

²Category 438-W: only HTS numbers 6104.21.0060, 6104.23.0020, 6104.29.2051, 6106.20.1010, 6106.20.1020, 6106.90.1010, 6106.90.1020, 6106.90.2520, 6106.90.3020, 6109.90.1540, 6109.90.8020, 6110.10.2080, 6110.30.1560, 6110.90.9074 and 6114.10.0040.

³Category 647-K: only HTS numbers 6103.23.0040, 6103.23.0045, 6103.29.1020, 6103.29.1030, 6103.43.1520, 6103.43.1540, 6103.43.1550, 6103.43.1570, 6103.49.1020, 6103.49.1060, 6103.49.8014, 6112.12.0050, 6112.19.1050, 6112.20.1060 and 6113.00.9044.

⁴Category 648-K: only HTS numbers 6104.23.0032, 6104.23.0034, 6104.29.1030, 6104.29.1040, 6104.29.2038, 6104.63.2006, 6104.63.2011, 6104.63.2026, 6104.63.2028, 6104.63.2030, 6104.63.2060, 6104.69.2030, 6104.69.2060, 6104.69.8026, 6112.12.0060, 6112.19.1060, 6112.20.1070, 6113.00.9052 and 6117.90.9070.

⁵Category 239pt.: only HTS number 6209.20.5040 (diapers).

⁶Category 359pt.: all HTS numbers except 6406.99.1550.

⁷Category 369pt.: all HTS numbers except 5601.10.1000, 5601.21.0090, 5701.90.1020, 5701.90.2020, 5702.10.9020, 5702.39.2010, 5702.49.1020, 5702.49.1080, 5702.59.1000, 5702.99.1010, 5702.99.1090, 5705.00.2020 and 6406.10.7700.

⁸Category 438-O: only HTS numbers 6103.21.0050, 6103.23.0025, 6105.20.1000, 6105.90.1000, 6105.90.8020, 6109.90.1520, 6110.10.2070, 6110.30.1550, 6110.90.9072, 6114.10.0020 and 6117.90.9025.

⁹Category 459pt.: all HTS numbers except 6405.20.6030, 6405.20.6060, 6405.20.6090, 6405.99.1505 and 6406.99.1560.

¹⁰Category 469pt.: all HTS numbers except 5601.29.0020, 5603.94.1010 and 6406.10.9020.

¹¹Category 659pt.: all HTS numbers except 6406.99.1510 and 6406.99.1540.

¹²Category 669pt.: all HTS numbers except 5601.10.2000, 5601.22.0090, 5607.49.3000, 5607.50.4000 and 6406.10.9040.

¹³Category 859pt.: only HTS numbers 6115.19.8040, 6117.10.6020, 6212.10.5030, 6212.10.9040, 6212.20.0030, 6212.30.0030, 6212.90.0090, 6214.10.2000 and 6214.90.0090.

The Committee for the Implementation of Textile Agreements has determined that these actions fall within the foreign affairs exception of the rulemaking provisions of 5 U.S.C. 553(a)(1).

Sincerely,
J. Hayden Boyd,
Acting Chairman, Committee for the Implementation of Textile Agreements.
[FR Doc.01-18636 Filed 7-25-01; 8:45 am]

BILLING CODE 3510-DR-S

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 01-21]

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 P.L. 104-164 dated 21 July 1996.

FOR FURTHER INFORMATION CONTACT: Ms. J. Hurd, DSCA/COMPT/RM, (703) 604-6575.

The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 01-21 with attached transmittal, policy justification, and Sensitivity of Technology.

Dated: July 19, 2001.

L.M. Bynum,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001-08-M



DEFENSE SECURITY COOPERATION AGENCY

WASHINGTON, DC 20301-2800

10 JUL 2001
In reply refer to:
I-01/006663

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, we are forwarding herewith Transmittal No. 01-21, concerning the Department of the Army's proposed Letter(s) of Offer and Acceptance (LOA) to Singapore for defense articles and services estimated to cost \$617 million. Soon after this letter is delivered to your office, we plan to notify the news media.

Sincerely,

A handwritten signature in cursive script that reads "Tome H. Walters, Jr.".

TOME H. WALTERS, JR.
LIEUTENANT GENERAL, USAF
DIRECTOR

Attachments

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

Transmittal No. 01-21**Notice of Proposed Issuance of Letter of Offer
Pursuant to Section 36(b)(1)
of the Arms Export Control Act**

- (i) **Prospective Purchaser:** Singapore
- (ii) **Total Estimated Value:**
- | | |
|--------------------------|----------------------|
| Major Defense Equipment* | \$342 million |
| Other | <u>\$275 million</u> |
| TOTAL | \$617 million |
- (iii) **Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:** Twelve AH-64D Apache attack helicopters (excluding AH-64D Longbow Fire Control Radar), six spare T-700-GE-701C engines, four HELLFIRE II Semi-Active Laser Training missiles, 28 spare HELLFIRE II launchers two spare Target Acquisition Designation Sight Systems, M267 and M274 rockets, 30mm Training Practice rounds, spare and repair parts, communications equipment, support equipment, tools and test sets, munitions, devices, chaff dispensers, Integrated Helmet and Display Sight System, 30mm cartridges, electronic equipment test facility spares, publications and technical documentation, personnel training and training equipment, Quality Assurance Team, U.S. Government and contractor technical support and other related elements of logistics support.
- (iv) **Military Department:** Army (VAQ, Amendment 3)
- (v) **Prior Related Cases, if any:** FMS case VAQ - \$399 million - 26Feb99
- (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:** 10 JUL 2001

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

POLICY JUSTIFICATION**Singapore - AH-64D Apache Attack Helicopters**

The Government of Singapore has requested a possible sale of 12 AH-64D Apache attack helicopters (excluding AH-64D Longbow Fire Control Radar), six spare T-700-GE-701C engines, four HELLFIRE II Semi-Active Laser Training missiles, 28 spare HELLFIRE II launchers two spare Target Acquisition Designation Sight Systems, M267 and M274 rockets, 30mm Training Practice rounds, spare and repair parts, communications equipment, support equipment, tools and test sets, munitions, devices, chaff dispensers, Integrated Helmet and Display Sight System, 30mm cartridges, electronic equipment test facility spares, publications and technical documentation, personnel training and training equipment, Quality Assurance Team, U.S. Government and contractor technical support and other related elements of logistics support. The estimated cost is \$617 million.

This notification does not contain the AH-64D Longbow Fire Control Radar. Any future sale of the Longbow Fire Control Radar to Singapore will be notified via 36(b)5 notification.

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 stability and economic progress in Southeast Asia.

Singapore desires these articles to fulfill their commitments to self-defense and self-reliance. The sale will contribute to our foreign policy and security objectives by providing a credible defensive capability to a key regional friend. Singapore will have no difficulty absorbing these helicopters into its armed forces.

The principal contractors are: Boeing-Mesa, Mesa, Arizona; Lockheed Martin Electronics and Missiles, Orlando, Florida; Lockheed Martin Federal Systems, Incorporated, Owego, New York; and General Electric, Lynn, Massachusetts. There are no proposed offset agreements related to this proposed sale.

Implementation of this proposed sale will require the assignment of several U.S. Government Quality Assurance Teams and technicians involved in training. There will be 10 U.S. Government and four contractor representatives for two-week intervals twice annually to participate in program management and technical review in Singapore.

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

Transmittal No. 01-21**Notice of Proposed Issuance of Letter of Offer
Pursuant to Section 36(b)(1)
of the Arms Export Control Act****Annex
Item No. vi****(vi) Sensitivity of Technology:**

1. The AH-64D Apache Attack Helicopter includes the following classified or sensitive components:

a. M130 Chaff-flare Dispenser - a multi-purpose system which dispenses decoys to confuse threat radar and missile IR seekers. Radar cross section and frequency coverage are sensitive elements. Hardware is Unclassified. Technical publications for authorized maintenance levels are Unclassified. Aircraft optimization is the critical element; reverse engineering is not a major concern.

b. AN/ALQ-144A(V)3 Infrared Countermeasure Set - an active, continuous operating, omni-directional, electrically fired infrared jammer system designed to confuse or decoy threat IR missile systems, in conjunction with low reflective paint and engine suppressors. Hardware is classified Confidential. Technical manuals for authorized maintenance levels are classified Secret. Reverse engineering and development of counter-countermeasures are concerns if the hardware and releasable technical data were compromised.

c. AN/APR-39A(V)3 Radar Warning Receiver - provides warning of a radar directed air defense threat to permit appropriate countermeasures. It is programmed with appropriate threat data. Hardware is classified Confidential. Technical manuals for the maintenance levels are classified Confidential. Technical performance data is classified Secret.

d. AN/ALQ-136(V)5 Radar Jammer Countermeasure Sets - an omni-directional radar jammer which provides protection against threat radar detecting devices. Equipment is programmed with appropriate threat data provided by purchasing country. Hardware is classified Confidential. Releasable technical manuals for the maintenance are classified Secret; releasable technical performance data is classified Secret. Technology involved in design, manufacturing and testing of the jammer is sensitive. Reverse engineering is a primary concern.

e. The Modernized Target Acquisition and Designation Sight/Pilot Night Vision Sensor (TADS/PNVS) with Optical Improvements (OIP) system provides day, night, limited adverse weather target information, as well as night navigation capabilities. The PNVS provides thermal imaging that permits nap-of-the-earth flight to, from, and within the battle area, while TADS provides the co-pilot gunner with search, detection, recognition, and designation by means of Direct View Optics (DVO), television, and Forward Looking Infrared (FLIR) sighting systems that may be used singularly or in combinations. Hardware is Unclassified. Technical manuals for authorized maintenance levels are Unclassified. Reverse engineering is not a major concern.

f. The AGM-114 (K-3) HELLFIRE air-to-surface laser missile hardware and documentation are unclassified. Missile performance parameters and characteristics, including susceptibility to countermeasures, are classified up to Secret and considered very sensitive. Missile hardware is considered sensitive and knowledge of the warhead timing mechanism would be useful in development of countermeasures. Technology contained within the missile is sensitive and Unclassified. The sensitivity of the system is primarily in the software programs which enable the missile to operate in a countermeasures environment. Training, maintenance, operations and related documentation are unclassified and not considered sensitive.

g. AN/AVR-2A(V) Laser Warning Set is a passive laser warning system which receives, processes and displays threat information resulting from aircraft illumination by lasers, on the multi-functional display. The hardware is classified Confidential. Technical manuals for operation and maintenance levels are classified Secret.

2. This sale is consistent with the U.S. foreign policy and national security objectives outlined in the Policy Justification. Moreover, the benefits to be derived from this sale, as outlined in the Policy Justification, outweigh the potential damage that could result if the sensitive technology were revealed to unauthorized persons.

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 which might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

[FR Doc. 01-18603 Filed 7-25-01; 8:45 am]
BILLING CODE 5001-08-C

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 01-13]

36(b)(1) Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, DoD.

ACTION: None.

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 P.L. 144-164 dated 21 July 1996.

FOR FURTHER INFORMATION CONTACT: Ms. J. Hurd, DSCA/COMPT/RM, (703) 604-6575.

The following is a copy of a letter to the Speaker of the House of Representatives, Transmittal 01-13 with attached transmittal, policy justification, Sensitivity of Technology, and Section 620(C)(d) of the Foreign Assistance Act of 1961.

Dated: July 19, 2001.

L.M. Bynum,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 5001-08-M