

9. A key component of the SDB system is the weapon planning module (WPM). The module is hosted on the Joint Mission Planning System (JMPS). The WPM provides unit-level planners and intelligence personnel a means of importing target location data, programming desired fuzing parameters, and computing release and impact conditions (or using defaults) for the employment of each weapon. This weapon planning data is saved to the aircraft data transfer device (DTD) for download into the aircraft avionics and subsequently passed to the carriage and weapon upon initialization.

10. Logistics components consist of training equipment, technical data, sustainment spares, shipping and storage containers, and a test adapter unit for the Common Munitions BIT and Reprogramming Equipment (CMBRE) or CMBRE Plus. The GBU-39/B SDB I is Unclassified.

11. The BRU-61/A carriage system consists of a four-place rack with a self-contained pneumatic charging and accumulator section. Four ejector assemblies hold the individual weapons. Internal avionics and wire harnesses connect the carriage system to the aircraft and to the individual weapons. The carriage avionics assembly provides the interface between

the individual stores and the aircraft for targeting, GPS keys, alignment, fuze settings, and weapon release sequence information. A MIL-STD-1760 umbilical, using a MIL-STD-1760 Class II primary interface signal set connects the carriage system to the aircraft. Each ejector station has a Joint Miniature Munitions Interface (JMMI) umbilical which provides the electrical and logical interface to the individual weapons.

12. If a technologically advanced adversary were to obtain knowledge of the specific hardware in the proposed sale, the information could be used to develop countermeasures which might reduce weapons system effectiveness or be used in the development of a system with similar or advanced capabilities. In order to mitigate this possibility, the USG, in conjunction with Saudi Arabia, has developed a robust protocol of handling and storage procedures that maximizes security of the munitions, minimizes the opportunity for unauthorized disclosure of sensitive information, with the net effect of preserving the capability and effectiveness of the munitions for the USG and our international partners.

[FR Doc. 2013-24623 Filed 10-21-13; 8:45 am]

**BILLING CODE 5001-06-P**

## DEPARTMENT OF DEFENSE

### Office of the Secretary

[Transmittal Nos. 13-47]

### 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:** Ms. B. English, DSCA/DBO/CFM, (703) 601-3740.

The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 13-47 with attached transmittal, policy justification, and Sensitivity of Technology.

Dated: October 17, 2013.

**Aaron Siegel,**

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

**BILLING CODE 5001-06-P**



DEFENSE SECURITY COOPERATION AGENCY  
201 12TH STREET SOUTH, STE 203  
ARLINGTON, VA 22202-5408

SEP 26 2013

The Honorable John A. Boehner  
Speaker of the House  
U.S. House of Representatives  
Washington, DC 20515

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 13-47, concerning the Department of the Navy's proposed Letter(s) of Offer and Acceptance to Belgium for defense articles and services estimated to cost \$68 million. After this letter is delivered to your office, we plan to issue a press statement to notify the public of this proposed sale.

Sincerely,

*For J. W. Rixey*  
J. W. Rixey  
Vice Admiral, USN  
Director

Enclosures:

1. Transmittal
2. Policy Justification
3. Sensitivity of Technology



BILLING CODE 5001-06-C

Transmittal No. 13-47

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) *Prospective Purchaser:* Belgium

(ii) *Total Estimated Value:*

Major Defense Equipment * ..	\$52 million
Other .....	\$16 million

Total .....	\$68 million
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(iii) *Description and Quantity or Quantities of Articles or Services Under Consideration for Purchase:* 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.

(iv) *Military Department:* Navy (ACX)

(v) *Prior Related Cases:* None

(vi) *Sales Commission, Fee, etc., Paid, Offered, or Agreed To Be Paid:* None

(vii) *Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed To Be Sold:* See Annex attached.

(viii) *Date Report Delivered to Congress:* 26 September 2013

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

*Policy Justification**Belgium—AIM-9X-2 SIDEWINDER MISSILES*

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.

Transmittal No. 13-47

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) Of the Arms Export Control Act

Annex Item No. vii

*(vii) Sensitivity of Technology:*

1. The AIM-9X-2 Block II Sidewinder Missile represents a substantial increase in missile acquisition and kinematics performance over the AIM-9M and replaces the AIM-9X Block I Missile. The missile includes a high off-

boresight seeker, enhanced countermeasure rejection capability, low drag/high angle of attack airframe and the ability to integrate the Helmet Mounted Cueing System. The software algorithms are the most sensitive portion of the AIM-9X-2 missile. The software continues to be modified via a pre-planned product improvement (P<sup>3</sup>I) program in order to improve its countermeasure capabilities. No software source code or algorithms will be released. The missile is classified as Confidential.

2. The AIM-9X-2 will result in the transfer of sensitive technology and information. The equipment, hardware, and documentation are classified Confidential. The software and operational performance are classified Secret. The seeker/guidance control section and the target detector are Confidential and contain sensitive state-of-the-art technology. Manuals and technical documentation that are necessary or support operational use and organizational management are classified up to Secret. Performance and operating logic of the counter-countermeasures circuits are classified Secret. The hardware, software, and data identified are classified to protect vulnerabilities, design and performance parameters and similar critical information.

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

[FR Doc. 2013-24573 Filed 10-21-13; 8:45 am]

BILLING CODE 5001-06-P

**DEPARTMENT OF DEFENSE****Office of the Secretary****Board of Regents, Uniformed Services University of the Health Sciences; Notice of Federal Advisory Committee Meeting; Correction**

**AGENCY:** Uniformed Services University of the Health Sciences (USU), DoD.

**ACTION:** Quarterly meeting notice; correction.

**SUMMARY:** On Thursday, October 3, 2013 (78 FR 61344), the Department of Defense published in the **Federal Register**, a notice to announce the quarterly meeting of the Board of Regents, Uniformed Services University of the Health Sciences on Wednesday, October 23, 2013, from 8:30 a.m. to 10:30 a.m. (Open Session) and 10:30

a.m. to 11:30 a.m. (Closed Session). Due to the extended government shutdown, the meeting location has been moved. This notice corrects the meeting location.

**ADDRESSES:** The meeting location has been moved to the Everett Alvarez Jr. Board of Regents Room (D3001), Uniformed Services University of the Health Sciences, 4301 Jones Bridge Road, Bethesda, Maryland 20814.

**FOR FURTHER INFORMATION CONTACT:** Members of the public wishing to attend the meeting should contact S. Leeann Ori, Designated Federal Officer, 4301 Jones Bridge Road, D3002, Bethesda, Maryland 20814; telephone 301-295-3066; email [sherri.ori@usuhs.edu](mailto:sherri.ori@usuhs.edu).

**SUPPLEMENTARY INFORMATION:** Pursuant to Federal statute and regulations (5 U.S.C. 552b and 41 CFR 102-3.140 through 102-3.165) and the availability of space, the meeting is open to the public from 8:30 a.m. to 10:30 a.m. Seating is on a first-come basis.

**Meeting Announcement:** Due to the lapse of appropriations, the Department of Defense had to change the meeting location for Board of Regents Uniformed Services University of the Health Sciences on October 23, 2013. As a result, the Department of Defense was unable to provide appropriate notification as required by 41 CFR 102-3.150(a). Therefore, the Advisory Committee Management Officer for the Department of Defense, pursuant to 41 CFR 102-3.150(b), waives the 15-calendar day notification requirement.

Dated: October 17, 2013.

**Aaron Siegel,**

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

[FR Doc. 2013-24652 Filed 10-21-13; 8:45 am]

BILLING CODE 5001-06-P

**DEPARTMENT OF EDUCATION**

[Docket No.: ED-2013-ICCD-0076]

**Agency Information Collection Activities; Submission to the Office of Management and Budget for Review and Approval; Comment Request; Targeted Teacher Shortage Areas Nationwide Listing**

**AGENCY:** Office of Postsecondary Education (OPE), Department of Education (ED).

**ACTION:** Notice

**SUMMARY:** In accordance with the Paperwork Reduction Act of 1995 (44 U.S.C. chapter 3501 *et seq.*), ED is proposing an extension of an existing information collection of a previously approved information collection.