

Electro-Optic Missile Sensors (EOMs), and Sequencer and Improved Countermeasures Dispenser (ICMD). The ECU hardware is classified CONFIDENTIAL; releasable technical manuals for operation and maintenance are classified SECRET.

e. The AN/APR-39 Radar Signal Detecting Set is a system that provides warnings of radar-directed air defense threats and allows appropriate countermeasures. This is the 1553 databus-compatible configuration. The hardware is classified CONFIDENTIAL when programmed with U.S. threat data; releasable technical manuals for operation and maintenance are classified CONFIDENTIAL; releasable technical data (technical performance) is classified SECRET. The system can be programmed with threat data provided by the purchasing country.

f. The AN/AVR-2B Laser Warning Set is a passive laser warning system that receives, processes, and displays threat information resulting from aircraft illumination by lasers on the multi functional display. The hardware is classified CONFIDENTIAL; releasable technical manuals for operation and maintenance are classified SECRET.

g. The Embedded Global Positioning System/Inertial Navigation System plus Multi Mode Receiver (EGI+MMR) The aircraft has two EGIs which use internal accelerometers, rate gyro measurements, and external sensor measurements to estimate the aircraft state, provides aircraft flight and position data to aircraft systems. The EGI is a velocity-aided, strap down, ring laser gyro based inertial unit. The EGI unit houses a GPS receiver. The receiver is capable of operating in either non-encrypted or encrypted. When keyed, the GPS receiver will automatically use anti-spoof/jam capabilities when they are in use. The EGI will retain the key through power on/off/on cycles. Because of safeguards built into the EGI, it is not considered classified when keyed. Integrated within the EGI is an Inertial Measurement Unit (IMU) for processing functions. Each EGI also houses a Multi-Mode Receiver (MMR). The MMR is incorporated to provide for reception of ground based NAVAID signals for instrument aided flight. Provides IMC I IFR integration and certification of improved Embedded Global Positioning System and Inertial (EGI) unit, with attached MMR, with specific cockpit instrumentation allows Apaches to operate within the worldwide IFR route structure. Also includes integration of the Common Army Aviation Map (CAAM), Area Navigation (RNAV), Digital Aeronautical Flight Information

File (DAFIF) and Global Air Traffic Management (GATM) compliance.

h. Manned-Unmanned Teaming-International (MUMT-I) provides Manned-Unmanned Teaming with Unmanned Aerial Systems (UASs), other Apaches and other interoperable aircraft and land platforms. Provides ability to display real-time UAS sensor information to aircraft and transmit MTADS video. Capability to receive video and metadata from Interoperability Profile compliant (IOP) as well as legacy systems. It is a data link for the AH-64E that provides a fully integrated multiband, interoperable capability that allows pilots to receive off-board sensor video streaming from different platforms in non-Tactical Common Data Link (TCDL) bands. The MUMT-I data link can retransmit Unmanned Aerial System (UAS) or Apache Modernized Target Acquisition Designation Sight full-motion sensor video and metadata to another MUMT-I-equipped Apache. It can also transmit to ground forces equipped with the One Station Remote Video Terminal. It provides Apache aircrews with increased situational awareness and net-centric interoperability while significantly reducing sensor-to-shooter timelines. This combination results in increased survivability of Apache aircrews and ground forces by decreasing their exposure to hostile fire.

i. Link 16 is a military tactical data exchange network. Its specification is part of the family of Tactical Data Links. Link 16 provides aircrews with enhanced situational awareness and the ability to exchange target information to Command and Control (C2) assets via Tactical Digital Information Link-Joint (TADIL-J). Link 16 can provide a range of combat information in near-real time to U.S. and allies' combat aircraft and C2 centers. This will contribute to the integrated control of fighters by either ground-based or airborne controllers and will greatly increase the fighters' situational awareness and ability either to engage targets designated by controllers or to avoid threats, thereby increasing mission effectiveness and reducing fratricide and attrition. The Link 16 enables the Apache to receive information from the command-and-control platforms and enables it to share this data with all the other services, making it more efficient at locating and prosecuting targets. The material solution for the AH-64E is currently the Small Tactical Terminal (SIT) KOR-24A from Harris to satisfy its requirement for an Airborne and Maritime/Fixed Station (AMF) Small Airborne Link 16 Terminal (SALT). The SIT is the latest generation

of small, two-channel, Link 16 and VHF/UHF radio terminals. While in flight, the SIT provides simultaneous communication, voice or data, on two key waveforms.

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

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

4. All defense articles and services listed in this transmittal have been authorized for release and export to the Government of the United Arab Emirates.

[FR Doc. 2016-30225 Filed 12-15-16; 8:45 am]

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## DEPARTMENT OF DEFENSE

### Office of the Secretary

#### Department of Defense Military Family Readiness Council (MFRC); Notice of Federal Advisory Committee Meeting

**AGENCY:** Department of Defense.

**ACTION:** Notice.

**SUMMARY:** The Department of Defense is publishing this notice to announce a Federal Advisory Committee meeting of the Department of Defense Military Family Readiness Council (MFRC). This meeting will be open to the public.

**DATES:** Thursday, January 26, 2017, from 1:00 p.m. to 3:00 p.m.

**ADDRESSES:** Pentagon Library & Conference Center, Room B6 (escorts will be provided from the Pentagon Metro entrance).

**FOR FURTHER INFORMATION CONTACT:** Ms. Melody McDonald or Dr. Randy Eltringham, Office of the Deputy Assistant Secretary of Defense (Military Community & Family Policy), Office of Family Readiness Policy, 4800 Mark Center Drive, Alexandria, VA 22350-2300, Room 3G15. Telephones (571) 372-0880; (571) 372-5315 or email: [osd.pentagon.ousd-p-r.mbx.family-readiness-council@mail.mil](mailto:osd.pentagon.ousd-p-r.mbx.family-readiness-council@mail.mil).

**SUPPLEMENTARY INFORMATION:** This meeting is being held under the provisions of the Federal Advisory Committee Act of 1972 (5 U.S.C. Appendix, as amended), the Government in the Sunshine Act of 1976 (5 U.S.C. 552b, as amended), and 41 CFR 102–3.150.

Pursuant to 5 U.S.C. 552b and 41 CFR 102–3.140 through 102–3.165, this meeting is open to the public, subject to the availability of space. Members of the public who are entering the Pentagon should arrive at the visitors' center next to the Metro entrance 30 minutes before the scheduled meeting time to allow time to pass through the security check points. Members of the public need to email the Council at *osd.pentagon.ousd-p-rmbx.family-readiness-council@mail.mil* no later than 5:00 p.m., on Thursday, January 12, 2017 to arrange for an escort from the security check point to the Conference Room area.

Pursuant to 41 CFR 102–3.105(j) and 102–3.140, and section 10(a)(3) of the Federal Advisory Committee Act of 1972, interested persons may submit a written statement for consideration by the Council. Persons desiring to submit a written statement to the Council must submit to the email address

*osd.pentagon.ousd-p-rmbx.family-readiness-council@mail.mil*, no later than 5:00 p.m., on Thursday, January 12, 2017.

The purpose of this meeting is to receive information related to programs and services for DoD Family Members with Special Needs, including healthcare and the Exceptional Family Member Program.

#### **Thursday, January 26, 2017 Meeting Agenda**

Welcome & Administrative Remarks  
Programs and Services for DoD Family Members With Special Needs  
Healthcare

Exceptional Family Member Program Update

DoD State Liaison Office Update

Closing Remarks

Note: Exact order may vary

Dated: December 13, 2016.

**Aaron Siegel,**

*Alternate OSD Federal Register Liaison Officer, Department of Defense.*

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## **DEPARTMENT OF DEFENSE**

### **Office of the Secretary**

[Transmittal No. 16–52]

#### **36(b)(1) Arms Sales Notification**

**AGENCY:** Defense Security Cooperation Agency, Department of Defense.

**ACTION:** Notice.

**SUMMARY:** The Department of Defense is publishing the unclassified text of a section 36(b)(1) arms sales notification. This is published to fulfill the requirements of section 155 of Public Law 104–164 dated July 21, 1996.

**FOR FURTHER INFORMATION CONTACT:** Pam Young, DSCA/SA&E–RAN, (703) 697–9107.

The following is a copy of a letter to the Speaker of the House of Representatives,

Transmittal 16–52 with attached Policy Justification and Sensitivity of Technology.

Dated: December 12, 2016.

**Aaron Siegel,**

*Alternate OSD Federal Register Liaison Officer, Department of Defense.*

**BILLING CODE 5001–06–P**