total estimated program cost is \$75 million.

This proposed sale will support U.S. foreign policy and national security objectives of the United States by improving the security of a NATO ally which has been, and continues to be, an important partner on critical foreign policy and defense issues.

The proposed sale of the Phalanx Baseline 2 Radar Upgrade Kits will be used for close-in ship self-defense against air and surface threats onboard the UK's naval combatants and auxiliaries. The UK, which already has earlier versions of the MK 15 Phalanx in its inventory, will have no difficulty absorbing these upgrades and support 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, Tucson, AZ. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple trips by U.S. Government and contractor representatives to participate in program and technical reviews, plus training and maintenance support in country as required.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-09

<u>Taipei Economic and Cultural Representative Office in the United States</u> (TECRO) – Foreign Military Sales Order (FMSO) II Case

WASHINGTON, September 24, 2018 - The State Department has made a determination approving a possible Foreign Military Sales Order (FMSO) II to provide funds for blanket order requisitions to the Taipei Economic and Cultural Representative Office in the United States (TECRO) for an estimated cost of \$330 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

TECRO has requested a Foreign Military Sales Order (FMSO) II to provide funds for blanket order requisitions, under a Cooperative Logistics Supply Support Arrangement for stock replenishment supply of standard spare parts, and repair/replace of spare parts in support of the F-16, C-130, F-5, Indigenous Defense Fighter (IDF), all other aircraft systems and subsystems, and other related elements of logistics and program support. The total estimated program cost is \$330 million.

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

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security and defensive capability of the recipient, which has been and continues to be an important force for political stability, military balance, and economic progress in the region.

The proposed sale of spare and repair parts is required to maintain the recipient's defensive and transport aerial fleet. The recipient has been operating these fleets since 1996 and will have no difficulty absorbing this equipment and support into its armed forces.

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

There are no principal contractors involved with this potential sale. There are no known offset agreements proposed in connection with this potential sale.

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

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-22

<u>Bahrain – M31 Guided Multiple Launch Rocket System (GMLRS) Unitary</u> and Army Tactical Mission System (ATACMS) T2K Unitary Missile

WASHINGTON, September 28, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Bahrain of Guided Multiple Launch Rocket System Unitary Rocket Pods and Army Tactical Missiles System (ATACMS) Unitary missiles for an estimated cost of \$300 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Kingdom of Bahrain has requested to buy one hundred twenty (120) Guided Multiple Launch Rocket System (GMLRS) M31 Unitary Rocket Pods (six (6) rockets per pod for a total of seven hundred twenty (720); and one hundred ten (110) Army Tactical Missiles System (ATACMS) M57 T2K Unitary missiles. Also included are publications, personnel training and training equipment, software development, U.S. Government and contractor engineering, technical and logistics support services; and other related elements of logistical and program support. The overall total estimated value is \$300 million.

This proposed sale will enhance the foreign policy and national security objectives of the United States by helping to improve the security of a Major Non-NATO Ally that has been, and continues to be an important force for political stability and economic progress in the Middle East. The proposed sale of the M31 GMLRS Unitary Rocket Pods and ATACMS T2K Unitary Missile will improve Bahrain's capability to meet current and future threats and provide greater security for its critical oil and natural gas infrastructure, and significant national events. Bahrain will use the enhanced capabilities to strengthen its homeland defense and deter regional threats. Bahrain will have no difficulty absorbing these rocket pods 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 Lockheed Martin Missile and Fire Control in Grand Prairie, TX. 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. or contractor representatives in Bahrain.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-41

<u>Iraq – Armed Bell 407GX Helicopters</u>

WASHINGTON, October 4, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Iraq of five (5) Armed Bell 407GX helicopters configured with M240 7.62mm Machine Guns for an estimated cost of \$82.5 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on October 3, 2018.

The Government of Iraq has requested to buy five (5) Armed Bell 407GX helicopters configured with five (5) M240 7.62mm Machine Guns. Also included are five (5) RF-7850A Secure Communications Radios, five (5) AN/AAR-60 MILDS Automatic Plume Detectors, five (5) AN/ALE-47 Airborne Countermeasure Dispensing Systems, five (5) M3P .50 Caliber Machine Guns, five (5) M260 Rocket Launchers (APKWS Configuration), five (5) MX-15Di EO/IR Sensors, five (5) GAU-19 .50 Caliber Machine Guns, five (5) Pathfinder Mission Management Systems, five (5) ARES Weapon Management Systems, five (5) Mission Configurable Armament Systems (MCAS), night vision compatible lighting systems, aircraft intercommunications systems (ICS), cockpit and seat armor kits, and bifurcated exhaust infrared suppressor systems, operating manuals, spare parts, maintenance and operator training for radio systems, technical and logistics support services, and other related elements of logistical and program support. The total estimated program cost is \$82.5 million.

This proposed sale will support the foreign policy and national security of the United States by helping to improve the security of a strategic partner. The addition of five Bell 407GX helicopters will help compensate for the combat loss of seven IA407 helicopters in recent years and increase the Iraqi Security Forces' combat effectiveness against ISIS and other terrorist elements in Iraq. The 407GX variant – an upgrade from the current IA407 configuration – includes Advanced Precision Kill Weapon System (APKWS) launchers. Providing Iraq with this capability supports U.S. security goals by furthering the Iraqi Army Aviation Command's ability to counter terrorism and protect critical infrastructure. Iraq 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 contractors will be Bell, Fort Worth, TX; L3 WESCAM, Burlington, Ontario, Canada; Dillon, Scottsdale, AZ; Tekfusion Global, Williamsburg, VA; Harris, Melbourne, FL; and Fulcrum Concepts, Mattaponi, VA. There are no known offset agreements associated with this proposed sale.

Implementation of this proposed sale will require approximately 17 contractor representatives to travel to Iraq in support of this effort. The GOI desires Contractor Logistics Support (CLS) presence in country.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-42

<u>Canada – King Air 350ER ISR Aircraft (Manned Airborne, Intelligence, Surveillance and Reconnaissance (MAISR) Platform)</u>

WASHINGTON, October 4, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Canada of three (3) King Air 350ER (extended range) aircraft with customer unique post-modifications for Intelligence, Surveillance and Reconnaissance (ISR) operations for an estimated cost of \$300 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on October 3, 2018.

The Government of Canada has requested to buy three (3) King Air 350ER (extended range) aircraft with customer unique post-modifications for Intelligence, Surveillance and Reconnaissance (ISR) operations; three (3) WESCAM MX-15D Electro-Optical & Infrared Imaging Sensors; three (3) AN/AAR-47B(V)2 Missile and Laser Warning System (MWS); three (3) AN/ALE-47 Countermeasure Dispenser Systems (CMDS); three (3) VORTEX® Dual RF Ku LOS Transceivers; three (3) COMSEC Modules (KGV-135A); two (2) APM-424(V)5 Transponder Test Sets; five (5) KIV-77 Mode 4/5 crypto applique computers for IFF; three (3) AN/APX-119 IFF Digital Civil and Military Transponders; six (6) ARC-210 Multi-mode Voice and Data Transceivers; three (3) KG-250X NSA-Certified Type 1 Inline Network Encryptors (INE); technical data; mission equipment, communication and navigation equipment, special tools and test equipment, ground support equipment, airframe and engine spare parts, publications, MWO/ECPs, technical assistance, repair and return, training; and transportation of aircraft, and other related elements of logistics and program support. Total estimated program cost is \$300 million.

This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the military capability of Canada, a NATO ally that is an important force for ensuring political stability and economic progress and a contributor to military, peacekeeping and humanitarian operations around the world.

The proposed sale improves Canada's capability to meet current and future threats; strengthen its homeland defense and the combined defense of North America; and support coalition partners overseas. This proposed sale will improve interoperability with U.S. forces and other regional allies. Canada 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 Beechcraft (Textron Aviation), Wichita, Kansas. The Government of Canada is expected to negotiate an offset agreement in accordance with Canada's Industrial and Technological Benefits (ITB) Policy.

Implementation of this proposed sale will require the assignment of contractor representatives to Canada on an intermittent basis over two years to provide in service contractor support.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-40

<u>United Kingdom – H-47 Chinook (Extended Range) Helicopters and Accessories</u>

WASHINGTON, October 19, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the United Kingdom of sixteen (16) H-47 Chinook (Extended Range) helicopters for an estimated cost of \$3.5 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of United Kingdom has requested a possible sale of sixteen (16) H-47 Chinook (Extended Range) helicopters; thirty-six (36) T-55-GA-714A engines (32 installed, 4 spares); forty-eight (48) embedded GPS inertial navigation units (32 installed, 16 spares); twenty (20) common missile warning systems (16 installed, 4 spares); twenty-two (22) radio-frequency countermeasures (16 installed, 6 spares); nineteen (19) multi-mode radars (16 installed, 3 spares); nineteen (19) electro-optical sensor systems (16 installed, 3 spares); forty (40) M-134D-T miniguns, plus mounts and tools (32 installed, 8 spares); and forty (40) M240H machine guns, plus mounts and tools (32 installed, 8 spares). This sale also includes communications equipment; navigation equipment; aircraft survivability equipment; initial training equipment and services; synthetic training equipment; support package including spares and repair parts; special tools and test equipment; aviation ground support equipment; safety and air worthiness certification; technical support; maintenance support; technical and aircrew publications; mission planning system equipment and support; and, project management and governance; U.S. Government and contractor engineering and logistics support services; and other related elements of logistic and program support. Total estimated cost is \$3.5 billion.

The United Kingdom is a close NATO ally and an important partner on critical foreign policy and defense issues. The proposed sale will enhance U.S. foreign policy and national security objectives by enhancing the United Kingdom's capabilities to provide national defense and contribute to NATO and coalition operations.

The proposed sale will improve the United Kingdom's ability to meet current and future threats by providing a heavy lift rotary wing capability able to execute missions in extreme environments across a full range of military operations. The United Kingdom will have no difficulty absorbing these helicopters 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 of this sale will be Boeing Defense and Space, Ridley Park, PA. There is no known offset agreement associated with this proposed sale.

Implementation of this proposed sale will require approximately 29-32 U.S. Government personnel and 26 contractors assigned to the United Kingdom plus 3 equivalent man years TDY to support fielding and initial sustainment for a duration of 3-5 years.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-44

Japan – Standard Missile-3 (SM-3) Missiles

WASHINGTON, Nov. 19, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Japan of eight (8) Standard Missile-3 (SM-3) Block 1B Missiles and thirteen (13) Standard Missile-3 (SM-3) Block 2A Missiles for an estimated cost of \$561 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on November 16, 2018.

The Government of Japan has requested to buy eight (8) Standard Missile-3 (SM-3) Block 1B Missiles and thirteen (13) Standard Missile-3 (SM-3) Block 2A Missiles. Also included are SM-3 1B and 2A missile canisters, U.S. Government and contractor provided technical assistance, engineering and logistical support services, and other related elements of logistical and program support. The total estimated program cost is \$561 million.

This proposed sale will contribute to the foreign policy and national security 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 interests to assist Japan in developing and maintaining a strong and effective self-defense capability.

The proposed sale will provide Japan with an increased ballistic missile defense capability to assist in defending the Japanese homeland and U.S. personnel stationed there. Japan will have no difficulty absorbing these additional munitions and support into the Japan Maritime Self Defense Force (JMSDF).

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

The principal contractor for the SM-3 Block 1B and 2A All Up Rounds will be Raytheon Missile Systems, Tucson, Arizona. The prime contractor for the Mk-21 and Mk-29 canisters and PHS&T kits will be BAE Systems, Minneapolis, Minnesota.

There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require annual trips to Japan involving U.S. Government and contractor representatives for technical reviews, support, and oversight for approximately five years.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-45

<u>Japan – AIM-120C-7 Advanced Medium-Range Air-to-Air Missiles</u> (AMRAAM)

WASHINGTON, Nov. 19, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Japan of thirty-two (32) AIM-120C-7 Advanced Medium Range Air-to-Air Missiles (AMRAAM) for an estimated cost of \$63 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on November 16, 2018.

The Government of Japan has requested to buy thirty-two (32) AIM-120C-7 Advanced Medium Range Air-to-Air Missiles (AMRAAM). Also included are containers, weapon 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 total estimated program cost is \$63 million.

This proposed sale will contribute to the foreign policy and national security of the United States. Japan is one of the major political and economic powers in East Asia and the Western Pacific and is a key partner of the United States in ensuring peace and stability in that region. It is vital to U.S. national interests to assist Japan in developing and maintaining a strong and effective self-defense capability.

The proposed sale of these missiles will provide Japan a critical air defense capability to assist in defending the Japanese homeland and U.S. personnel stationed there. Japan will have no difficulty absorbing these additional missiles into its armed forces.

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

The principal contractor will be Raytheon Missile Systems of Tucson, Arizona.

There are no known offset agreements proposed in connection with this potential sale. Any offset agreement will be defined in negotiations between the Purchaser and the prime contractor.

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

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-39

NATO Support and Procurement Agency – Precision Guided Munitions

WASHINGTON, Nov. 19, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to the NATO Support and Procurement Agency of precision guided munitions kits for an estimated cost of \$320.5 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on November 16, 2018.

NATO Support and Procurement Agency as Lead Nation has requested a possible sale of precision guided munitions kits. The components that comprise the kits are: five hundred (500) KMU-556 F/B Joint Direct Attack Munition (JDAM) Kits for GBU-31 2000-lbs; forty (40) KMU-557 F/B JDAM Kits for GBU-31 2000-lbs; one thousand five hundred (1,500) KMU-572 F/B JDAM Kits for GBU-38 500-lbs; one thousand (1,000) Munitions Adapter Unit (MAU)-210 F/B Enhanced Computer Control Groups (ECCGs) for GBU-48 1,000-lb EPII; three hundred (300) MAU-210 F/B ECCGs for GBU-49 500-lbs EPII; three hundred (300) MXU-650K/B AFGs for GBU-49 500-lbs EPII; one thousand twenty-five (1,025) MAU-209 C/B or MAU-169 L/B CCGs for GBU-12 500 lbs Paveway II; one thousand twenty-five (1,025) MXU-650 K/B AFGs for GBU-12 500 lbs Paveway II; four thousand three hundred sixty-five (4,365) Joint Programmable Fuze, FMU-152 A/B for all GBU types. Also includes Detector Sensing Unit (DSU)-38A/B Laser kits, DSU-33D/B proximity sensors, Wireless Paveway Avionics Kit (WIPAK) interfaces for Enhanced Paveway II bombs, repair and return services, transportation, engineering services, and other support services. The estimated value is \$320.5 million.

This proposed sale supports the foreign policy and national security of the United States by increasing the flexibility of Belgium, Czech Republic, Denmark, Finland, Greece, Hungary, Italy, Netherlands, Norway, Poland, Portugal, Spain and the United Kingdom - twelve NATO nations and one Partnership for Peace nation - to contribute to overseas contingency operations. This sale increases the quantity of precision-guided munitions within NATO and allows for their pre-coordinated transfer in support of national and NATO requirements.

The proposed sale improves NATO's capability to meet current and future ground threats with precision. NATO will use the enhanced capability as a deterrent to regional threats, and to increase interoperability within contingency operations. Many of the purchasing nations already have precision-guided munitions in their inventories; and they will all have no difficulty absorbing these kits.

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

The prime contractors for production are the Boeing Corporation of St Louis, Missouri, and Raytheon Missile Systems of Tucson, Arizona. The principle contractor for integration is unknown and will be determined during contract negotiations. 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 NATO.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-47

Egypt – 120MM Tank Rounds

WASHINGTON, November 27, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Egypt of forty-six thousand (46,000) M831A1 and M865 rounds and ten thousand (10,000) APFSDS-T rounds for an estimated cost of \$201 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

This notification supersedes and replaces Transmittal No. 18-05 delivered to Congress on September 17, 2018. The descriptions and quantities of all defense articles and services are unchanged. The dollar values are updated with this new transmittal.

The Government of Egypt has requested to buy forty-six thousand (46,000) 120MM Target Practice – Tracer (M831A1) and 120MM Target Practice, Cone Stabilized, Discarding Sabot – (M865) rounds and ten thousand (10,000) 120MM 4th-Generation Kinetic Energy-Tungsten (KE-W) A4 Armor-Piercing Fin-Stabilized Discarding Sabot with Tracer (APFSDS-T) rounds. Also included are four thousand five hundred (4,500) 120MM Insensitive Munitions High Explosive with Tracer (IM HE-T) tank rounds, field implementation, testing inspections, spares and repair parts, support and test equipment, field support publications and technical data, U.S. government and contractor engineering and logistics support services, personnel training and training equipment, quality assurance team support services, preparation of ammunition for shipment, ammunition delivery, component improvement program and repair, other associated equipment and support, and other related elements of logistical and program support. The estimated cost is \$201 million.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of a friendly country that continues to be an important strategic partner in the Middle East.

The proposed sale will improve Egypt's capability to meet current and future threats and provide greater security for its critical infrastructure. Egypt will use the 120MM IM HE-T cartridges to maintain a strategic munitions inventory for its M1A1 tank fleet and in support of operations against militants affiliated with the Islamic State of Iraq and Syria in the Sinai. They will use the target practice rounds to train M1A1 crews in proper crew procedures in a training environment using munitions that cost a fraction of tactical rounds and have nearly zero explosive or penetrating capability. Egypt has been producing this type of ammunition under an existing co-production agreement for approximately 15 years. Egypt intends to use the APFSDS-T rounds to replace older model 120MM KE-W, KE-W Al, and KE-W A2 ammunition to maintain a strategic munitions inventory for its M1A1 tank fleet. Egypt will have no difficulty absorbing these munitions into its armed forces.

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

The prime contractor involved in this program is General Dynamics Ordnance and Tactical Systems, St. Petersburg, FL. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will involve multiple trips to Egypt involving up to six (6) U.S. Government and contractor representatives over a period of up to 5 years.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale. This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-43

<u>Qatar – Advanced Medium Range Air-to-Air Missiles (AMRAAM) and</u> <u>Related Equipment and Support for NASAMS</u>

WASHINGTON, November 27, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Qatar of defense articles and services in support of a Direct Commercial Sale of the National Advanced Surface to Air Missile System (NASAMS) for an estimated cost of \$215 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Qatar has requested to buy defense articles and services from the U.S. Government in support of a Direct Commercial Sale of the National Advanced Surface to Air Missile System (NASAMS). The items Qatar requests include the following: forty (40) AIM 120C-7 AMRAAM missiles, one (1) spare AIM 120C-7 AMRAAM guidance section, 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 cost is \$215 million.

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

This proposed sale improves Qatar's defense capability to deter regional threats and strengthen its homeland defense. The NASAMS capability would provide a full range of protection from imminent hostile cruise missile, unmanned aerial vehicle, rotary wing, and fixed wing threats. Qatar will have no difficulty in absorbing this equipment.

The proposed sale will not alter the basic military balance in the region.

The principal contractor and integrator will be Raytheon Missiles Systems of Tucson, Arizona. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the assignment of additional U.S. Government and contractor representatives to Qatar.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 17-43

Egypt – AH-64E Apache Attack Helicopters and Related Equipment and Support

WASHINGTON, November 27, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Egypt of ten (10) AH-64E Apache Attack Helicopters for an estimated cost of \$1.0 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of the Egypt has requested to buy ten (10) AH-64E Apache Attack Helicopters, twenty-four (24) 1700-GE-701D Engines, with containers, twelve (12) Modernized Target Acquisition Designation Sights/Pilot Night Vision Sensors (M-TADS/PNVS), twenty-four (24) Honeywell Embedded Global Positioning Systems (GPS) with Inertial Navigation System (INS) (EGI) (20 installed, 4 spares), twenty- four (24) M299 HELLFIRE Launchers, one hundred thirty-five (135) HELLFIRE Missiles, five (5) M36E9 Captive Air Training Missile (CATM) AGM-114R, and twelve (12) AAR-57 (V) Common Missile Warning Systems (CMWS). Also included are M230 30mm Automatic Guns, AVR-2 B Laser Detecting Sets, AN/ARC 201E Single Channel Ground and Airborne Radio Systems (SINCGARS), AN/APR- 39D Radar Warning Receivers, AN/AVS-6 Night Vision Goggles, AN/ASN Doppler Radar Systems. Also included in the request are avionic-related software support for the Aviation Mission Planning Systems (AMPS), survivability equipment, communication and electronic equipment, communication/electronics technical assistance, tools and test equipment, integration and checkout, spares and repair parts, training and training equipment, ferry and fuel support, publications and technical documents, U.S. Government and contractor technical assistance, quality assurance, construction services, and other related elements of logistics and program support. The estimated cost is \$1.0 billion.

The proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of a strategic partner in the Middle East region.

Egypt intends to expand its existing fleet of multi-mission heavy attack helicopters to address U.S.-Egyptian interest in countering terrorist activities emanating from the Sinai Peninsula that undermine regional stability. This sale will contribute to Egypt's military goal to update its capability while further enhancing greater interoperability between Egypt, the U.S., and other allies. Egypt will have no difficulty absorbing these additional helicopters into its inventory.

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

The principal contractors involved in this program are the Boeing Company, Meza, AZ, Lockheed Martin Corporation, Orlando, FL, General Electric Company, Cincinnati, OH, Lockheed Martin Mission Systems and

Sensors, Owego, NY, and Raytheon Corporation, Tucson, AZ. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require twenty five (25) U.S. Government or contractor representatives to travel to the Government of Egypt for a period of 12 weeks for equipment checkout and training.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 19-07

<u>Poland – High Mobility Artillery Rocket System (HIMARS) and Related</u> <u>Support and Equipment</u>

WASHINGTON, November 29, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Poland of (20) High Mobility Artillery Rocket System (HIMARS) M142 Launchers, and other related equipment for an estimated cost of \$655 million. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

Poland has requested to buy twenty (20) High Mobility Artillery Rocket System (HIMARS) M142 Launchers, thirty-six (36) Guided Multiple Launch Rocket System (GMLRS) M31 Unitary, nine (9) Guided Multiple Launch Rocket System (GMLRS) M30A1 Alternative Warheads, thirty (30) Army Tactical Missile System (ATACMS) M57 Unitary, twenty-four (24) Advanced Field Artillery Tactical Data Systems (AFATDS), twenty (20) Multiple Launcher Pod Assembly M68A2 Trainers, twenty-four (24) M1151A1 High Mobility Multi-purpose Wheeled Vehicles (HMMWVs), and nine (9) M1151A1 High Mobility Multi-purpose Wheel Vehicles (HMMWVs). Also included are twenty (20) Low Cost Reduced Range (LCRR) practice rockets, support equipment, communications equipment, spare and repair parts, test sets, batteries, laptop computers, publications and technical data, facility design, personnel training and equipment, systems integration support, Quality Assurance Teams and a Technical Assistance Fielding Team, United States Government and contractor engineering and logistics personnel services, and other related elements of logistics support, training, sensors, and other related elements of logistics and program support. The estimated cost is \$655 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. This sale is consistent with U.S. initiatives to provide key allies in the region with modern systems that will enhance interoperability with U.S. forces and increase security.

Poland intends to use these defense articles and services to modernize its armed forces and expand its capability to strengthen its homeland defense and deter regional threats. This will contribute to Poland's interoperability with the United States and other allies. Poland will have no difficulty absorbing this equipment into its armed forces.

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

The principal contractor will be Lockheed Martin, Grand Prairie, TX. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require U.S. Government or contractor representatives to travel to Poland for program management reviews to support the program. Travel is expected to occur approximately twice per year as needed to support equipment fielding and training.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-08

Morocco - Abrams Tank Enhancement, Support, and Equipment

WASHINGTON, November 29, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Morocco of enhancements to one hundred sixty-two (162) Abrams tanks for an estimated cost of \$1.259 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale on November 28, 2018.

The Government of Morocco has requested to purchase enhancements to one hundred sixty-two (162) Abrams tanks procured through the Excess Defense Article (EDA) program to one of the following variants: M1A1 Situational Awareness (baseline version), M1A2M (includes Commander's Independent Thermal Viewer) or M1A1 U.S. Marine Corps version (includes Slew to Cue). Included in the possible sale are one hundred sixty-two (162) M2 Chrysler Mount Machine Guns; three hundred twenty-four (324) M240 Machine Guns; one thousand thirty-five (1,035) M865 Training SABOT Rounds; and one thousand, six hundred ten (1,610) M831Al HEAT Rounds. Also included are one hundred sixty-two (162) Export Single Channel Ground and Airborne Radio Systems (SINCGARS); one hundred sixty-two (162) RT-1702 Receiver Transmitters; one hundred sixty-two (162) M250 Smoke Grenade Launchers; M962 .50 caliber rounds; special armor; Hunter/Killer technology, which may include the Commander's Independent Thermal Viewer (CITV) or Slew to Cue solution; Commander's Weapon Station Variant which may include the Commander's Weapon Station (CWS), Stabilized Commander's Weapon Station (SCWS), or Common Remotely Operated Weapon Station- Low Profile (CROW-LP); spare parts; support equipment; upgrade/maintenance of engines and transmissions; depot level support; Government-Furnished Equipment (GFE); repair parts; communication support equipment; tool and test equipment; training; U.S. Government and contractor engineering, technical, and logistics support services; and other related elements of logistics and program support. The total estimated program cost is \$1.259 billion.

This proposed sale will support the foreign policy and national security objectives of the United States by improving the security and capacity of a major Non-NATO Ally.

This proposed sale of M1A1 tank enhancements will contribute to the modernization of Morocco's tank fleet, enhancing its ability to meet current and future threats. These tanks will contribute to Morocco's goal of updating its military capability while further enhancing interoperability with the United States and other allies. Morocco 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 prime contractor will be General Dynamics Land Systems in Sterling Heights, Michigan. Refurbishment work will be performed at Anniston Army Depot in Anniston, Alabama and the Joint Systems Manufacturing Center in Lima, Ohio. There are currently no known offset agreements proposed in connection with this potential sale, but one is expected due to Moroccan law.

Implementation of this proposed sale will require annual trips to Morocco involving up to 55 U.S. Government and 13 contractor representatives for a period of up to five years to manage the fielding and training for the program.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.



NEWS RELEASE

On the web: http://www.dsca.mil
Media/Public Contact:
pm-cpa@state.gov

Transmittal No. 18-17

<u>Turkey – Patriot Missile System and Related Support and Equipment</u>

WASHINGTON, December 18, 2018 - The State Department has made a determination approving a possible Foreign Military Sale to Turkey of eighty (80) Patriot MIM-104E Guidance Enhanced Missiles (GEM-T) missiles, sixty (60) PAC-3 Missile Segment Enhancement (MSE) missiles and related equipment for an estimated cost of \$3.5 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

Turkey has requested the possible sale of four (4) AN/MPQ-65 Radar Sets, four (4) Engagement Control Stations, ten (10) Antenna Mast Groups (AMGs), twenty (20) M903 Launching Stations, eighty (80) Patriot MIM-104E Guidance Enhanced Missiles (GEM-T) missiles with canisters, sixty (60) PAC-3 Missile Segment Enhancement (MSE) missiles, and five (5) Electrical Power Plant (EPP) III. Also included with this request are communications equipment, tools and test equipment, range and test programs, support equipment, prime movers, generators, publications and technical documentation, training equipment, spare and repair parts, personnel training, Technical Assistance Field Team (TAFT), U.S. Government and contractor technical, engineering, and logistics support services, Systems Integration and Checkout (SICO), field office support, and other related elements of logistics and program support. The total estimated program cost is \$3.5 billion.

This proposed sale will contribute to the foreign policy and national security of the United States by improving the security of a key NATO Ally on the front lines of the fight against terrorism. Turkey is a member of and critical enabling platform for the Defeat-ISIS campaign and continues to be an essential element of our National Security Strategy and National Defense Strategy efforts to compete against great powers in both Europe and the Middle East. The TPY-2 radar site that Turkey hosts is important to the European Phased Adaptive Approach and to efforts to protect Allies and partners against growing Iranian ballistic missile threats. This sale is consistent with U.S. initiatives to provide key allies with modern systems capable of being networked to defend against regional instability. The proposed sale will enhance Turkey's interoperability with the United States and NATO, making it a more valuable partner in an increasingly important area of the world.

Turkey will use Patriot to improve its missile defense capability, defend its territorial integrity, and deter regional threats. The proposed sale will increase the defensive capabilities of the Turkey military to guard against hostile aggression and shield NATO Allies who might train and operate within Turkey's borders. Turkey should have no difficulty absorbing this system 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 Corporation in Andover, Massachusetts, and Lockheed-Martin in Dallas, Texas. The purchaser requested offsets. At this time offset agreements are undetermined and will be defined in negotiations between the purchaser and contractors.

Implementation of this proposed sale will require approximately 25 U.S. Government and 40 contractor representatives to travel to Turkey for an extended period for equipment de-processing/fielding, system checkout, training, and technical and logistics support.

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

This notice of a potential sale is required by law and does not mean the sale has been concluded.