

Defense Security Cooperation Agency

NEWS RELEASE

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Transmittal No. 16-59

Government of Bahrain – Upgrade of F-16 Block 40 Aircraft to F-16V <u>Configuration</u>

WASHINGTON, Sep. 8, 2017 - The State Department has made a determination approving a possible Foreign Military Sale to the Government of Bahrain for upgrade of F-16 Block 40 aircraft to F-16V configuration. The estimated cost is \$1.082 billion. The Defense Security Cooperation Agency delivered the required certification notifying Congress of this possible sale today.

The Government of Bahrain requested to upgrade its existing twenty (20) F-16 Block 40 aircraft to the F-16V configuration. The requested sale comprises of twenty-three (23) F-110-GE-129 engines (includes 3 spares); twenty-three (23) APG-83 Active Electronically Scanned Array Radars (includes 3 spares); twenty-three (23) Modular Mission Computers (includes 3 spares); twenty-three (23) Embedded Global Navigation Systems/LN260 EGI (includes 3 spares); twenty-three (23) Improved Programmable Display Generators (iPDGs) (includes 3 spares); forty (40) LAU-129 launchers; twenty-five (25) AN/AAQ-33 SNIPER Pods; two (2) AIM-9X Sidewinder Missiles; two (2) AGM-88 High-speed Anti-Radiation Missiles (HARM); two (2) WGU-43 Guidance Control Unit (GBU) Guidance Control Unit (GCU) (for GBU-24 Paveway III); two (2) BSU-84 Air Foil Group (AFG) (for GBU-24 Paveway III); five (5) KMU-572 Joint Direct Attack Munition (JDAM) Tailkits (for GBU-38 JDAM and GBU-54 Laser JDAM); two (2) GBU-39 Small Diameter Bombs (SDB) Guided Test Vehicles (GTV); two (2) AGM-84 Harpoon Exercise Missiles; three (3) MAU-210 ECCG (for GBU-50 Enhanced Paveway II); three (3) BLU-109 Inert Bomb Bodies; four (4) MK-82/BLU-111 Inert Bomb Bodies; and two (2) GMU-152 or FMU-139 Fuzes.

This sale also includes one (1) Joint Mission Planning System, one (1) F-16V simulator, twenty (20) AN/ALQ-211 AIDEWS Systems, one (1) avionics level test station, six (6) DB-110 Advanced Reconnaissance Systems, two (2) LAU-118A Launchers, forty-five (45) AN/ARC-238 SINCGARS Radio or equivalent, twenty-three (23) Advanced Identification Friend or Foe (AIFF) systems or equivalent; twenty-three (23) cryptographic appliques; two (2) CATM-9L/M, two (2) AIM-120C-7 Advanced Medium Range Air-to-Air Missile (AMRAAM) Captive Air Training Missiles (CATM), three (3) MXU-651 AFG (for GBU-50 Enhanced Paveway II), four (4) DSU-38 Precision Laser Guidance sets (PLGS) (for GBU-54 Laser JDAM), four (4) AGM-154 Joint Stand-Off Weapon (JSOW) Captive Flight Vehicles (CFV), three (3) MK-84/BLU-117 Inert Bomb Bodies, two (2) FMU-152 D-1 Inert Fuzes, three (3) BRU-57 Bomb Racks, two (2) BRU-61 Bomb Racks for SDB, two (2) ADU-890 SDB adapter cable for CMBRE, two (2) ADU-891 AMRAAM/AIM-9X adapter cable for CMBRE, Telemetry for all flight test assets secure communication equipment, spares and repair parts, support equipment, personnel training and training equipment, publications and technical documentation, U.S. Government and contractor technical support services, containers, missile support and test equipment, integration test, site survey, design, construction studies/analyses/services, associate operations,

maintenance, training, support facilities, cybersecurity, critical computer resources support, force protection, and other related elements of logistics and program support. The total estimated program cost is \$1.082 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 major Non-NATO ally which has been and continues to be an important security partner in the region. Our mutual defense interests anchor our relationship and the Royal Bahraini Air Force (RBAF) plays a significant role in Bahrain's defense.

The proposed sale improves Bahrain's capability to meet current and future threats. Bahrain will use this capability as a deterrent to regional threats and to strengthen its homeland defense. The upgraded F-16Vs will provide an increase in the capability of existing aircraft to sustain operations, meet training requirements, and support transition training for pilots to the upgraded aircraft. This upgrade will improve interoperability with U.S. forces and other regional allies. Bahrain will have no difficulty absorbing this upgrade into its armed forces.

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

The prime contractor will be Lockheed Martin. There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require the assignment of at least five (5) additional U.S. Government representatives to Bahrain.

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

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

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