

On the web: <u>http://www.dsca.mil</u>

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Transmittal No. 13-05 Australia – F/A-18E/F Super Hornet and EA-18G Growler Aircraft

WASHINGTON, February 28, 2013 – The Defense Security Cooperation Agency notified Congress Feb. 27 of a possible Foreign Military Sale to Australia for up to 12 F/A-18E/F Super Hornet aircraft and 12 EA-18G Growler aircraft and associated equipment, parts, training and logistical support for an estimated cost of \$3.7 billion.

The Government of Australia has requested a possible sale of up to 12 F/A-18E/F Super Hornet aircraft, 12 EA-18G Growler aircraft, 54 F414-GE-402 engines (48 installed and 6 spares) 2 engine inlet devices, 35 AN/APG-79 Radar Systems, 70 AN/USQ-140 Multifunctional Informational Distribution System Low Volume Terminals (MIDS-LVT) or RT-1957(C)/USQ-190(V) Joint Tactical Radio Systems, 40 AN/ALQ-214 Integrated Countermeasures Systems, 24 AN/ALR-67(V)3 Electronic Warfare Countermeasures Receiving Sets, 72 LAU-127 Guided Missile Launchers, 15 M61A2 Vulcan Cannons, 32 AN/AVS-9 Night Vision Goggles or Night Vision Cueing Device System, 40 AN/APX-111 Combined Interrogator Transponders, 80 AN/ARC-210/RT-1990A(C) Communication Systems, 100 Digital Management Devices with KG-60's, 36 Accurate Navigation Systems, 30 AN/AYK-29(V) Distributed Targeting Systems (DTS), 4 AN/PYQ-21 DTS Mission Planning Transit Cases, 24 AN/ASQ-228 Advance Targeting Forward Looking Infrared (ATFLIR) Pods, 40 AN/PYQ-10 Simple Key Loaders (SKL), 80 KIV-78 Mode 4/5 Module, 48 COMSEC Management Workstations (CMWS), 24 AN/ALE-47 Electronic Warfare Countermeasures Systems, 80 Joint Helmet Mounted Cueing Systems (JHMCS), and 400 AN/ALE-55 Fiber Optic Towed Decoys. Also included are system integration and testing, tools and test equipment, support equipment, spare and repair parts, publications and technical documents, personnel training and training equipment, aircraft ferry and refueling support, U.S. Government and contractor technical assistance, and other related elements of logistics and program support. The estimated cost is \$3.7 billion.

Australia is an important ally in the Western Pacific that contributes significantly to ensuring peace and economic stability in the region. Australia's efforts in peacekeeping and humanitarian operations have made a significant impact on regional political and economic stability and have served U.S. national security interests. This proposed sale is consistent with those objectives and facilitates burden sharing with our allies.

The proposed sale will improve Australia's capability in current and future coalition efforts. Australia will use the enhanced capability as a deterrent to regional threats and to strengthen its homeland defense. Australia will have no difficulty absorbing these additional 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 The Boeing Corporation in St. Louis, Missouri; General Electric Aircraft Engines in Lynn, Massachusetts; Data Link Solutions in Chesterfield, Missouri; BAE Systems in Rockville, Maryland; Northrop Grumman Corporation in Falls Church, VA; Raytheon Corporation in Waltham, MA; and Visions

Systems International in San Jose, California. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale may require the assignment of 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.



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Transmittal No. 12-60

Iraq – RAPISCAN System Vehicles

WASHINGTON, February 28, 2013 – The Defense Security Cooperation Agency notified Congress Feb. 27 of a possible Foreign Military Sale to Iraq for a number of RAPISCAN System Vehicles and associated equipment, parts, training and logistical support for an estimated cost of \$600 million.

The Government of Iraq has requested a possible sale of 90 M45 RAPISCAN Mobile Eagle High Energy Mobile System Vehicles, 40 M60 RAPISCAN Mobile Eagle High Energy Mobile System Vehicles, 70 American Science and Engineering brand Z Backscatter Vans, spare and repair parts, support equipment, personnel training and training equipment, Quality Assurance Teams, tools and test equipment, publications and technical data, U.S. Government and contractor technical assistance, and other related logistical support. The estimated cost is \$600 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. This proposed sale directly supports the Iraqi government and serves the interests of the Iraqi people and the United States.

This proposed sale of RAPISCAN systems and vehicles will contribute to a stable, sovereign, and democratic Iraq. The purchase and use of these systems will facilitate progress toward this goal by increasing the Government of Iraq's ability to defend critical infrastructure and reduce terror and insurgent activities. The Z Backscatter vans will be used to scan vehicle interiors and will provide the Government of Iraq a tool to restrict the ability of insurgent and terrorist groups to operate by detecting contraband movement through borders and checkpoints. Iraq will have no difficulty absorbing this equipment.

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

The prime contractors will be Rapiscan Systems in Torrance, California; and American Science and engineering in Billerica, Massachusetts. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require contractor representatives (30 from Rapiscan and 15 from American Science and Engineering) to travel to Iraq for a period of three years to provide management, and operation and maintenance training.

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



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Transmittal No. 12-62

<u>Qatar – Javelin Missiles</u>

WASHINGTON, March 28, 2013 – The Defense Security Cooperation Agency notified Congress March 26 of a possible Foreign Military Sale to Qatar for 500 Javelin Guided Missiles and associated equipment, parts, training and logistical support for an estimated cost of \$122 million.

The Government of Qatar has requested a possible sale of 500 Javelin Guided Missiles, 50 Command Launch Units (CLU), Battery Coolant Units, Enhanced Performance Basic Skills Trainer (EPBST), Missile Simulation Rounds (MSR), tripods, Javelin Weapon Effects Simulator (JAVWES), spare and repair parts, rechargeable and non-rechargeable batteries, battery chargers and dischargers, support equipment, publications and technical data, personnel training and training equipment, U.S. Government and contractor representative engineering, technical and logistics support services, and other related logistics support. The estimated cost is \$122 million.

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 force for political stability and economic progress in the Middle East.

The proposed sale will improve Qatar's capability to meet current and future threats and provide greater security for its critical oil and natural gas infrastructure. Qatar will use the enhanced capability to strengthen its homeland defense. Qatar will have no difficulty absorbing these missiles 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 Raytheon/Lockheed Martin Javelin Joint Venture in Orlando, Florida and 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 any additional U.S. Government or contractor representatives to Qatar.

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

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Transmittal No. 13-10

<u> Korea – F-35 Joint Strike Fighter Aircraft</u>

WASHINGTON, April 3, 2013 – The Defense Security Cooperation Agency notified Congress March 29 of a possible Foreign Military Sale to the Government of Korea for 60 F-35 Joint Strike Fighter Conventional Take Off and Landing (CTOL) aircraft and associated equipment, parts, training and logistical support for an estimated cost of \$10.8 billion.

The Government of the Republic of Korea has requested a possible sale of (60) F-35 Joint Strike Fighter Conventional Take Off and Landing (CTOL) aircraft. Aircraft will be configured with the Pratt & Whitney F-135 engines, and (9) Pratt & Whitney F-135 engines are included as spares. Other aircraft equipment includes: Electronic Warfare Systems; Command, Control, Communication, Computer and Intelligence/Communication, 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. Also included: software development/integration, aircraft ferry and tanker support, support equipment, tools and test equipment, communication 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 cost is \$10.8 billion.

This proposed sale will contribute to the foreign policy goals and national security objectives of the United States by meeting the legitimate security and defense needs of an ally and partner nation. The Republic of Korea continues to be an important force for peace, political stability, and economic progress in North East Asia.

The proposed sale of F-35s will provide the Republic of Korea (ROK) with a credible defense capability to deter aggression in the region and ensure interoperability with U.S. forces. The proposed sale will augment Korea's operational aircraft inventory and enhance its air-to-air and air-to-ground self-defense capability. The ROK's Air Force F-4 aircraft will be decommissioned as F-35's are added to the inventory. Korea will have no difficulty absorbing these aircraft into its armed forces.

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

The prime contractors will be Lockheed Martin Aeronautics Company in Fort Worth, Texas; and Pratt & Whitney Military Engines in East Hartford, Connecticut. 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.

Implementation of this proposed sale will require multiple trips to Korea involving U.S. Government and contractor representatives for technical reviews/support, program management, and training over a period of 15

years. U.S. contractor representatives will be required in Korea 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 resulting from this proposed sale.

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Transmittal No. 13-11

<u>Korea – F-15 Silent Eagle Aircraft Support</u>

WASHINGTON, April 3, 2013 – The Defense Security Cooperation Agency notified Congress March 29 of a possible Foreign Military Sale to the Government of Korea in support of (60) F-15 Silent Eagle aircraft being procured via Direct Commercial Sales (DCS), and associated equipment, parts, training and logistical support for an estimated cost of \$2.408 billion.

The Republic of Korea has requested a possible hybrid case in support of (60) F-15 Silent Eagle aircraft being procured via Direct Commercial Sales (DCS). The proposed sale will include 60 Active Electronically Scanned Array Radar (AESA) radar sets, 60 Digital Electronic Warfare Systems (DEWS), 60 AN/AAQ-33 Sniper Targeting Systems, 60 AN/AAS-42 Infrared Search and Track (IRST) Systems, 132 Ultra High Frequency/Very High Frequency (UHF/VHF) secure radio with HAVE QUICK II, 69 Link-16 Terminals and spares, the Advanced Display Core Processor II, Joint Mission Planning System, various support equipment items, GEM-V GPS airborne receiver module, and communication security; software development/integration, spares and repair parts, personnel training and training equipment, publications and technical documents, U.S. Government and contract engineering and logistical personnel services, and other related elements of logistics and program support. The estimated cost is \$2.408 billion.

This proposed sale will contribute to the foreign policy goals and national security objectives of the United States by meeting the legitimate security and defense needs of an ally and partner nation. The Republic of Korea continues to be an important force for peace, political stability, and economic progress in North East Asia.

The proposed sale will augment Korea's operational aircraft inventory and enhance its air-to-air and air-toground self-defense capability, provide it with a credible defense capability to deter aggression in the region, and ensure interoperability with U.S. forces. The Republic of Korea Air Force's F-4 aircraft will be decommissioned as F-15SEs are added to the inventory. Korea will have no difficulty absorbing this additional equipment and support into its inventory.

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

Implementation of this proposed sale will require multiple trips to Korea involving U.S. Government and contractor representatives for technical reviews and support, program management, and training over a period of 15 years.

The prime contractor will be The Boeing Corporation in St Louis, Missouri. 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.

There will be no adverse impact on U.S. defense readiness resulting from this proposed sale.



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Transmittal No. 13-04

<u>Singapore – AIM-9X SIDEWINDER Missiles</u>

WASHINGTON, April 4, 2013 – The Defense Security Cooperation Agency notified Congress April 3 of a possible Foreign Military Sale to the Government of the Republic of Singapore for 20 AIM 9X-2 SIDEWINDER Block II All Up Round Missiles and associated equipment, parts, training and logistical support for an estimated cost of \$36 million.

The Government of the Republic of Singapore has requested a possible sale of 20 AIM 9X-2 SIDEWINDER Block II All Up Round Missiles, 8 CATM-9X-2 Captive Air Training Missiles, 5 CATM-9X-2 Block II Missile Guidance units, 2 AIM-9X-2 Block II Tactical Guidance units, containers, spare and repair parts, 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 estimated cost is \$36 million.

This proposed sale will contribute to the foreign policy and national security of the United States by increasing the ability of the Republic of Singapore to contribute to regional security. Its contributions to counter-piracy and counterterrorism efforts continue to stabilize a critical chokepoint where much of the world's goods and services transit en route to and from the Asia Pacific region. The proposed sale will 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 Asia Pacific region. Specifically, this proposed sale will improve the Republic of Singapore Air Force's (RSAF) air to air capability and ability to defend its nation and cooperate with allied air forces

The Republic of Singapore requires these missiles to meet current and future threats of enemy aircraft. The proposed sale will enhance RSAF's ability to operate with coalition forces in bilateral and multilateral exercises and potential air defense operations. Singapore will use these capabilities as a deterrent to regional threats and to strengthen its homeland defense. Singapore will have no difficulty absorbing the AIM-9X-2 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 in 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 any additional U.S. Government or contractor representatives to the Republic of Singapore.

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. 13-03

Singapore – AIM-120C7 AMRAAM and Related Support

WASHINGTON, April 4, 2013 – The Defense Security Cooperation Agency notified Congress April 3 of a possible Foreign Military Sale to the Government of the Republic of Singapore for 100 AIM-120C7 Advanced Medium Range Air-to-Air Missiles (AMRAAM) and associated equipment, parts, training and logistical support for an estimated cost of \$210 million.

The Government of Singapore has requested a possible sale of 100 AIM-120C7 Advanced Medium Range Airto-Air Missiles (AMRAAM), AMRAAM Programmable Advanced System Interface Simulator (PASIS), 10 AMRAAM Spare Guidance Sections, 18 AN/AVS-9(V) Night Vision Goggles, H-764G with GEM V Selective Availability Anti-Spoofing Module (SAASM), Common Munitions Built-in-Test Reprogramming Equipment (CMBRE-Plus) in support of a Direct Commercial Sale of new F-15SG aircraft. Also included: containers, spare and repair parts, support equipment, tools and test equipment, publications and technical documentation, personnel 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 \$210 million.

This proposed sale will contribute to the foreign policy and national security of the United States by increasing the ability of the Republic of Singapore to contribute to regional security. Its contributions to counter-piracy and counterterrorism efforts continue to stabilize a critical chokepoint where much of the world's goods and services transit en route to and from the Asia Pacific region. The proposed sale will 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 Asia Pacific region. Specifically, this proposed sale will improve the Republic of Singapore Air Force's (RSAF) air to air capability and ability to defend its nation and cooperate with allied air forces

The Republic of Singapore requires these missiles to meet current and future threats of enemy aircraft. Singapore is procuring, via Direct Commercial Sale, new F-15SG aircraft. The proposed sale will enhance RSAF's ability to operate with coalition forces in bilateral and multilateral exercises and potential air defense operations. Singapore will use these capabilities as a deterrent to regional threats and to strengthen its homeland defense. Singapore will have no difficulty absorbing the AIM-120C7s 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 Missile Systems in Tucson, Arizona; Honeywell Aerospace in Phoenix, Arizona; ITT Night Vision in Roanoke, Virginia; and ATK Defense Electronic Systems in Clearwater, Florida. 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 Singapore.

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



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Transmittal No. 13-20 Israel – JP-8 Aviation Fuel, Diesel Fuel, and Unleaded Gasoline

WASHINGTON, April 17, 2013 – The Defense Security Cooperation Agency notified Congress April 16 of a possible Foreign Military Sale to Israel for 864,000,000 gallons of petroleum based products for an estimated cost of \$2.67 billion.

The Government of Israel has requested a possible sale of 864,000,000 gallons of petroleum based products consisting of JP-8 aviation fuel, diesel fuel and unleaded gasoline. Due to volatility in the oil market, this notification requests a total quantity of these various fuels rather than specific quantities of individual fuels. The estimated cost is \$2.67 billion.

The United States is committed to the security of Israel, and it is vital to U.S. national interests to assist Israel to develop and maintain a strong and ready self-defense capability. This proposed sale is consistent with those objectives.

The proposed sale of the JP-8 aviation fuel will enable Israel to maintain the operational capability of its aircraft. The diesel fuel and unleaded gasoline will be used for Israeli ground vehicles. Israel will have no difficulty absorbing this additional fuel into its armed forces.

The proposed sale of these three types of fuel will not alter the basic military balance in the region and will provide Israel with the necessary flexibility to balance its individual fuel type needs as the situation requires.

The U.S. vendors are unknown at this time due to the competitive bid process for the supply source(s). 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 Israel.

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

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Transmittal No. 13-14

Kuwait - C-17 GLOBEMASTER III

WASHINGTON, April 17, 2013 – The Defense Security Cooperation Agency notified Congress April 16 of a possible Foreign Military Sale to Kuwait for 1 C-17 GLOBEMASTER III aircraft and associated equipment, parts, training and logistical support for an estimated cost of \$371 million.

The Government of Kuwait has requested a possible sale of 1 C-17 GLOBEMASTER III aircraft, 4 Turbofan F117-PW-100 Engines, 1 AN/AAR-47 Missile Approach Warning System, 1 AN/ALE-47 Countermeasure Dispenser Set (CMDS), secure radios, precision navigation equipment, spare and repair parts, support and test equipment, publications and technical documentation, tactics manuals, personnel training and training equipment, U.S. Government and contractor engineering, aircraft ferry support, aircraft fuel, and technical and logistics support services; and related elements of initial and follow-on logistical and program support. The estimated cost is \$371 million.

Kuwait continues to be a key ally and strong supporter of U.S. foreign policy and national security goals in the Persian Gulf region. The proposed sale will enhance the United States foreign policy and national security objectives by increasing interoperability among the Kuwait Air Force (KAF), the United States Air Force, Gulf Cooperation Council countries, and other coalition forces. The relationships built upon current flying operations will enhance the US Air Force's influence and access in Kuwait.

The provision of a second C-17 provides KAF a more robust regional airlift and long-range strategic airlift capability. The additional C-17 aircraft will allow the KAF to better participate in humanitarian support operations.

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

The prime contractor will be The Boeing Company of Chicago, Illinois. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple U.S. Government or contractor representatives to travel to Kuwait for a period of (5) five years to establish and maintain operational capability.

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



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Transmittal No. 13-06

<u>NATO – C-17 Follow-On Support</u>

WASHINGTON, April 17, 2013 – The Defense Security Cooperation Agency notified Congress April 16 of a possible Foreign Military Sale to a NATO consortium for follow-on contractor logistics support for NATO Airlift Management Program C-17 aircraft and associated equipment, parts, training and logistical support for an estimated cost of \$300 million.

An international consortium made up of allies in the North Atlantic Treaty Organization (NATO) together with Sweden and Finland, requests a possible sale of follow-on contractor logistics support for NATO Airlift Management Program C-17 aircraft, to include participation in the Global Reach Improvement Program, alternate mission equipment, publications and technical data, spare and repair parts, support equipment, personnel training and training equipment, U.S. Government and contractor technical assistance and other related elements of logistics support. The estimated cost is \$300 million.

This proposed sale of contractor logistics support will contribute to the foreign policy and national security objectives of the United States by improving the military capabilities of NATO and furthering weapon system standardization and interoperability with U.S. forces. NATO allies have used C-17 aircraft to increase the capability, usability, and deployability of their forces

The proposed sale of support will allow the NATO Airlift Management Program Office to continue to maintain and operate NATO C-17s in support of NATO missions.

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

This prime contractor will be The Boeing Company in Huntington Beach, California. There are no known offset agreements proposed in connection with this potential sale.

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. 13-09 United Kingdom – Follow-On Support for Tomahawk Weapon System (TWS)

WASHINGTON, April 17, 2013 – The Defense Security Cooperation Agency notified Congress April 16 of a possible Foreign Military Sale to the United Kingdom for follow-on support for the Tomahawk Weapon System (TWS) and associated equipment, parts, training and logistical support for an estimated cost of \$170 million.

The United Kingdom (UK) has requested a possible sale of follow-on support for the Tomahawk Weapon System (TWS) to include missile modifications, maintenance, spare and repair parts, system and test equipment, engineering support, communications equipment, technical assistance, personnel training/equipment, and other related elements of logistics support. The estimated cost is \$170 million.

The United Kingdom is a major political and economic power and a key democratic partner of the U.S. in ensuring peace and stability around the world.

The proposed sale of follow-on support will allow the United Kingdom to continue life cycle support of its TWS and maintain operational effectiveness. The United Kingdom requests support for this capability to provide for the safety of its deployed troops, regional security, and interoperability with the United States. The United Kingdom will have no difficulty absorbing this follow-on support into its armed forces.

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

The principal contractors will be Raytheon Missile Systems Company in Tucson, Arizona; Lockheed Martin in Manassas, Virginia, Valley Forge, Pennsylvania, and Marlton, New Jersey; The Boeing Company in St. Louis, Missouri; BAE North America in San Diego, California; COMGLOBAL in San Jose, California; and SAIC in Springfield, Virginia and Patuxent River, Maryland. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require the assignment of one (1) U.S. Government and two (2) contractor representatives to the United Kingdom for the duration of this case.

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



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Transmittal No. 13-16

United Kingdom– HELLFIRE Missiles

WASHINGTON, April 17, 2013 – The Defense Security Cooperation Agency notified Congress April 16 of a possible Foreign Military Sale to the United Kingdom for 500 AGM-114-N4/P4 HELLFIRE missiles. The estimated cost is \$95 million.

This program will directly contribute to the U.S. foreign and national security policies by enhancing the close air support capability of the United Kingdom in support of NATO, ISAF, and other coalition operations. Common close air support capabilities greatly increases interoperability between our two countries' military and peacekeeping forces and allow for greater burden sharing.

The proposed sale will support the UK's ability to meet current and future threats by providing close air support to counter enemy attacks on coalition ground forces in Afghanistan. The UK, which already has HELLFIRE missiles in its inventory, 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 prime contractor will be Lockheed Martin Corporation of Orlando, Florida. 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.

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Transmittal No. 13-07

<u>Oman - AN/AAQ-24(V)</u> Large Aircraft Infrared Countermeasures (LAIRCM) Systems

WASHINGTON, May 15, 2013 – The Defense Security Cooperation Agency notified Congress May 14 of a possible Foreign Military Sale to Oman for two AN/AAQ-24(V) Large Aircraft Infrared Countermeasures (LAIRCM) Systems and associated equipment, parts, training and logistical support for an estimated cost of \$100 million.

The Government of Oman has requested a possible sale of 2 AN/AAQ-24(V) Large Aircraft Infrared Countermeasures (LAIRCM) Systems (1 B747-400 and 1 B747-800), 11 Small Laser Transmitter Assemblies, 3 System Processors/Repeaters, 14 AN/AAR-54 Missile Warning Sensors, User Data Module Cards and Control Interface Units, Multi-role Electro-Optic End-to-End test set, Card Memory, Smart Cards, and Support Equipment, Consumables, and Flight Test/Certification. Also included are tools and test equipment, support equipment, spare and repair parts, publications and technical documents, personnel training and training equipment, U.S. Government and contractor technical assistance, and other related elements of logistics and program support. The estimated cost is \$100 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 partner country which has been, and continues to be, an important force for political stability and economic progress in the Middle East.

Oman requests these capabilities to provide for the protection of its head-of-state aircraft fleet. LAIRCM will provide increased protection from missile threats. The proposed purchase of LAIRCM will enhance the safety of Oman's political leadership, promoting the global engagement of a friendly country.

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 of Rolling Meadows, Illinois. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple U.S. Government or contractor representatives to travel to Oman over a period of 10 years for program and technical support and training.

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



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Transmittal No. 13-08

<u>Qatar - AN/AAQ-24(V)</u> Large Aircraft Infrared Countermeasures (LAIRCM) Systems

WASHINGTON, May 15, 2013 – The Defense Security Cooperation Agency notified Congress May 14 of a possible Foreign Military Sale to Qatar for two AN/AAQ-24(V) Large Aircraft Infrared Countermeasures (LAIRCM) Systems and associated equipment, parts, training and logistical support for an estimated cost of \$110 million.

The Government of Qatar has requested a possible sale of 2 AN/AAQ-24(V) Large Aircraft Infrared Countermeasures (LAIRCM) Systems for B747-800 Aircraft, 11 Small Laser Transmitter Assemblies, 3 System Processors/Repeaters, 14 AN/AAR-54 Missile Warning Sensors, User Data Module Cards and Control Interface Units, Multi-role Electro-Optic End-to-End test set, Card Memory, Smart Cards, and Support Equipment, Consumables, and Flight Test/Certification. Also included are tools and test equipment, support equipment, spare and repair parts, publications and technical documents, personnel training and training equipment, U.S. Government and contractor technical assistance, and other related elements of logistics and program support. The estimated cost is \$110 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 which has been, and continues to be, an important force for political stability and economic progress in the Middle East.

Qatar requests these capabilities to provide for the protection of its head-of-state aircraft fleet. LAIRCM will provide increased protection from missile threats. The proposed purchase of LAIRCM will enhance the safety of Qatar's political leadership, promoting stability and global engagement of a friendly country.

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 of Rolling Meadows, Illinois. 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 Qatar for a period of 10 years to provide program and technical support and training.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Charles Taylor (703) 601-3859 Paul Ebner (703) 601-3670

Transmittal No. 13-28

The Netherlands – F-16 Pilot Training and Logistics Support

WASHINGTON, May 20, 2013 – The Defense Security Cooperation Agency notified Congress May 17 of a possible Foreign Military Sale to the Netherlands for the continuation of a Continental United States (CONUS)-based Royal Netherlands Air Force (RNLAF) F-16 Formal Training Unit (FTU) and associated equipment, parts, training and logistical support for an estimated cost of \$191 million.

The Government of the Netherlands has requested a possible sale for the continuation of a Continental United States (CONUS)-based Royal Netherlands Air Force (RNLAF) F-16 Formal Training Unit (FTU), 50,000 MJU-7B w/BBU-36B Infrared Decoy Flares, 30,000 RR-188 w/BBU-35B Training Chaff, 3,750 BDU-33D/B w/lugs/Mk4 spot low-drag training bombs, 240 MK-82 inert low-drag general purpose bombs, 90 GBU-12 inert laser-guided bombs, 60-GBU-38 inert GPS guided bombs, 120,000 PGU-27 inert training rounds, pilot training, JP-8 fuel, air refueling support, airlift services, base operating support, facilities, training munitions, technical data and publications, personnel training and training equipment, U.S. government and contractor technical and logistics support services, and other related elements of logistics support. The estimated cost is \$191 million.

This proposed sale contributes to the foreign policy and national security objectives of the U.S. by improving the capabilities of the RNLAF and enhancing its standardization and interoperability with U.S. forces.

The RNLAF trains aircrews in aircraft operations and tactics with the 162nd Fighter Wing at Tucson Air National Guard Base. The continuation of this U.S.-based training supports the RNLAF's ability to continue its contributions to Overseas Contingency Operations and to North Atlantic Treaty Organization air policing operations in Afghanistan, as well as to possible future coalition operations.

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

The U.S. Air Force will manage the F-16 pilot training program for the RNLAF. The Tucson Air National Guard, 162nd Fighter Wing will provide instruction, flight operations, and maintenance support and facilities. There is no prime contractor involved in this program. There are no known offset agreements proposed in connection with this potential sale.

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

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Charles Taylor (703) 601-3859 Paul Ebner (703) 601-3670

Transmittal No. 13-22

<u>Republic of Korea – F-15SE Aircraft Weapons</u>

WASHINGTON, May 22, 2013 – The Defense Security Cooperation Agency notified Congress May 21 of a possible Foreign Military Sale to the Republic of Korea (ROK) for weapons in support of a potential Direct Commercial Sale of F-15 SE aircraft. Included also are associated equipment, parts, training and logistical support for an estimated cost of \$823 million.

The Government of the Republic of Korea (ROK) has requested a possible sale of weapons in support of a potential Direct Commercial Sale of F-15 SE aircraft. These aircraft weapons include the following:

- AIM-120C-7 Advanced Medium Range Air-to-Air Missiles (AMRAAM)
- 6 AIM-120C-7 AMRAAM Guidance Sections
- 362 Joint Directed Attach Munition (JDAM) Tail Kits, BLU-109/KMU-557C/B (GBU-31) w/SAASM/AJ
- 780 JDAM Tail Kits, MK-82/BLU-111 KMU572C/B (GBU-38) w/SAASM/AJ
- 6 MK-82 Filled, Inert Bombs
- 170 JDAM Tail Kits, MK-84/BLU-117 KMU-556C/B (GBU-31) w/SAASM/AJ
- 1312 FMU-152A/B Fuzes (FZU-63 Initiator)
- 542 GBU-39/B Small Diameter Bombs
- 170 BLU-117 2000LB General Purpose Bombs
- 362 BLU-109 2000LB Penetrators
- 4 BLU-109 Inert Bombs
- 154 AIM-9X-2 (Blk II) Tactical Missiles w/DSU-41
- 33 CATM AIM-9X-2 (Blk II) Captive Air Training Missiles
- 7 AIM-9X-2 (Blk II) CATM Guidance Units
- 14 AIM-9X-2 (Blk II) Tactical Guidance Unit

Also included are containers, missile support and test equipment, provisioning, spare and repair parts, support equipment, personnel training and training equipment, publications and technical documentation, U.S. Government and contractor engineering and technical support, and other related elements of program support. The estimated cost will be \$823 million.

This proposed sale will contribute to the foreign policy goals and national security objectives of the United States by meeting the legitimate security and defense needs of an ally and partner nation. The ROK continues to be an important force for peace, political stability, and economic progress in North East Asia.

The proposed sale will provide the ROK with aircraft weapons for the F-15SE. These aircraft and weapons will provide the ROK with a credible defense capability to deter aggression in the region and ensure interoperability with US forces. The ROK will use the enhanced capability as a deterrent to regional threats and strengthen its homeland defense. Additionally, operational control (OPCON) will transfer from US Forces Korea/Combined

Forces Command (USFK/CFC) to the ROK's Korea Command (KORCOM) in 2015. This upgrade will enhance the capability needed to support OPCON transfer.

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 Company in Tucson, Arizona; The Boeing Corporation in St Louis, Missouri; Lockheed Martin Missile and Space in Bethesda, Maryland; and Kaman Precision Products in Middletown, Connecticut. There are no known offset agreements proposed in connection with these potential sales.

Implementation of this proposed sale will require multiple trips to Korea involving U.S. Government and contractor representatives for technical reviews/support, program management, and training over a period of eight years. U.S. contractor representatives will be required in Korea to conduct modification kit installation, testing, 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Charles Taylor (703) 601-3859 Paul Ebner (703) 601-3670

Transmittal No. 13-24

Republic of Korea – F-35 Aircraft Weapons

WASHINGTON, May 22, 2013 – The Defense Security Cooperation Agency notified Congress May 21 of a possible Foreign Military Sale to the Republic of Korea (ROK) for F-35 aircraft weapons and associated equipment, parts, training and logistical support for an estimated cost of \$793 million.

The Government of the Republic of Korea (ROK) has requested a possible sale of F-35 aircraft weapons. These aircraft weapons include the following:

- 274 AIM-120C-7 Advanced Medium Range Air-to-Air Missiles (AMRAAM)
- 6 AIM-120C-7 AMRAAM Guidance Sections
- 530 Joint Directed Attack Munition (JDAM) Tail Kits, BLU-109/KMU-557C/B (GBU-31) w/SAASM/AJ
- 4 JDAM BLU-109 Load Build Trainers
- 6 MK-82 Filled Inert Bombs
- 4 BLU-109 Inert Bombs
- 1312 FMU-152A/B Fuzes (FZU-63 Initiator)
- 542 GBU-39/B Small Diameter Bombs
- 530 BLU-109 2000LB Penetrators
- 780 GBU-12 Bomb
- 4 GBU-12 Dummy Trainers
- 154 AIM-9X-2 (Blk II) Tactical Missiles w/DSU-41
- 33 AIM-9X-2 (Blk II) Captive Air Training Missiles (CATM)
- 7 AIM-9X-2 (Blk II) CATM Guidance Units
- 14 AIM-9X-2 (Blk II) Tactical Guidance Units

Also included are containers, missile support and test equipment, provisioning, spare and repair parts, support equipment, personnel training and training equipment, publications and technical documentation, U.S. Government and contractor engineering and technical support, and other related elements of program support. The estimated cost will be \$793 million.

This proposed sale will contribute to the foreign policy goals and national security objectives of the United States by meeting the legitimate security and defense needs of an ally and partner nation. The ROK continues to be an important force for peace, political stability, and economic progress in North East Asia.

The proposed sale will provide the ROK with aircraft weapons for the F-35. These aircraft and weapons will provide the ROK with a credible defense capability to deter aggression in the region and ensure interoperability with U.S. forces. The ROK will use the enhanced capability as a deterrent to regional threats and strengthen its homeland defense. Additionally, operational control (OPCON) will transfer from U.S. Forces Korea/Combined

Forces Command (USFK/CFC) to the ROK's Korea Command (KORCOM) in 2015. This upgrade will enhance the capability needed to support OPCON transfer.

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 Company in Tucson, Arizona; The Boeing Corporation in St Louis, Missouri; Lockheed Martin Missile and Space in Bethesda, Maryland; and Kaman Precision Products in Middletown, Connecticut. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple trips to Korea involving U.S. Government and contractor representatives for technical reviews/support, program management, and training over a period of eight years. U.S. contractor representatives will be required in Korea to conduct modification kit installation, testing, 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Vanessa Murray (703) 604-6617

Transmittal No. 13-25 Government of Kuwait - Technical/Logistics Support for F/A-18 C/D Aircraft

WASHINGTON, June 10, 2013 – The Defense Security Cooperation Agency notified Congress June 7 of a possible Foreign Military Sale to Kuwait of technical and logistics support for F/A-18 C/D aircraft for an estimated cost of \$200 million.

The Government of Kuwait has requested a possible sale of continuation of logistics support, contractor maintenance, and technical services in support of the F/A-18 C/D aircraft to include avionics software upgrade, engine component improvement, ground support equipment, spare and repair parts, publications and technical documentation, engineering change proposals, U.S. Government and contractor technical and logistics support services and other related elements of logistical support. The estimated cost is \$200 million.

The 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 which has been, and continues to be, an important force for political stability and economic progress in the Middle East.

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

The principal contractors will be General Dynamics of Fairfax, Virginia; The Boeing Company of St. Louis, Missouri; and Wyle Laboratories, Inc of Huntsville, Alabama. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require the assignment of ninety U.S. Government and contractor representatives for a period three years to establish and maintain operational capability.

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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Vanessa Murray (703) 604-6617

Transmittal No. 13-15

<u>Libya – C-130J-30 Aircraft</u>

WASHINGTON, June 10, 2013 – The Defense Security Cooperation Agency notified Congress June 7 of a possible Foreign Military Sale to Libya of 2 C-130J-30 aircraft and associated equipment, parts, training and logistical support for an estimated cost of \$588 million.

The Government of Libya has requested a sale of 2 C-130J-30 aircraft, 10 Rolls Royce AE 2100D3 engines (8 installed and 2 spares), aircraft modifications, Government Furnished Equipment (including radios), 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 estimated cost is \$588 million.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of Libya. The Government of Libya uses airlift to maintain the connection between the central government and the country's outlying areas. The sale of these C-130Js to Libya will significantly increase its capability to provide in-country airlift support for its forces, thus strengthening its capacity in the security arena.

Libya intends to use these aircraft primarily to move supplies and people within Libya. This medium lift capability should assist with border security, the interdiction of known terrorist elements, and rapid reaction to internal security threats. In addition, Libya intends to utilize these aircraft in support of regional peacekeeping and humanitarian operations. Libya, which already operates a mix of legacy C-130s, will have little difficulty absorbing these aircraft, which include a three-year training and sustainment package.

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-Aerospace in Marietta, Georgia. There are no known offset agreements in connection with this potential sale.

Implementation of this proposed sale will require the assignment of four contracted Field Service Representatives (FSR) and one Logistics Support Representative (LSR) for a period of three years. The FSRs and LSR will have expertise in airframe, avionics/electrical, propulsion systems, ground maintenance systems, and logistics support. Additionally, there will be a USAF logistics specialist assisting the purchaser to establish a supply system in support of flight operations, supply management, inventory control, and documentation procedures for a period of three years following aircraft delivery.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Vanessa Murray (703) 604-6617

Transmittal No. 13-34

Thailand- UH-72A Lakota Helicopters

WASHINGTON, June 20, 2013 – The Defense Security Cooperation Agency notified Congress June 7 of a possible Foreign Military Sale to Thailand of 6 UH-72A Lakota Helicopters and associated equipment, parts, training and logistical support for an estimated cost of \$77 million.

The Government of Thailand has requested a possible sale of 6 UH-72A Lakota Helicopters, spare and repair parts, support equipment, communication equipment, publications and technical documentation, Aviation Mission Planning Station, personnel training and training equipment, U.S. Government and contractor technical and logistics support services, and other related elements of logistics support. The estimated cost is \$77 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 which has been, and continues to be, an important force for political stability and economic progress in Southeast Asia.

This proposed sale will contribute to Thailand's goal to upgrade and modernize its military forces with a new light utility helicopter capable of meeting requirements for rotary-wing transportation, while further enhancing greater interoperability between Thailand the U.S., and among other allies. Thailand 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 will be EADS North America, in Herndon, Virginia. 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 Thailand for a period of five weeks for equipment de-processing/fielding, system checkout and new equipment training and a Contractor Furnished Service Representative (CFSR) for a period of one year.

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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Vanessa Murray (703) 604-6617

Transmittal No. 13-32 Saudi Arabia – Saudi Arabian National Guard Modernization Program

WASHINGTON, June 20, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Saudi Arabia for the continuation of the United States-supported effort to modernize the Saudi Arabian National Guard (SANG), and associated equipment, parts, training and logistical support for an estimated cost of \$4.0 billion.

The Government of Saudi Arabia has requested a possible sale for the continuation of the United Statessupported effort to modernize the Saudi Arabian National Guard (SANG), consisting of the following defense services: OPM-SANG operation, support and equipment, and Modernization Program support, personnel training and training equipment, transportation, repair and return, spare and repair parts, automation initiatives, SANG Health Affairs Program support, construction, communication and support equipment, publications and technical documentation, U.S. Government and contractor technical, engineering, and logistics support services, and other related elements of program support. The estimated cost is \$4.0 billion.

This proposed sale will contribute to the foreign policy and national security of the United States by making a key regional ally and partner in the international fight against terrorism more capable of defeating those who would threaten regional stability and less reliant on the deployment of U.S. combat forces to maintain or restore stability in the Middle East.

The continuation of services under the Saudi Arabian National Guard Modernization Program is an evolution of Saudi Arabia as an effective defensive force with the advice, assistance, and training of the U.S. Army. The Modernization Program ensures necessary training, logistics, support, doctrine development and force integration for the continuing expansion and use of their weapon systems. These services will remain the cornerstone of an effort to upgrade and enhance the infrastructure of this organization.

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

The principal contractor will be Vinell Arabia. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale may require the assignment of additional U.S. Government or contractor representatives to Saudi Arabia. At present, there are approximately 250 U.S. Government personnel and 650 representatives in country supporting the Saudi Arabian National Guard Modernization Program.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Vanessa Murray (703) 604-6617

Transmittal No. 13-31

<u>Finland – F-18 Mid-Life Upgrade Program</u>

WASHINGTON, June 27, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale of follow-on equipment and support for Finland's F-18 Mid-Life Upgrade Program for an estimated cost of \$170 million.

The Government of Finland has requested a possible sale of follow-on equipment and support for Finland's F-18 Mid-Life Upgrade (MLU) Program, consisting of F-18C/D Fleet Retrofit Kits of the following systems: 69 KIV-78s (Mode 5 Identification Friend or Foe), 69 AN/APX-11-30s (Combined Interrogator/Transponders), Multifunctional Information Distribution Systems, and 32 SUU-63 pylons. The proposed program support includes software test and integration center upgrades, flight testing, spare and repair parts, support and test equipment, transportation, publications and technical documentation, personnel training and training equipment, U.S. Government and contractor technical and logistics support services, and other related elements of logistics support. The estimated cost is \$170 million.

The 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 which has been, and continues to be an important force for political stability and economic progress in Europe.

The Finnish Air Force (FAF) intends to purchase the MLU Program equipment to extend the useful life of its F-18 fighter aircraft and enhance their survivability and communications connectivity. The FAF needs this upgrade to keep pace with technology advances in sensors, weaponry, and communications. Finland has extensive experience operating the F-18 aircraft and will have no difficulty incorporating the upgraded capabilities into its 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 in Waltham, Massachusetts; Lockheed Martin in Bethesda, Maryland; The Boeing Company in St. Louis, Missouri; BAE North America in Arlington, Virginia; General Electric in Fairfield, Connecticut; General Dynamics in West Falls Church, Virginia; Northrop Grumman in Falls Church, Virginia; and Rockwell Collins in Cedar Rapids, Iowa. There are no known offset agreements proposed in connection with this potential sale.

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

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Vanessa Murray (703) 604-6617

Transmittal No. 13-40

France – MQ-9 Reapers

WASHINGTON, June 27, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to France of 16 MQ-9 Reaper Remotely Piloted Aircraft and associated equipment, parts, training and logistical support for an estimated cost of \$1.5 billion.

The Government of France has requested a possible sale of:

- 16 MQ-9 Reaper Remotely Piloted Aircraft
 8 Mobile Ground Control Stations (GCS)
 48 Honeywell TPE331-10T Turboprop Engines (16 installed and 32 spares)
 24 Satellite Earth Terminal Substations
 40 Ku Band Link-Airborne Communication Systems
 40 General Atomics Lynx (exportable) Synthetic Aperture Radar/Ground Moving Target Indicator (SAR/GMTI) Systems
 40 AN/DAS-1 Multi-Spectral Targeting Systems (MTS)-B
 40 Ground Data Terminals
 40 ARC-210 Radio Systems
- 40 Embedded Global Positioning System/Inertial Navigation Systems
- 48 AN/APX-119 and KIV-119 Identify Friend or Foe (IFF) Systems

Also provided are spare and repair parts, communication, test, and support equipment, publications and technical documentation, airworthiness and maintenance support, site surveys and bed down planning, personnel training and training equipment, operational flight test, U.S. Government and contractor technical and logistics personnel services, and other related elements of logistics support. The estimated cost is \$1.5 billion.

France is one of the major political and economic powers in Europe and the North Atlantic Treaty Organization (NATO) and an ally of the United States in the pursuit of peace and stability. It is vital to the U.S. national interest to assist France to develop and maintain a strong and ready self-defense capability. This potential sale will enhance the intelligence, surveillance, and reconnaissance (ISR) capability of the French military in support of national, NATO, United Nation-mandated, and other coalition operations. Commonality of ISR capabilities will greatly increase interoperability between the U.S and French military and peacekeeping forces.

France requests these capabilities to provide for the defense of its deployed troops, regional security, and interoperability with the U.S. The proposed sale will improve France's capability to meet current and future threats by providing improved ISR coverage that promotes increased battlefield situational awareness, anticipates enemy intent, augments combat search and rescue, and provides ground troop support. France, which already has remotely piloted aircraft in its inventory, will have no difficulty absorbing this additional capability.

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

The principal contractor will be General Atomics Aeronautical Systems, Inc. in San Diego, California. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple trips to France and deployed location for U.S. contractor representatives 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Vanessa Murray (703) 604-6617

Transmittal No. 13-27 <u>Qatar – C-17 Globemaster III Equipment and Support</u>

WASHINGTON, June 27, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Qatar of 2 F117-PW-100 C-17 Globemaster III spare engines, and associated equipment, parts, training and logistical support for an estimated cost of \$35 million.

The Government of Qatar has requested a possible sale of 2 F117-PW-100 C-17 Globemaster III spare engines, support equipment, publications and technical data, personnel training and training equipment, site surveys, U.S. Government and contractor engineering, technical, and logistics support services, design and construction, and other related elements of logistics support. The estimated cost is \$35 million.

The 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 Middle East.

The proposed sale will enhance Qatar's ability to operate and maintain its C-17s, supporting its capability to provide humanitarian aid in the Middle East and Africa region and support its troops in coalition operations.

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

The prime contractor will be Pratt and Whitney of East Hartford, Connecticut. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple U.S. Government and contractor representatives to travel to the region to support 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Neil Hedlund (703) 604-6621

Transmittal No. 13-37

<u> Australia – MK 54 Lightweight Torpedoes</u>

WASHINGTON, July 2, 2013 – The Defense Security Cooperation Agency notified Congress on July 1, 2013 of a possible Foreign Military Sale to Australia of up to 100 MK 54 All-Up-Round Torpedoes and associated equipment, parts, training and logistical support for an estimated cost of \$83 million.

The Government of Australia has requested a possible sale of 100 MK 54 All-Up-Round Torpedoes, 13 MK 54 Exercise Sections, 13 MK 54 Exercise Fuel Tanks, 5 Recoverable Exercise Torpedoes, support and test equipment for Maintenance Facility upgrade to MK 695 Mod 1 capability, spare and repair parts, 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 support.

Australia is an important ally in the Western Pacific that contributes significantly to ensuring peace and stability in the region. Australia's efforts in peacekeeping and humanitarian operations have made a significant impact on regional, political and economic stability and have served U.S. national security interests.

Australia will use the MK 54 torpedo on its MH-60R helicopters and intends to use the torpedo on a planned purchase of the P-8A Increment 2 Maritime Patrol and Response aircraft. Australia, which currently has MK 54 torpedoes in its inventory, will have no difficulty absorbing these additional torpedoes 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 Integrated Defense Systems in Keyport, Washington. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will not require the assignment of 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Vanessa Murray (703) 604-6617

Transmittal No. 13-26 <u>Kingdom of Saudi Arabia – Mark V Patrol Boats</u>

WASHINGTON, July 10, 2013 – The Defense Security Cooperation Agency notified Congress July 9 of a possible Foreign Military Sale to Saudi Arabia of 30 Mark V patrol boats and associated equipment, parts, training and logistical support for an estimated cost of \$1.2 billion.

The Kingdom of Saudi Arabia has requested a possible sale of 30 Mark V patrol boats, 32 27mm guns, spare and repair parts, support equipment, personnel training and training equipment, publications and technical documentation, U.S. Government and contractor engineering, technical, and logistics support services, and other related elements of logistics support. The estimated cost is \$1.2 billion.

This proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of Saudi Arabia which has been, and continues to be, an important force for stability in the Middle East. This sale of Mark V patrol boats will give the Royal Saudi Naval Forces (RSNF) an effective combat and threat deterrent capability to protect maritime infrastructure in the Saudi littorals. This acquisition will enhance the stability and security operations for boundaries and territorial areas encompassing the Saudi Arabian coastline.

The purchase of Mark V patrol boats represents an upgrade and modernization of the RSNF's existing patrol boat capability. The proposed sale will enhance interoperability between the U.S. and the Kingdom of Saudi Arabia and will contribute to the stability in the Kingdom of Saudi Arabia and the region. The Mark V patrol boats will provide additional capability to rapidly identify, engage, and defeat maritime security threats in the near-offshore region of the Saudi littorals. The boats will be used primarily to patrol and interdict intruders in Saudi territorial seas, and recognized economic exclusion zones. Saudi Arabia will have no difficulty absorbing these additional boats.

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

The principal contractor for this effort has not yet been determined. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require an additional three to four U.S. Government and contractor representatives to Saudi Arabia for a period of seven years to provide logistics and technical support and warranty work during delivery of the boats.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Vanessa Murray (703) 604-6617

Transmittal No. 13-39 Greece – Spare Parts and Services for F100-PW-229 Engines

WASHINGTON, July 11, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Greece for the purchase of spare parts and services for F100-PW-229 engines for the Hellenic Air Force F-16 aircraft, and associated equipment, training and logistical support for an estimated cost of \$250 million.

The Government of Greece has requested the purchase of spare parts and services for F100-PW-229 engines for the Hellenic Air Force F-16 aircraft, to include: Inlet/Fan Modules, Core Engine Modules, Rear Compressor Drive Turbines, Fan Drive Turbine Modules, Augmentor Duct and Nozzle Modules, and Gearbox Modules. In addition, the proposed sale will include support equipment, publications and technical documentation, U.S. Government and contractor technical, engineering, and logistics support services, and other related elements of program support. The estimated cost is \$250 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.

The uninterrupted supply of spare parts and support will ensure the Hellenic Air Force sustains its aircraft fleet at the highest state of readiness to face any potential threats.

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

The proposed sale will not be for one sole source contract for this sale. 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 Greece.

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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-02

<u>Iraq – Multi-Platform Maintenance Support</u>

WASHINGTON, July 25, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Iraq of Multi-Platform Maintenance and associated equipment, parts, training and logistical support for an estimated cost of \$750 million.

The Government of Iraq has requested a possible sale to provide for a five year follow-on maintenance support for the M88A1 Recovery Vehicle, M88A2 Hercules, M113 Family of Vehicles, M109A5 Howitzers, M198 Howitzers, M1070 Heavy Equipment Trailer and Truck (HETT), M977 Heavy Expanded Mobility Tactical Truck (HEMTT), High Mobility Multipurpose Wheeled Vehicle (HMMWV), and the Tactical Floating River Bridge System (TFRBS) Including, spare and repair parts, support equipment, publications and technical data, personnel training and training equipment, site surveys, Quality Assurance Teams, U.S. Government and contractor technical assistance, and other related elements of program and logistics support. The estimated cost is \$750 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 strategic partner. This proposed sale directly supports the Iraqi government and serves the interests of the Iraqi people and the United States.

Helping Iraq maintain, sustain, and effectively utilize the equipment it has purchased or received from the United States over the past decade is a U.S. priority. This proposed sale is essential to provide Iraq with the support, spares, services, and equipment necessary to continue its effective use of its ground-based vehicle fleet.

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

Implementation of this proposed sale will require multiple U.S. Government or contractor representatives to travel to Iraq over period of (5) years to establish maintenance support, on-the-job (OJT) maintenance training and maintenance advice for program and technical support and training.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-17

Iraq - Bell 412 EP Helicopters

WASHINGTON, July 25, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Iraq of 12 Bell 412 EP helicopters and associated equipment, parts, training and logistical support for an estimated cost of \$300 million.

The Government of Iraq has requested a possible sale of 12 Bell 412 EP helicopters equipped with Star SAFIRE III EO/IR systems, PT6T-3DF engines, KDM-706 Distance Measuring Equipment, KNR 634 VOR/LOC with MB/HSI, MST67A Transponder, Artex C406-1HM Emergency Locator Transmitter, Wulfsberg FlexComm II C5000 System with Synthesized Guard, KTR-908 Very High Frequency Radios, NAT AA-95 Audio System, 660 Weather Radar, AAI Radome, Night Vision Imaging System (NVIS) Compatible Cockpit Lighting, SX-16 Nightsun, spare and repair parts, support equipment, publications and technical data, personnel training and training equipment, site surveys, U.S. Government and contractor technical assistance, and other related elements of program and logistics support. The estimated cost is \$300 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 strategic partner. This proposed sale directly supports the Iraq government and serves the interests of the Iraqi people and the U.S.

This proposed sale will contribute to Iraq's stability and sovereignty by providing a critical component to building its Air Force and achieving air sovereignty. This equipment will provide the Iraqi Air Force with a search and rescue capability critical to developing a mature Air Force.

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

The principal contractor will be Bell Helicopter Textron, Hurst, TX. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require approximately 20 U.S. Government contractor representatives to travel to Iraq for a period of up 3 years to provide aircraft specific flight and maintenance training and logistical support.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-19 <u>Iraq – M1135 Stryker Nuclear, Biological, and Chemical Reconnaissance</u> <u>Vehicles</u>

WASHINGTON, July 25, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Iraq of 50 M1135 Stryker Nuclear, Biological, and Chemical Reconnaissance Vehicles and associated equipment, parts, training and logistical support for an estimated cost of \$900 million.

The Government of Iraq has requested a possible sale of 50 M1135 Stryker Nuclear, Biological, and Chemical Reconnaissance Vehicles, DECON 3000 Decontamination Systems, M26 Commercial Joint Service Transportable Decontamination Systems (JSTDS), AN/VRC-89 Single Channel Ground and Airborne Radio Systems (SINCGARS) with Global Positioning System (GPS), AN/VRC-90 SINCGARS with GPS, M40A1 Protective Masks, Lightweight Personal Chemical Detectors LCD-3, Portable Chemical Warfare Agent Detectors GID-3, MultiRAE PLUS Gas Detectors, AN/VDR-2 Radiac Sets, M256 Chemical Agent Detector Kits, Decontamination Kits, Chemical Biological Mask Canisters, M8 Chemical Paper Agent Detector Kits, water canteens, individual clothing and equipment, spare and repair parts, support equipment, communication equipment, publications and technical data, personnel training and training equipment, site surveys, a Quality Assurance Team, U.S. Government and contractor technical assistance, and other related elements of program and logistics support. The estimated cost is \$900 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 strategic partner. This proposed sale will contribute to Iraq's stability and sovereignty by increasing its situational awareness and ability to identify potential Chemical, Biological, Radiological and Nuclear (CBRN) agents. This proposed sale directly supports the Iraqi government and serves the interests of the Iraqi people and the United States.

This equipment provides the Iraqi Army CBRN reconnaissance units with reliable capabilities for early warning of contamination by radiological, biological, and chemical material. Overall, these systems meet the requirements of providing the Iraqi Army with the ability to conduct CBRN reconnaissance techniques of search, survey, surveillance, and sampling to reduce the effects of exposure to these hazardous agents.

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 General Dynamics Land System of Sterling Heights, Michigan; Karcher Futuretech of Schwailheim, Germany; DRS Technologies of Florence, Kentucky; Smiths Detection of Danbury, Connecticut; and Federal Resources of Stevensville, Maryland. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require approximately 35 U.S. Government or contractor representatives to travel to Iraq for a period of up 2 years to provide management and training.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-33

Qatar - AN/FPS-132 Block 5 Early Warning Radar

WASHINGTON, July 29, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Qatar of one (1) A/N FPS-132 Block 5 Early Warning Radar (EWR) and associated equipment, parts, training and logistical support for an estimated cost of \$1.1 billion.

The Government of Qatar has requested a possible sale of one (1) A/N FPS-132 Block 5 Early Warning Radar (EWR) to include Prime Mission Equipment package, technical and support facilities, communication equipment, encryption devices, spare and repair parts, 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 related elements of logistics and program support. The estimated cost is \$1.1B.

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 Middle East.

This proposed sale will help strengthen U.S. efforts to promote regional stability by enhancing regional defense to a key U.S. ally. The acquisition of this air defense system would provide a permanent defensive capability to the Qatar Peninsula as well as protection of the economic infrastructure and well-being 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 this radar system 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 Company in Woburn, Massachusetts. There are no known offset agreements proposed in connection with this potential sale at this time.

Implementation of this proposed sale will require the assignment of additional U.S. Government or contractor representatives to Qatar. The number of U.S. Government and contractor representatives required in Qatar to support the program will be determined in joint negotiations as the program proceeds through the development, production and equipment installation phases.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-36

India – M777 155mm Light-Weight Towed Howitzers

WASHINGTON, August 7, 2013 – The Defense Security Cooperation Agency notified Congress Aug 2 of a possible Foreign Military Sale India of 145 M777 155mm Light-Weight Towed Howitzers and associated equipment, parts, training and logistical support for an estimated cost of \$885 million.

The Government of India has requested a possible sale of 145 M777 155mm Light-Weight Towed Howitzers with Laser Inertial Artillery Pointing Systems (LINAPS), warranty, spare and repair parts, support and test equipment, publications and technical documentation, maintenance, personnel training and training equipment, U.S. Government and contractor representatives' technical assistance, engineering and logistics support services, and other related elements of logistics support. The estimated cost is \$885 million.

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

India intends to use the howitzers to modernize its armed forces and enhance its ability to operate in hazardous conditions. India will have no difficulty absorbing these weapons into its armed forces.

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

The principal contractors will be BAE of Hattiesburg, Mississippi; Watervliet Arsenal of Watervliet, New York; Seiler Instrument Company of St Louis, Missouri; Triumph Actuation Systems of Bloomfield, Connecticut; Taylor Devices of North Tonawanda, New York; Hutchinson Industries of Trenton, New Jersey; and Selex, Edinburgh, United Kingdom. In accordance with the Indian Defense Procurement Procedure (DPP), it is anticipated that the vendor will be required to negotiate an offset contract with the government of India.

Implementation of this proposed sale will require annual trips to India involving up to eight (8) U.S. Government and contractor representatives for technical reviews/support, training, and in-country trials for a period of approximately two years.

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

This congressional notification transmittal number will supersede the previously notified transmittal.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-21

Iraq- Mobile Troposcatter Radio Systems

WASHINGTON, August 5, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Iraq of Mobile Troposcatter Radio Systems and associated equipment, parts, training and logistical support for an estimated cost of \$339 million.

The Government of Iraq has requested a possible sale of 19 Mobile Troposcatter Radio Systems, 10 Mobile Microwave Radio Systems, spare and repair parts, support equipment, publications and technical data, personnel training and training equipment, site surveys, U.S. Government and contractor technical assistance, and other related elements of program and logistics support. The estimated cost is \$339 million.

This proposed sale will contribute to the foreign policy and national security of the United States by improving the Iraqi military's situational awareness and enhancing command and control from its National Military Headquarters to major subordinate commands.

The Government of Iraq intends to use these defense articles and services to provide critical redundancy for national level command and control.

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

The principal contractor will be Raytheon Company of Arlington, Virginia. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require U.S. Government and contractor representatives to travel to Iraq on an as-needed basis to provide program and technical support 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 12-67

Iraq – Integrated Air Defense System

WASHINGTON, August 5, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Iraq of an Integrated Air Defense System and associated equipment, parts, training and logistical support for an estimated cost of \$2.403 billion.

The Government of Iraq has requested a possible sale of 40 AVENGER Fire Units, 681 STINGER Reprogrammable Micro-Processor (RMP) Block I 92H Missiles, 13 AN/MPQ-64F1 SENTINEL Radars, 7 AN/YSQ-184D Forward Area Air Defense Command, Control, and Intelligence (FAAD C2I) Systems, 75 AN/VRC-92E SINCGARS Radios, 3 HAWK XXI Batteries (6 Fire Units) which include 6 Battery Fire Direction Centers, 6 High Powered Illuminator Radars, 216 MIM-23P HAWK Tactical Missiles, 2 Mobile Battalion Operation Centers (BOC), 3 HAWK XXI BOC Air Defense Consoles (ADCs), 1DS/GS Shop 20, 1 DS/GS Shop 21, 1 Mini-Certified Round Assembly Facility (MCRAF), Air Command and Control (C2) systems and surveillance radars for the Integrated Air Defense Systems that includes TPS-77 Long-Range Radars (LRR) and Omnyx-IO Air Command and Control System, and 10 Medium Range Radars. Also included: Ground Air Transmit Receive Ultra High Frequency/Very High Frequency radio capability, facilities and construction for one (1) underground Air Defense Operations Center and two (2) Air Defense Sector Operations Centers, spare and repair parts, repair and return, software support, systems integration, long haul communication technical integration, communications equipment, support equipment and sustainment, tools and test equipment, publications and technical documentation, personnel training and training equipment, U.S. Government and contractor representative engineering, technical, and logistics support services, and other related elements of logistics support. The estimated cost is \$2.403 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 friendly country. This proposed sale directly supports the Iraqi government and serves the interests of the Iraqi people and the United States.

This proposed sale of Ground Based Air Defense Systems will help the Government of Iraq to modernize its armed forces. The proposed air defense system will provide the Iraqi Air Defense Command situational awareness of the country's airspace and a baseline tactical radar and threat intercept capability. This capability will provide Iraq with the ability to contribute to regional air defenses and reduce its vulnerability to air attacks and also enhance interoperability between the Government of Iraq, the U.S., and other allies.

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: Lockheed Martin Corporation, San Diego, California; Thales Raytheon Systems, Fullerton, California; Boeing Company and American General, Letterkenny Army Depot, Chambersburg, Pennsylvania; Raytheon Integrated Defense Systems, Andover, Massachusetts; Northrop Grumman, Rolling Meadows, Illinois; and Kratos Defense and Aerospace, Huntsville, Alabama. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require 20-25 U.S. Government or contractor representatives to travel to Iraq for a period of 8-10 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-41

The Government of Australia – Munitions

WASHINGTON, August 12, 2013 – The Defense Security Cooperation Agency notified Congress Aug 8 of a possible Foreign Military Sale to Australia of munitions and associated equipment, parts, training and logistical support for an estimated cost of \$54 million.

The Government of Australia has requested a possible sale of up to 4,002 M1156 Precision Guidance Kits (PGK) for 155mm munitions, personnel training and training equipment, publications and technical documentation, U.S. Government and contractor engineering, technical and logistics support services, and other related elements of logistics support. The estimated cost is \$54 million.

Australia is an important ally in the Western Pacific that contributes significantly to ensuring peace and economic stability in the region. Australia has requested these PGKs to provide for the defense of deployed troops, in pursuit of regional security objectives and interoperability with the United States. This proposed sale is consistent with U.S. objectives to strengthen Australia's military capabilities and facilitate burden sharing.

The Government of Australia requires these PGKs to provide capabilities vital to defend against external and other potential threats. This proposed sale supports Australia's efforts to effectively secure its borders and littoral waters, as well as conduct counter-terrorism/counter-piracy operations. The Government of Australia is capable of absorbing and maintaining these guidance kits in its inventory.

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

The principal contractor will be ATK Armament Systems of Plymouth, Minnesota. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this sale will not require the assignment of 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-38

<u>Saudi Arabia – Sustainment and Support</u>

WASHINGTON, August 23, 2013 – The Defense Security Cooperation Agency notified Congress Aug 22 of a possible Foreign Military Sale to Saudi Arabia of follow-on support and services for Royal Saudi Air Force (RSAF) aircraft and associated equipment, parts, training and logistical support for an estimated cost of \$1.2 billion.

The Government of Saudi Arabia has requested a possible sale of follow-on support and services for Royal Saudi Air Force (RSAF) aircraft, engines and weapons, to include contractor technical services, logistics support, maintenance support, spares, equipment repair, expendables, support and test equipment, communication support, precision measuring equipment, personnel training and training equipment, technical support, exercises, deployments and other related elements of program support services, U.S. Government and contractor technical and logistics support services, and other related elements of logistical and program support. The estimated cost is \$1.2 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 friendly country which has been and continues to be an important force for political stability and economic progress in the Middle East.

Saudi Arabia needs this follow on maintenance and logistical support to sustain the combat and operational readiness of its existing aircraft fleet.

The proposed sale of this support and services 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 sale will not require the assignment of any additional U.S. Government personnel or contractor representatives to Saudi Arabia.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-42

<u>Tunisia – F-5 Avionics Upgrade</u>

WASHINGTON, September 19, 2013 – The Defense Security Cooperation Agency notified Congress on September 18 of a possible Foreign Military Sale to Tunisia of F-5 avionics upgrades and associated equipment, parts, training and logistical support for an estimated cost of \$60 million.

The Government of Tunisia has requested a possible sale of Block 1 Avionics Upgrades on Tunisia's fleet of 12 F-5 aircraft. The upgrade includes 12 LN-260 Standard Positioning System Embedded Global Positioning System/Inertial Navigation Systems (GPS/INS), Control Display Unit, Electrical Power, and Environmental Control System, repairs, Material Condition Inspection, 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 estimated cost is \$60 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 in North Africa.

The proposed sale will improve Tunisia's capability to deter regional threats and strengthen its homeland defense, as well as support counter-terrorism operations. These systems will bolster Tunisia's ability to continue supporting its air and ground forces in counter-terrorism and border security operations. Tunisia, which already has F-5 aircraft in its inventory, will have no difficulty absorbing this service 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 contractor will be Northrop Grumman of St. Augustine, Florida. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require the assignment of up to 23 U.S. contractor representatives to Tunisia for approximately two years.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-47 Belgium – AIM-9X-2 SIDEWINDER MISSILES

WASHINGTON, September 26, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Belgium of AIM-9X-2 Sidewinder Missiles and associated equipment, parts, training and logistical support for an estimated cost of \$68 million.

The Government of Belgium has requested a possible sale of 40 AIM-9X-2 Sidewinder Block II All-Up-Round Missiles, 36 CATM-9X-2 Captive Air Training Missiles, 2 CATM-9X-2 Block II Missile Guidance Units, and 10 AIM-9X-2 Block II Tactical Guidance Units, 4 Dummy Air Training Missiles, containers, missile support and test equipment, provisioning, spare and repair parts, personnel training and training equipment, publications and technical data, U.S. Government and contractor technical assistance and other related logistics support, and other related elements of logistics and program support. The estimated cost is \$68 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 which continues to be an important force for political stability and economic progress in Europe.

The Belgian Air Force (BAF) intends to obtain these AIM-9X missiles as part of an overall military modernization program to better support its own air defense needs and to improve its interoperability with the U.S. and other NATO allies. The BAF will have no difficulty absorbing the AIM-9X missiles into its armed forces.

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

The principal contractor will be Raytheon Missile Systems Company in Tucson, Arizona. There are no known offset requirements in connection with this potential sale.

Implementation of this proposed sale will require travel of U.S. Government or contractor representatives to Belgium 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-43 <u>Japan-Airborne Warning and Control System (AWACS) Mission Computing</u> <u>Upgrade (MCU)</u>

WASHINGTON, September 26, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Japan of an E-767 Airborne Warning and Control System (AWACS) Mission Computing Upgrade (MCU) and associated equipment, parts, training and logistical support for an estimated cost of \$950 million.

The Government of Japan has requested a possible sale of an E-767 Airborne Warning and Control System (AWACS) Mission Computing Upgrade (MCU) that includes 4 Electronic Support Measure (ESM) Systems, 8 AN/UPX-40 Next Generation Identify Friend or Foe (NGIFF), 8 AN/APX-119 IFF Transponder, and 4 KIV-77 Cryptographic Computers. Also included are design and kit production, support and test equipment, provisioning, spare and repair parts, personnel training and training equipment, publications and technical documentation, U.S. Government and contractor engineering and technical support, installation and checkout, and other related elements of program support. The estimated cost is \$950 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 a key ally of the United States in ensuring the peace and stability of this region. The U.S. Government shares bases and facilities in Japan. This proposed sale is consistent with U.S. objectives and the 1960 Treaty of Mutual Cooperation and Security.

The proposed sale will provide Japan with an upgraded AWACS command and control capability. This upgrade will allow Japan's AWACS fleet to be more compatible with the U.S. Air Force AWACS fleet baseline and provide for greater interoperability. Japan will use this enhanced capability to provide for its self-defense.

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

The principal contractor will be Boeing Integrated Defense Systems in Seattle, Washington. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require multiple trips to Japan involving U.S. Government and contractor representatives for modification kit installations, testing, technical reviews/support, and training over a period of eight years.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-51 <u>Singapore – AN/TPQ-53 Counter fire Acquisition Radar Systems</u>

WASHINGTON, Oct. 8, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Singapore of 6 AN/TPQ-53 (V) Counterfire Target Acquisition Radar Systems and associated equipment, parts, training and logistical support for an estimated cost of \$179 million.

The Government of Singapore has requested a possible sale of 6 AN/TPQ-53 (V) Counterfire Target Acquisition Radar Systems with 120 degree sector scan capability, software support, support equipment, simulator, generators, power units, publications and technical documentation, spare and repair parts, live fire exercise, communication support equipment, tool and test equipment, personnel training and training equipment, U.S. Government and contractor technical and logistic support services, repair and return, Quality Assurance Teams, and other related elements or program and logistics support. The estimated cost is \$179 million.

This proposed sale will contribute to the foreign policy and national security of the United States by increasing the ability of the Republic of Singapore to contribute to regional security. Its contributions to counter-piracy and counterterrorism efforts continue to stabilize a critical chokepoint where much of the world's goods and services transit en route to and from the Asia Pacific region. The proposed sale will 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 Asia Pacific region.

The Government of Singapore intends to use these radar systems to modernize its armed forces. The purchase of these target acquisition radars will enhance the Singapore Army's foundational defense capability. The radars will reduce the vulnerability of forces to indirect fire attacks and provide them with the information necessary to respond to such attacks. The proposed sale provides the Government of Singapore with assets vital to protect and deter potential threats. Singapore 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 Corporation in Syracuse, New York. There are no known offset agreements proposed in connection with the potential sale.

Implementation of this proposed sale will require the U.S. Government and contractor representatives to travel to Singapore for a period of six (6) weeks for equipment deprocessing/fielding, systems checkout and new equipment training.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-53

Kingdom of Saudi Arabia - Support Services

WASHINGTON, Oct. 15, 2013 – The Defense Security Cooperation Agency notified Congress on Oct. 11 of a possible Foreign Military Sale to Saudi Arabia of support services for an estimated cost of \$90 million.

The Government of Saudi Arabia has requested a possible sale of support services to its Ministry of Defense for three years. The U.S. Military Training Mission (USMTM) in Riyadh, Saudi Arabia is the Security Cooperation Organization (SCO) responsible for identifying, planning, and executing U.S. security cooperation training and advisory support for the Kingdom of Saudi Arabia's Ministry of Defense. The estimated 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 friendly country that has been and continues to be an important force for political stability in the Middle East.

This proposed sale will provide the continuation of USMTM services to Saudi Arabia. The proposed sale conveys the U.S.'s continued commitment to Saudi Arabia's security and strengthens our strategic partnership.

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

There is no prime contractor associated with this proposed sale. There are no known offset agreements 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 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.



Brinter Friendly Version

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No: 13-49

WASHINGTON, Oct. 15, 2013 – The Defense Security Cooperation Agency notified Congress on Oct. 11 of a possible Foreign Military Sale to Saudi Arabia of various munitions and associated equipment, parts, training and logistical support for an estimated cost of \$6.8 billion.

The Government of Saudi Arabia has requested a possible sale of 650 AGM-84H Standoff Land Attack Missiles-Expanded Response (SLAM-ER), 973 AGM-154C Joint Stand Off Weapons (JSOW), 400 AGM-84L Harpoon Block II missiles, 1000 GBU-39/B Small Diameter Bombs (SDB), 40 CATM-84H Captive Air Training Missiles (CATM), 20 ATM-84H SLAM-ER Telemetry Missiles, 4 Dummy Air Training Missiles, 60 AWW-13 Data Link pods, 10 JSOW CATMs, 40 Harpoon CATMs, 20 ATM-84L Harpoon Exercise Missiles, 36 SDB Captive Flight and Load Build trainers, containers, mission planning, integration support and testing, munitions storage security and training, weapon operational flight program software development, transportation, tools and test equipment, support equipment, spare and repair parts, publications and technical documentation, personnel training and training equipment, U.S. Government and contractor engineering and logistics support services, and other related elements of logistics support. The estimated total cost is \$ 6.8 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 friendly country that has been and continues to be an important force for political stability in the Middle East.

This proposed sale will improve Saudi Arabia's capability to meet current and future regional threats. These munitions will strengthen the effectiveness and interoperability of the air force of a potential coalition partner, enhancing the coalition operation. In December 2011, Saudi Arabia signed a letter of offer and acceptance (LOA) to purchase 84 new and 70 refurbished F-15SA multi-role fighter aircraft and associated weapons. The armaments in this request are separate and distinct from those in the F-15SA LOA, but are intended for that platform. Saudi Arabia will have no difficulty absorbing these weapons into its armed forces.

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

The principal contractors will be The Boeing Company in St. Louis, Missouri; Raytheon in Indianapclis, Indiana; and Raytheon in Tucson, Arizona. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this sale will require the assignment of approximately 2-4 additional U.S. Government or contractor representatives to Saudi Arabia. The actual number and duration will be determined in joint negotiations as the program proceeds through the development, production, and equipment installation phases.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-48

United Arab Emirates (UAE) - Various Munitions and Support

WASHINGTON, Oct. 15, 2013 – The Defense Security Cooperation Agency notified Congress Oct. 11 of a possible Foreign Military Sale to the United Arab Emirates of various munitions and associated equipment, parts, training and logistical support for an estimated cost of \$4 billion.

The Government of the United Arab Emirates has requested a possible sale of 5000 GBU-39/B Small Diameter Bombs (SDB) with BRU-61 carriage systems, 8 SDB Guided Test Vehicles for aircraft integration, 16 SDB Captive Flight and Load Build trainers, 1200 AGM-154C Joint Stand Off Weapon (JSOW), 10 JSOW CATMs, 300 AGM-84H Standoff Land Attack Missiles-Expanded Response (SLAM-ER), 40 CATM-84H Captive Air Training Missiles, 20 ATM-84H SLAM-ER Telemetry Missiles, 4 Dummy Air Training Missiles, 30 AWW-13 Data Link pods, containers, munitions storage security and training, mission planning, transportation, tools and test equipment, integration support and testing, weapon operational flight program software development, support equipment, spare and repair parts, publications and technical documentation, personnel training and training equipment, U.S. Government and contractor engineering and logistics support services, and other related elements of logistics support. The estimated cost is \$4.0 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 friendly country that has been and continues to be an important force for political stability and economic progress in the Middle East. The UAE continues host-nation support of vital U.S. forces stationed at Al Dhafra Air Base and plays a vital role in supporting U.S. regional interests.

The sale of these munitions is in support of the UAE's fleet of F-16s. This proposed sale will improve the UAE's military readiness and capabilities to meet current and future regional threats, reduce the dependence on U.S. forces in the region, and enhance any coalition operations the U.S. may undertake. The UAE will have no difficulty absorbing these munitions into its armed forces.

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

The principal contractors will be The Boeing Company in St. Louis, Missouri; Raytheon in Indianapolis, Indiana; and Raytheon in Tucson, Arizona. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale may require the assignment of approximately 2-4 U.S. Government or contractor representatives to the UAE. The actual number and duration to support the program will be determined in joint negotiations as the program proceeds through the development, production and equipment installation phases. Additionally, the proposed sale will require multiple trips to UAE during the life of the program for program and technical reviews.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-54

<u>Singapore – Guided Multiple Launch Rocket System</u>

WASHINGTON, Oct. 29, 2013 – The Defense Security Cooperation Agency notified Congress Oct. 25 of a possible Foreign Military Sale to Singapore for Guided Multiple Launch Rocket Systems (GMLRS) and associated equipment, parts, training and logistical support for an estimated cost of \$96 million.

The Government of Singapore has requested a possible sale of 88 Unitary High Explosive (HE) Guided Multiple Launch Rocket System (GMLRS) Pods with Tri-mode Fuse, and containers, spare and repair parts, support equipment, tools and test equipment, publications and technical documentation, personnel 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 \$96 million

This proposed sale will contribute to the foreign policy and national security of the United States by increasing the ability of the Republic of Singapore to contribute to regional security. The proposed sale will 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 Asia Pacific region.

This proposed sale provides the Republic of Singapore with additional assets critical to maintaining its defensive capabilities to protect its territory and deter regional aggression. The GMLRS pods strengthen the Republic of Singapore Army's ability to defeat long-range artillery, air defense platforms, and light-armored vehicles in a precise, low-collateral damage strike. The Republic of Singapore will have no difficulty absorbing these additional GMLRS pods 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 Missile and Fire Control in Grand Prairie, Texas. There are no known offset agreements proposed in connection with the potential sale.

Implementation of this proposed sale will require U.S. Government or contractor representatives to travel to Singapore for a period of one week to provide equipment deprocessing/fielding and Quality Assurance Team acceptance testing.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-55

The Republic of Korea - Patriot Anti-Tactical Missiles

WASHINGTON, Oct. 25, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to the Republic of Korea for Patriot Anti-Tactical Missiles and associated equipment, parts, training and logistical support for an estimated cost of \$404 million.

The Republic of Korea (ROK) has requested a possible sale to procure 112 Patriot Anti-Tactical Missiles (ATM, which will be upgraded to the Guided Enhanced Missile-Tactical (GEM-T) configuration via a Direct Commercial Sale), test equipment, spare and repair parts, personnel training, publications and technical data, U.S. Government and contractor technical and logistics support services, and other related elements of logistics support. The estimated cost is \$404 million.

This proposed sale will contribute to the foreign policy goals and national security objectives of the United States by meeting the legitimate security and defense needs of an ally and partner nation. The ROK continues to be an important force for peace, political stability, and economic progress in North East Asia. These upgraded missiles will provide the ROK with an enhanced capability to defend against ballistic missile, aircraft and cruise missile threats.

The proposed sale of ATMs (and subsequent upgrade to GEM-T) contributes to the ROK's goal to develop a more capable defense force and enhance interoperability with U.S. forces. The ROK will have no difficulty absorbing and maintaining these additional missiles in its inventory.

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

The principal contractor for the procurement and upgrade will be Raytheon Company in Andover, Massachusetts.

Implementation of this proposed sale will not require the permanent assignment of any U.S. Government or contractor representatives to Korea. Support teams will travel to the country on a temporary basis for logistics support.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-59 <u>Romania – Weapons, Equipment, and Support for F-16 Block 15 MLU</u> <u>Aircraft</u>

WASHINGTON, Nov 8, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Romania of weapons, equipment, and support for 12 F-16 MLU Block 15 for an estimated cost of \$457 million.

The Government of Romania has requested a possible sale of weapons, equipment, and support for 12 F-16 MLU Block 15 aircraft that will be procured through a third party transfer from Portugal. Articles and services will include:

- 13 Embedded Global Positioning Systems/Inertial Navigation Systems (EGPS/INS) with GPS Security Devices, Airborne
- 3 AN/ALQ-131 Electronic Countermeasure Pods
- 30 AIM-120C Advanced Medium Range Air-to-Air Missiles (AMRAAM)
- 5 AIM-120C Captive Air Training Missiles (CATMs)
- 60 AIM-9M Sidewinder Missiles
- 4 AIM-9M CATMs
- 48 LAU-129 Launchers
- 10 GBU-12 Enhanced Guided Bomb Units
- 18 AGM-65H/KB Maverick Missiles
- 4 AGM-65 CATMs
- 15 Multifunctional Information Distribution System/Low Volume Terminals
- 2 Multifunctional Information Distribution System Ground Support Systems

Also included are spare and repair parts, support equipment, tanker support, ferry services, repair and return services, software development/integration, test and equipment, supply support, personnel training and training equipment, publications and technical data, U.S. Government and contractor technical services, and other related elements of logistics and program support. The estimated cost is \$457 million.

The proposed sale will contribute to the foreign policy and national security of the United States by helping to improve security of a NATO ally which continues to be an important force for political stability and economic progress. The proposed sale of weapons, equipment, and support for the transferred F-16s will support Romania's needs for its own self-defense and enhance the interoperability of these aircraft with those of the U.S. and other NATO nations.

The proposed sale will support the Romanian Air Force's (RoAF) efforts to equip and utilize the 12 F-16 aircraft it is procuring from Portugal. These aircraft will provide the RoAF with a fleet of modernized multi-role combat aircraft. This proposed sale of weapons, equipment, and follow-on F-16 support will enable Romania to support both its own air defense needs and coalition operations. The RoAF will have no difficultly absorbing these systems into its armed forces.

The proposed sale of this follow-on support will not alter the basic military balance in the region.

The principal contractors will be:

Elbit Systems of America	Fort Worth, Texas
Pratt and Whitney	East Hartford, Connecticut
BAE Systems Inc.	Arlington, Virginia
Lockheed Martin Corp.	Fort Worth, Texas
Northrup Grumman Aerospace Systems	Redondo Beach, California
ViaSat Inc.	Carlsbad, California
Data Link Solutions LLC	Cedar Rapids, Iowa
Snap-On Inc.	Kenosha, Wisconsin
Booz Allen Hamilton Engineering Services, LLC	McLean, Virginia

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 Romania.

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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-44

<u>Kingdom of Saudi Arabia – C4I System Upgrades and Maintenance</u>

WASHINGTON, Nov 18, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Saudi Arabia of C4I system upgrades and maintenance and associated equipment, parts, training and logistical support for an estimated cost of \$1.1 billion.

The Government of Saudi Arabia has requested a possible sale of C4I system upgrades and maintenance including: 109 Link–16 Multifunction Information Distribution System Low Volume Terminals (MIDS-LVT), Global Command and Control Systems – Joint (GCCS-J), Identification Friend or Foe (IFF), Commercial Satellite Communications (SATCOM), Combined Enterprise Regional Information Exchange System (CENTRIXS) and follow-on systems, Commercial High Frequency (HF) Radios, Commercial Ultra High Frequency/ Very High Frequency (UHF/VHF) Radios, HF Voice and Data, HF Sub-Net Relay (SNR), Commercial HF Internet Protocol (IP)/SNR, Global Positioning System (GPS), Air Defense System Interrogator (ADSI), communications support equipment, information technology upgrades, spare and repair parts, publications and technical documentation, personnel training and training equipment, U.S. Government and contractor engineering and technical support, and other elements of program support. The estimated cost is \$1.1 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 strategic regional partner which has been, and continues to be, an important force for political stability and economic progress in the Middle East.

The proposed sale will improve the Royal Saudi Naval Forces' capability to maintain and upgrade its current C4I system, increase the ability of RSNF vessels and manpower to effectively protect Saudi Arabia's coastal strategic assets, and keep pace with the rapid advances in C4I technology to remain a viable U.S. coalition partner in the region. The RSNF will use the upgraded C4I system to provide situational awareness of naval activity in the Persian Gulf and the Red Sea.

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

There will be no principal contractors involved with this proposed sale. The acquisition and integration of all systems will be managed by the U.S. Navy's Space and Naval Warfare Weapons Command (SPAWAR). There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require the assignment of 14 U.S. Government and contractor representatives in the Kingdom of Saudi Arabia for ten years to support network design, acquisition, implementation, installation, and integration efforts.

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





On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-62 **Republic of Korea (ROK) – Support for the KF-16 Upgrade (Phase 1)**

WASHINGTON, Nov 25, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to the Republic of Korea for Phase 1 upgrades of 134 KF-16C/D Block 52 aircraft and associated equipment, parts, training and logistical support for an estimated cost of \$200 million.

The Republic of Korea has requested a possible sale for Phase 1 of an upgrade of 134 KF-16C/D Block 52 aircraft to be completed in a potential two-phased approach. Phase 1 entails the sale of U.S. Government and contractor technical, engineering, and logistics support services to support the initial design and development for the overall upgrade program. This phase will furnish detailed design requirements to include computers, displays, sensors and weapons, system design and pilot-vehicle interface efforts; initiate software design and development; engineering installation design (Group A); construction of an avionics systems integration facility and test stations; define support and training requirements; develop long-lead items; and prepare reports, analyses, and presentations to support system requirements and preliminary design reviews. Phase 2, if implemented, relates to the KF-16C/D aircraft upgrade with advanced radar and updated avionics. In the event of such a sale, a subsequent notification will be prepared. This notice relates only to Phase 1. The estimated cost is \$200 million.

This proposed sale will contribute to the foreign policy goals and national security objectives of the United States by meeting the legitimate security and defense needs of an ally and partner nation. The ROK continues to be an important force for peace, political stability, and economic progress in North East Asia.

This proposed sale will provide the ROK with a design and development plan to improve the capabilities of its KF-16 fleet in order to continue to deter regional threats and strengthen its homeland defense. If Phase 2 of the upgrade program is implemented, the upgraded KF-16 will contribute to the ROK's goal to develop a more capable defense force and enhance interoperability with U.S. forces.

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

The principal contractor will be BAE Systems Technology Solution & Services, Inc. in Arlington, Virginia. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require one additional contractor representative to ROK to facilitate communications with the FMS customer to clarify requirements in support of development activities.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact:

Lorna Jons

(703) 604-6618

Transmittal No. 13-66 <u>The Republic of Korea – CH-47D Aircraft</u>

WASHINGTON, Dec. 3, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to the Republic of Korea for CH-47D Model Aircraft and associated equipment, parts, training and logistical support for an estimated cost of \$151 million.

The Republic of Korea has requested a possible sale of:

- 14 CH-47D Model Aircraft to include T55-GA-714A Engines, 2 per aircraft (14 ac x 2=28 engines)
- 5 T55-GA-714A Turbine to be used as spares.
- 16 AN/ARC-220 HF Radios
- 32 AN/ARC-186 VHF AM/FM Radios
- 16 AN/ARN 123 VOR ILS Marker Beacons
- 14 AN/ARN-154(V) Tactical Air Navigation (TACAN) System
- 16 AN/ARC-201D or AN/ARC-201E VHF FM Homing Radios
- 16 AN/APN-209D Radar Altimeters
- 16 AN/ASN-43 Gyro-magnetic Compasses

Also included are mission equipment, communication and navigation equipment, ground support equipment, special tools and test equipment, spares, publications, Maintenance Work Orders/Engineering Change Proposals (MWO/ECP), technical support and training. The total estimated value for these articles and services is \$151 million.

The CH-47Ds being considered for this sale are currently operated by U.S. Forces Korea (USFK) in the ROK. This proposed sale of CH-47D aircraft equipped with T55-GA-714A engines will be provided from U.S. Army inventory located at Camp Humphrey, South Korea. The T55-GA-714A Engines to be provided as spares will also be provided from U.S. Government inventory.

If this proposed sale is approved, the aircraft will be sold and transferred to the ROK incrementally once USFK begins taking receipt of new-production CH-47F model aircraft, a process currently estimated to begin in the January 2014 timeframe. The U.S. Army will not replace the CH-47D aircraft being proposed for sale and transfer to the ROK. This proposed sale will allow the U.S. Army to avoid transportation and/or demilitarization costs in the amount of approximately \$13.4 million.

This proposed sale will contribute to the foreign policy and national security objectives of the United States by meeting the legitimate security and defense needs of an ally and partner nation. The ROK continues to be an important force for peace, political stability and economic progress in North East Asia.

The proposed sale will improve the ROK's capability to meet current and future requirements for troop movement, medical evacuation, aircraft recovery, parachute drop, search and rescue, disaster relief, fire-fighting and heavy construction support. The ROK will use this enhanced capability to strengthen its homeland defense, deter regional threats, and improve humanitarian and disaster mobilization and response. These efforts support both ROK and U.S. interests and objectives, and are consistent with strategic and regional goals. This sale is also consistent with the U.S. strategic interests for stability in the Pacific Command Area of Operations. The ROK is capable of absorbing and maintaining this additional equipment in its inventory. 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 in Ridley Park, Pennsylvania. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require the assignment of 18 U.S. Government or contractor representatives to the ROK to provide support, program management, and training for a period of up to 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-58 <u>Government of Kuwait - Follow-on Contractor Engineering Technical Services</u> <u>for Kuwait Air Force F/A-18 C/D</u>

WASHINGTON, Dec 5, 2013 – The Defense Security Cooperation Agency notified Congress on Dec 4 of a possible Foreign Military Sale to the Government of Kuwait for F/A-18 C/D follow-on contractor engineering technical services and associated equipment, parts, and logistical support for an estimated cost of \$150 million.

The Government of Kuwait requests the continuation of contractor engineering technical services, contractor maintenance services, Hush House support services, and Liaison Office Support for the Kuwait's Air Force's F/A-18 C/D program, which will include spare and repair parts, publications and technical documentation, U.S. Government and contractor technical support services and other related elements of logistics support. The estimated cost is \$150 million.

The 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 which has been and continues to be an important force for political stability and economic progress in the Middle East.

The proposed sale of support services will enable the Kuwait Air Force to ensure the reliability and performance of its F/A-18 C/D aircraft.

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

The principal contractors will be Kay and Associates Incorporated in Buffalo Grove, Illinois; The Boeing Company in St. Louis, Missouri; Industrial Acoustics Corporation in Winchester, England; and General Electric in Lynn, Massachusetts. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require 275 U.S. Government and contractor representatives to travel to Kuwait for a period of three years to provide 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-63

<u>Switzerland – F/A-18 Hornet Follow-On Support</u>

WASHINGTON, Dec 5, 2013 – The Defense Security Cooperation Agency notified Congress on Dec 4 of a possible Foreign Military Sale to the Government of Switzerland for F/A-18 Hornet follow-on support and associated equipment, parts, training and logistical support for an estimated cost of \$200 million.

The Government of Switzerland has requested a possible sale of follow-on support for Switzerland's F/A-18 Hornet Upgrade Program to include: participation in the F/A-18 Engine Component Improvement Program (CIP), spare and repair parts, system integration and testing, classified and unclassified publications and technical documentation, flight testing, support and test equipment, transportation, personnel training and training equipment, software development, U.S. Government and contractor technical and logistics support services, and other related elements of logistics support. The estimated cost is \$200 million.

The 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 which has been, and continues to be, an important force for political stability and economic progress in Europe.

The proposed sale of this follow on support will allow the Swiss Air Force to extend the useful life of its F/A-18 fighter aircraft and enhance their survivability. The defense articles and services will be used to support the current Switzerland F/A-18 Hornet Upgrade 25 program and future upgrade programs. The Swiss Air Force needs this support to keep pace with technology advances in sensors, weaponry, and communications.

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

The principal contractors will be Excelis Inc. in Clifton, New Jersey; Northrop Grumman Electronic Systems in Linthicum, Maryland; The Boeing Company in St. Louis, Missouri; General Electric Aircraft Engines in Lynn, Massachusetts; General Dynamics Information Technology in Wildewood, Maryland; Wyle Laboratories in Lexington Park, Maryland; MacKee, Inc. in Philadelphia, Pennsylvania; and Zenetex in California, Maryland. 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. Government or contractor representative's in-country. However, multiple trips to Switzerland involving U.S. Government and contractor representatives will be required for technical reviews/support, program management, and training.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-69

Austria – UH-60M Black Hawk Helicopters

WASHINGTON, Dec 5, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to Austria for UH-60M Black Hawk Helicopters in Total Package Approach and associated equipment, parts, training and logistical support for an estimated cost of \$137 million.

The Government of Austria has requested a possible sale of:

- 3 UH-60M Black Hawk helicopters in standard USG configuration with designated unique equipment and Government Furnished Equipment (GFE)
- 3 Aviation Survivability Equipment (ASE)
- 7 T700-GE-701D Engines (6 installed and 1 spare)
- 3 Aviation Mission Planning Systems
- 1 Transportable Black Hawk Operations Simulator (TBOS)
- 8 AN/AVS-9 Night Vision Goggles
- 1 Aviation Ground Power Unit
- 8 Embedded Global Positioning Systems with Inertial Navigation

Also included are Communication Security equipment including AN/ARC-231, AN/ARC-210, AN/ARC-220 and AN/ARC-201D radios, Identification Friend or Foe (IFF) systems, AN/VRC-92 SINCGARS, aircraft warranty, air worthiness support, facility construction, spare and repair parts, support equipment, communication equipment, publications and technical documentation, personnel training and training equipment, site surveys, tool and test equipment, U.S. Government and contractor technical and logistics support services, and other related element of program, technical and logistics support. The estimated cost is \$137 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 which has been, and continues to be, an important force for political stability and progress in Europe.

The proposed sale of UH-60 Black Hawk helicopters will improve Austria's capability to conduct domestic search and rescue missions, border surveillance operations, and contribute to international operations. The proposed sale will also contribute to the Austrian military's modernization goals while enhancing interoperability between Austria, the U.S., and other allies. Austria, which has S-70A-42 aircraft in its inventory, will have no difficulty absorbing these additional helicopters 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 contractor will be Sikorsky Aircraft Company in Stratford, Connecticut. The engines will be purchased from General Electric Aircraft Company (GEAC) in Lynn, Massachusetts. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require nine U.S. government or contractor representatives to travel to Austria for a period of up to five years for support.

There will be no adverse impact on the 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.



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-52 <u>Kingdom of Saudi Arabia - Tube-Launched, Optically-Tracked Wire-Guided</u> <u>Missiles</u>

WASHINGTON, Dec 5, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to the Kingdom of Saudi Arabia for tube-launched, optically-tracked wire-guided missiles and associated equipment, parts, training and logistical support for an estimated cost of \$170 million.

The Kingdom of Saudi Arabia has requested the possible sale of 750 BGM-71 2B Tube-launched, Opticallytracked Wire-guided (TOW) missiles, 7 Fly-to-Buy TOW2B missiles, 1,000 BGM-71 2A TOW missiles, 7 Flyto-Buy TOW2A missiles, containers, spare and repair parts, support equipment, tools and test equipment, publications and technical documentation, personnel 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 \$170 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 critical partner who has been, and continues to be, an important force for political stability in the Middle East.

The proposed sale will support the Royal Saudi Land Forces' (RSLF) defense and counter-terrorism missions, contribute to stability in the Kingdom and the region, and increase Saudi Arabia's overall deterrence capability. It will also enhance the RSLF's compatibility with U.S. forces and demonstrate the U.S.'s continued commitment to the RSLF's modernization efforts.

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

Implementation of this proposed sale will not require additional U.S. Government or contractor representatives in the Kingdom of Saudi Arabia.

The principal contractor will be Raytheon Missile Systems, Tucson, Arizona. There are no known offset agreements proposed in connection with the potential sale.

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-57 <u>The Kingdom of Saudi Arabia – Tube-Launched, Optically-Tracked Wire-</u> <u>Guided 2A/2B Radio-Frequency (RF) Missiles</u>

WASHINGTON, Dec 5, 2013 – The Defense Security Cooperation Agency notified Congress today of a possible Foreign Military Sale to the Kingdom of Saudi Arabia for tube-launched, optically-tracked wire-guided 2A/2B radio-frequency (RF) Missiles and associated equipment, parts, training and logistical support for an estimated cost of \$900 million.

The Kingdom of Saudi Arabia has requested a possible sale of 9,650 BGM-71 2A Tube-Launched, Optically-Tracked Wire-Guided (TOW) Radio-Frequency (RF) missiles, 4,145 BGM-71 2B Tube-Launched, Optically-Tracked Wire-Guided Aero RF missiles, 91 TOW-2A Fly-to-Buy missiles, 49 TOW-2B Fly-to-Buy missiles, containers, spare and repair parts, support equipment, tools and test equipment, publications and technical documentation, personnel 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 \$900 million.

The proposed sale will contribute to the foreign policy and national security of the United States by helping to improve the security of a critical partner who has been, and continues to be, an important force for political stability in the Middle East.

The proposed sale will support the Ministry of the National Guard's defense and counter-terrorism missions. The sale will also improve Saudi Arabia's capability to meet and defeat current and future threats from enemy armored vehicles. Saudi Arabia will use the enhanced capability as a deterrent to regional threats and to strengthen its homeland defense. Saudi Arabia, which already has TOW missiles in its inventory, 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 Raytheon Corporation 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 or contractor representatives to the Kingdom of Saudi Arabia (KSA).

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



On the web: <u>http://www.dsca.mil</u>

Media/Public Contact: Lorna Jons (703) 604-6618

Transmittal No. 13-68 Norway – Technical, Engineering, and Software Support for C-130J

WASHINGTON, Dec 19, 2013 – The Defense Security Cooperation Agency notified Congress on Dec 18 of a possible Foreign Military Sale to Norway of technical, engineering, and software support for C-130J aircraft for an estimated cost of \$107 million.

The Government of Norway has requested a possible sale of C-130J technical, engineering and software support; software updates and patches; familiarization training for the Portable Flight Planning System (PFPS) and Joint Mission Planning System (JMPS); spare and repair parts; U.S. Government and contractor technical support services; and other related elements of logistics and program support. The estimated cost is \$107 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. Norway intends to use this technical, engineering, and software support to provide successful operation of the PFPS and JMPS. This program will increase Norway's ability to contribute to future NATO, operations and supports U.S. national security interests. This support will continue to strengthen a critical, long-term strategic military partnership.

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

The principal contractors will be Lockheed Martin Corporation, DBA Lockheed Martin Aeronautics in Marietta, Georgia; Rolls Royce Corporation in Indianapolis, Indiana; and GE Aviation Systems LLC, DBA Dowty Propellers in Sterling, Virginia. There are no known offset agreements associated with the proposed sale.

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

There will be no adverse impact on the 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.