

Transmittal No. 04-38**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 Secure Mobile Anti-Jam Reliable Tactical Terminal (SMART-T) is a low-cost High Mobility Multipurpose Wheeled Vehicle (HMMWV) mounted Enhanced High Frequency (EHF) satellite terminal which provides unattended, robust, worldwide, low probability of detection, jam resistant, multi-channel communications in support of the field commander. A typical application of the SMART-T is to provide range extension beyond line-of-sight, thus allowing communications support extension of the Mobile Subscriber Equipment (MSE) to units of widely dispersed forces. The satellite terminal is also capable of stand-alone operation once removed from the HMMWV.

2. The SMART-T is a Controlled Cryptographic Item (CCI) when it is unkeyed. It is classified Secret when keyed. There will be no transfer of classified data. The data, publications, and manuals are considered Unclassified.

3. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop a system of similar or advanced capabilities.

[FR Doc. 04-22690 Filed 10-7-04; 8:45 am]

BILLING CODE 5001-06-C

DEPARTMENT OF DEFENSE**Office of the Secretary**

[Transmittal No. 04-39]

36(b)(1) Arms Sales Notification

AGENCY: Department of Defense, Defense Security Cooperation Agency.

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 21 July 1996.**FOR FURTHER INFORMATION CONTACT:** Ms. J. Hurd, DSCA/OPS-ADMIN, (703) 604-6575.

The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 04-39 with attached transmittal, policy justification, and Sensitivity of Technology.

Dated: October 4, 2004.

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

BILLING CODE 5001-06-M



DEFENSE SECURITY COOPERATION AGENCY

WASHINGTON, DC 20301-2800

30 SEP 2004

In reply refer to:
I-04/011947

**The Honorable J. Dennis Hastert
Speaker of the House of Representatives
Washington, D.C. 20515-6501**

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. 04-39, concerning the Department of the Army's proposed Letter(s) of Offer and Acceptance to Canada for defense articles and services estimated to cost \$136 million. Soon after this letter is delivered to your office, we plan to notify the news media.

Sincerely,

A handwritten signature in cursive script, reading "Richard J. Millies".

**Richard J. Millies
Deputy Director**

Enclosures:

- 1. Transmittal No. 04-39**
- 2. Policy Justification**
- 3. Sensitivity of Technology**

**Same ltr to: House Committee on International Relations
Senate Committee on Foreign Relations
House Committee on Armed Services
Senate Committee on Armed Services
House Committee on Appropriations
Senate Committee on Appropriations**

Transmittal No. 04-39**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:** Canada
- (ii) **Total Estimated Value:**
- | | |
|--------------------------|---------------------|
| Major Defense Equipment* | \$135 million |
| Other | \$ <u>1 million</u> |
| TOTAL | \$136 million |
- (iii) **Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:** 2,000 Radio Frequency (RF) TOW-2A and 600 RF TOW-2B Anti-Armor Guided Missiles, 400 RF Bunker Buster Missiles, spare and repair parts, technical support, support equipment, personnel training and training equipment, technical data and publications, U.S. Government and contractor engineering and logistics support services, and other related elements of logistics support.
- (iv) **Military Department:** Army (ZUP)
- (v) **Prior Related Cases, if any:** 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:** 30 SEP 2004

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

POLICY JUSTIFICATION

Canada - TOW-2A/B Anti-Armor Guided and Bunker Buster Missiles

The Government of Canada has requested a possible sale of 2,000 Radio Frequency (RF) TOW-2A and 600 RF TOW-2B Anti-Armor Guided Missiles, 400 RF Bunker Buster Missiles, spare and repair parts, technical support, support equipment, personnel training and training equipment, technical data and publications, U.S. Government and contractor engineering and logistics support services, and other related elements of logistics support. The estimated cost is \$136 million.

This proposed sale will contribute to the foreign policy and national security objectives of the United States by improving the military capabilities of Canada and further weapon system standardization and interoperability with U.S. forces.

Canada will use these missiles to increase its military defensive posture and will have no difficulty absorbing these additional missiles into its armed forces.

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

The prime contractor will be Raytheon Company 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 Canada.

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

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Item No. vii****(vii) Sensitivity of Technology:**

1. The TOW-2 Weapon System hardware and documentation provided with this proposed sale are Unclassified, however, sensitive technology is contained within the system itself. This sensitivity is primarily in the software programs, which instruct the system how to operate in the presence of countermeasures. Programs are contained in the system in the form of microprocessors with only Read out Memory maps being available, which do not provide the software program itself. The overall hardware is also considered sensitive in that the modulation frequency and infrared wavelengths could be useful in attempted countermeasure development.

2. The Radio Frequency (RF) TOW-2A configuration is the direct attack version of the TOW family of missiles capable of defeating modern threat targets. It consists of a single main warhead and a standoff probe. The probe contains a precursor charge that detonates upon contact with the target for pre-emptive removal of reactive armor. The main charge is detonated by a subsequent timed interval or by contact with the target.

3. The RF TOW-2B configuration is the top attack version of the TOW family of missiles capable of defeating modern threat targets. The TOW-2B warhead consists of dual Explosively Formed Penetrators (EFP) designed to fire downward over the top of the target thus penetrating the target with catastrophic results.

4. The RF TOW Bunker Buster configuration is a wireless, RF command link-controlled, direct attack version of the TOW family of missiles that incorporates a blast fragmentation warhead to defeat bunkers and breach masonry walls. TOW Bunker Buster missiles provide the infantry with an optimized precision assault capability for effective urban operations.

5. The benefits to be derived from this proposed sale outweigh the potential damage that could result if sensitive technology were revealed to unauthorized persons.

[FR Doc. 04-22691 Filed 10-7-04; 8:45 am]
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DEPARTMENT OF DEFENSE

Office of the Secretary

President's Information Technology Advisory Committee (PITAC)

AGENCY: Department of Defense.

ACTION: Cancellation notice.

SUMMARY: On October 4, 2004 (69 FR 59214), the Department of Defense published a notice of meeting on subject area. This notice is to inform all persons that the meeting has been canceled.

Dated: October 4, 2004.

L.M. Bynum,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

[FR Doc. 04-22688 Filed 10-7-04; 8:45 am]

BILLING CODE 5001-04-M

DEPARTMENT OF DEFENSE

Office of the Secretary

Defense Science Board

AGENCY: Department of Defense.

ACTION: Notice of advisory committee meeting.

SUMMARY: The Defense Science Board Task Force on Global Positioning System will meet in closed session on October 25, 2004, and November 22, 2004, at Strategic Analysis Inc., 3601 Wilson Boulevard, Arlington, VA. The Task Force will review a range of issues dealing with Galileo (or some other future radio navigation satellite system) and provide recommendations to address these issues.

The mission of the Defense Science Board is to advise the Secretary of Defense and the Under Secretary of Defense for Acquisition, Technology & Logistics on scientific and technical matters as they affect the perceived needs of the Department of Defense. At these meetings, the Defense Science Board Task Force will address: Provision of capabilities and services within GPS to ensure its viability in commercial markets; the impact on frequency spectrum use, signal waveforms and power management; access and denial issues throughout the spectrum of conflict; possible alternatives to a global radio navigation system including the development of small compact timing devices and/or navigation units; and vulnerabilities and upgrade strategies for all global radio navigation satellite systems (GRNSS). In

addition, the Task Force will assess areas in which DoD should seek strong partnership relationships outside DoD, both within government and industry. It will recommend research and development areas that are uniquely in DoD interest and might not be accomplished by the private sector.

In accordance with Section 10(d) of the Federal Advisory Committee Act, Pub. L. 92-463, as amended (5 U.S.C. App. 2), it has been determined that these Defense Science Board Task Force meetings concern matters listed in 5 U.S.C. 552b(c)(1) and that, accordingly, these meetings will be closed to the public.

Dated: October 4, 2004.

L.M. Bynum,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

[FR Doc. 04-22686 Filed 10-7-04; 8:45 am]

BILLING CODE 5001-06-M

DEPARTMENT OF DEFENSE

Office of the Secretary

Defense Science Board

AGENCY: Department of Defense.

ACTION: Notice of advisory committee meeting.

SUMMARY: The Defense Science Board Task Force on Munitions System Reliability will meet in closed session on October 28-29, 2004, at SAIC, 4001 N. Fairfax Drive, Arlington, VA. This Task Force will review the efforts thus far to improve the reliability of munitions systems and identify additional steps to be taken to reduce the amount of unexploded ordnance resulting from munitions failures. The Task Force will: conduct a methodologically sound assessment of the failure rates of U.S. munitions in actual combat use; review ongoing efforts to reduce the amount of unexploded ordnance resulting from munitions systems failures, and evaluate whether there are ways to improve or accelerate these efforts; and identify other feasible measures the U.S. can take to reduce the threat that failed munitions pose to friendly forces and noncombatants.

The mission of the Defense Science Board is to advise the Secretary of Defense and the Under Secretary of Defense for Acquisition, Technology & Logistics on scientific and technical matters as they affect the perceived needs of the Department of Defense. At these meetings, the Defense Science Board Task Force will: Conduct a methodologically sound assessment of

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In accordance with Section 10(d) of the Federal Advisory Committee Act, Pub. L. 92-463, as amended (5 U.S.C. App. 2), it has been determined that these Defense Science Board Task Force meetings concern matters listed in 5 U.S.C. 552b(c)(1) and that, accordingly, these meetings will be closed to the public.

Dated: October 4, 2004.

L.M. Bynum,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

[FR Doc. 04-22687 Filed 10-7-04; 8:45 am]

BILLING CODE 5001-06-M

DEPARTMENT OF DEFENSE

Department of the Army

Notice of Availability of the Final Environmental Impact Statement (FEIS) for Activities Associated With Future Programs at the U.S. Army Dugway Proving Ground, UT

AGENCY: Department of the Army, DoD.

ACTION: Notice of availability.

SUMMARY: This announces the availability of the FEIS for Activities Associated with Future Programs at the U.S. Army Dugway Proving Ground (DPG). The FEIS provides information on potential effects to the human and physical environment resulting from present and reasonably foreseeable future activities that have been or may be undertaken by the various proponent units and organizations at DPG. Mitigation of these potential effects is also considered in the FEIS.

DATES: The waiting period for the FEIS will end 30 days after publication of the notice of availability in the **Federal Register** by the U.S. Environmental Protection Agency.

ADDRESSES: Written comments on the FEIS should be forwarded to: Commander, U.S. Army Dugway Proving Ground, ATTN: CSTE-DTC-DP-PA (Final EIS), Dugway, UT 84022-5000.

FOR FURTHER INFORMATION CONTACT: Ms. Paula Nicholson at (435) 831-3409 or by e-mail at nicholsn@dpq.army.mil.