

c. The Improved Programmable Display Generator and color multifunction displays utilize ruggedized commercial liquid crystal display technology that is designed to withstand the harsh environment found in modern fighter cockpits. The display generator is the fifth-generation graphics processor for the F-16. Through the use of state-of-the-art microprocessors and graphics engines, it provides orders of magnitude increases in throughput, memory, and graphics capabilities.

d. The APG-83 Scalable Agile Beam Radar is an active electronically scanned array radar upgrade for the F-16. It includes higher processor power, higher transmission power, more sensitive receiver electronics, and synthetic aperture radar, which creates higher-resolution ground maps from a greater distance than existing mechanically scanned array radars (e.g., APG-68). The upgrade features an increase in the detection range of air targets, increases in processing speed and memory, and significant improvements in all modes.

e. The Embedded Global Positioning System/Inertial Navigation System with Selective Availability Anti-Spoofing Module (SAASM)—or M-Code receiver when available—and Precise Positioning Service is a self-contained navigation system that provides the following: acceleration, velocity, position, attitude, platform azimuth, magnetic and true heading, altitude, body angular rates, time tags, and coordinated universal time (UTC) synchronized time. SAASM or M-Code enables the GPS receiver access to the encrypted P(Y or M) signal, providing protection against active spoofing attacks.

f. The integrated EW suite provides passive radar warning, wide spectrum radio frequency jamming, and control and management of the entire EW system. This system is anticipated to be internal to the aircraft although mounted pod variants are used in certain circumstances.

g. The Multifunction Information Distribution System Joint Tactical Radio System is a four-channel software programmable radio for Link-16 digital voice communications and datalink, Tactical Air Navigation, and advanced waveforms. Link-16 is a command, control, communications, and intelligence system incorporating high-capacity, jam-resistant, digital communication links for exchange of near real-time tactical information, including both data and voice, among air, ground, and sea elements.

2. The LAU-129 guided missile launcher is capable of launching the Air

Intercept Missile (AIM)-9 family of missiles or AIM-120 Advanced Medium Range Air-to-Air Missile (AMRAAM). The LAU-129 launcher provides the mechanical and electrical interface between the missile and aircraft.

3. The M61A1 anti-aircraft gun is a six-barreled automatic cannon chambered in 20x120 mm with a cyclic rate of fire of 2,500–6,000 rounds per minute. This weapon is a hydraulically powered air-cooled Gatling gun used to damage and destroy aerial targets, suppress and incapacitate personnel targets, and damage and destroy moving and stationary light material targets.

4. AN/ARC-238 radio with HAVE QUICK II is a voice communications radio system that is equipped with HAVE QUICK II, which employs cryptographic technology. Other waveforms may be included as needed.

5. The AN/APX-127 AIFF is a system capable of transmitting and interrogating Mode 5. The AN/APX-127 is a form, fit, and function refresh of the AN/APX-126 and is the next generation to be produced.

6. The AN/ALE-47 airborne countermeasures dispenser system provides an integrated threat-adaptive, computer-controlled capability for dispensing chaff, flares, and active radio frequency expendables. The system is internally mounted and may be operated as a stand-alone system or may be integrated with other on-board EW and avionics systems. The AN/ALE-47 uses threat data received over the aircraft interfaces to assess the threat situation and determine a response. Expendable routines tailored to the immediate aircraft and threat environment may be dispensed using one of four operational modes.

7. The KY-58 is a secure voice module primarily used to encrypt radio communication to and from military aircraft and other tactical vehicles.

8. The KIV-78 is a cryptographic appliqué for AIFF. It can be loaded with Mode 5 classified elements.

9. The AN/PYQ-10 Simple Key Loader is a handheld device used for securely receiving, storing, and transferring data between compatible cryptographic and communications equipment.

10. The Joint Mission Planning System is a multi-platform, computer-based mission planning system. Its modular suite of systems is tailored to user needs, allowing operators of various aircraft to install planning modules required for flight planning, weapons delivery planning, post-flight debrief, and operational integration.

11. The Joint Helmet Mounted Cueing System II or Scorpion HOBIT is a device

used in aircraft to project information to the pilot's eyes and aid in tasks such as cueing weapons and aircraft sensors to air and ground targets. This provides improvement for close combat targeting and engagement.

12. The AIM-9X Block II Sidewinder missile is a short-range air-to-air missile with a high off-boresight seeker, enhanced countermeasure rejection capability, low drag/high angle of attack airframe, and the ability to integrate the JHMCS. This potential sale will include AIM-9X guidance sections, Active Optical Target Detectors, training missiles, Captive Air Training Missiles (CATMs), and CATM guidance units.

13. The AIM-120C-8 AMRAAM is a supersonic, air-launched, aerial intercept guided missile featuring digital technology and micro-miniature solid-state electronics. AMRAAM capabilities include look-down/shoot-down, multiple launches against multiple targets, resistance to electronic countermeasures, and interception of high and low-flying and maneuvering targets. This potential sale will include CATMs and AMRAAM guidance and control sections.

14. The highest level of classification of defense articles, components, and services included in this potential sale is SECRET.

15. 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 system effectiveness or be used in the development of a system with similar or advanced capabilities.

16. A determination has been made that Peru can provide substantially 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.

17. All defense articles and services listed in this transmittal have been authorized for release and export to the Government of Peru.

[FR Doc. 2026-01503 Filed 1-26-26; 8:45 am]

BILLING CODE 6001-FR-P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 25-1E]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense (DoD).

ACTION: Arms sales notice.

SUMMARY: The DoD is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT:

Urooj Zahra at (703) 695-6233, urooj.zahra.civ@mail.mil, or

dsc.ncr.rsrcmgmt.list.cns-mbx@mail.mil.

SUPPLEMENTARY INFORMATION: This 36(b) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104-164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of

Representatives with attached Transmittal 25-1E.

Dated: January 22, 2026.

Stephanie J. Bost,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 6001-FR-P



DEFENSE SECURITY COOPERATION AGENCY
2800 Defense Pentagon
Washington, DC 20301-2800

September 9, 2025

The Honorable Mike Johnson
Speaker of the House
U.S. House of Representatives
H-209, The Capitol
Washington, DC 20515

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(5)(C) of the Arms Export Control Act (AECA), as amended, we are forwarding Transmittal No. 25-1E. This notification relates to enhancements or upgrades from the level of sensitivity of technology or capability described in the Section 36(b)(1) AECA certification 21-31 of March 19, 2021.

Sincerely,

Michael F. Miller
Director

Enclosure:

1. Transmittal

BILLING CODE 6001-FR-C

Transmittal No. 25-1E

REPORT OF ENHANCEMENT OR UPGRADE OF SENSITIVITY OF TECHNOLOGY OR CAPABILITY (SEC. 36(B)(5)(C), AECA)

(i) *Prospective Purchaser:* Republic of Korea

(ii) *Sec. 36(B)(1), AECA Transmittal No.:* 21-31

Date: March 19, 2021

Implementing Agency: Army

(iii) *Description:* On March 19, 2021, Congress was notified by congressional certification transmittal number 21-31 of the possible sale, under Section 36(b)(1) of the Arms Export Control Act, of two hundred eighty-eight (288) AGM-114R Hellfire missiles. Also included were AGM-114R spare parts; United States (U.S.) Government and

contractor engineering, technical, and logistics support services; repair and return; storage; and other related elements of logistics and program support. The estimated total value was \$36 million. Major Defense Equipment (MDE) constituted \$33 million of this total.

On October 1, 2021, Congress was notified by congressional certification transmittal number 0P-21, under Section 36(b)(5)(A) of the Arms Export Control Act, of an increase in value of the AGM-114R Hellfire missiles. The estimated total increase in MDE value was \$9 million. This resulted in a total cost of MDE value of \$42 million. The total case value increased to \$47 million.

This transmittal notifies the inclusion of the following additional MDE items: up to one thousand and twenty-two

(1,022) AGM-114R Hellfire missiles. The following non-MDE is also included: spare parts; U.S. Government and contractor technical, engineering, and logistics support services; and other related elements of logistics and program support. The estimated total value of the new items is \$400 million. The estimated non-MDE value will increase by \$50 million to a revised \$55 million. The revised estimated total case value will be \$447 million. MDE will constitute \$392 million of this total.

(iv) *Significance:* This notification is being provided as the additional MDE items were not enumerated in the original notification. The inclusion of this MDE represents an increase in capability over what was previously notified. The proposed sale will improve the Republic of Korea's air and missile defense capability and ensure

greater interoperability with other Hellfire missile users in the region.

(v) *Justification*: This proposed sale will support the foreign policy and national security objectives of the U.S. by improving the security of a major non-NATO ally that is a force for political stability and economic progress in the Pacific region.

(vi) *Sensitivity of Technology*:

The Sensitivity of Technology Statement contained in the original notification applies to items reported here.

The highest level of classification of defense articles, components, and services included in this potential sale is SECRET.

(vii) *Date Report Delivered to Congress*: September 9, 2025

[FR Doc. 2026-01484 Filed 1-26-26; 8:45 am]

BILLING CODE 6001-FR-P

DEPARTMENT OF DEFENSE

Office of the Secretary

[Transmittal No. 25-0W]

Arms Sales Notification

AGENCY: Defense Security Cooperation Agency, Department of Defense (DoD).

ACTION: Arms sales notice.

SUMMARY: The DoD is publishing the unclassified text of an arms sales notification.

FOR FURTHER INFORMATION CONTACT:

Urooj Zahra at (703) 695-6233, urooj.zahra.civ@mail.mil, or dsca.ncr.rsrcmgmt.list.cns-mbx@mail.mil.

SUPPLEMENTARY INFORMATION: This 36(b) arms sales notification is published to fulfill the requirements of section 155 of Public Law 104-164 dated July 21, 1996. The following is a copy of a letter to the Speaker of the House of Representatives with attached Transmittal 25-0W.

Dated: January 22, 2026.

Stephanie J. Bost,

Alternate OSD Federal Register Liaison Officer, Department of Defense.

BILLING CODE 6001-FR-P



DEFENSE SECURITY COOPERATION AGENCY

2800 Defense Pentagon
Washington, DC 20301-2800

September 10, 2025

The Honorable Mike Johnson
Speaker of the House
U.S. House of Representatives
H-209, The Capitol
Washington, DC 20515

Dear Mr. Speaker:

Pursuant to the reporting requirements of Section 36(b)(5)(C) of the Arms Export Control Act (AECA), as amended, we are forwarding Transmittal No. 25-0W. This notification relates to enhancements or upgrades from the level of sensitivity of technology or capability described in the Section 36(b)(1) AECA certification 18-03 of July 10, 2018.

Sincerely,

Michael F. Miller
Director

Enclosure:

1. Transmittal

BILLING CODE 6001-FR-C

Transmittal No. 25-0W

REPORT OF ENHANCEMENT OR UPGRADE OF SENSITIVITY OF TECHNOLOGY OR CAPABILITY (SEC. 36(B)(5)(C), AECA)

(i) *Prospective Purchaser*: Government of the United Kingdom

(ii) *Sec. 36(b)(1), AECA Transmittal No.*: 18-03

Date: July 10, 2018

Implementing Agency: Air Force
(iii) *Description*: On July 10, 2018, Congress was notified by congressional certification transmittal number 18-03 of the possible sale, under Section 36(b)(1) of the Arms Export Control Act, of up to two hundred (200) AIM-120D Advanced Medium Range Air-to-Air Missiles (AMRAAM). Also included in this sale were missile containers;

weapon system support equipment; support and test equipment; site surveys; transportation; repair and return support; warranties; spare and repair parts; publications and technical documentation; maintenance and personnel training; training equipment; United States (U.S.) Government and contractor engineering, logistics, and technical support services; and other