Demonstrated Platforms

V-22 Osprey
MQ-8B Fire Scout
AH-6L
OH-58 Kiowa

Qualified Platforms

AV-8B Harrier
F-16 Fighting Falcon
A-10 Thunderbolt II

OV-10 Bronco
AH-64 Apache
AH-6M Little Bird

MH-60R/Knight Hawk/Seahawk
UH-1Y Venom
AH-64D Super Cobra/Whip
Bell 407
AV-8B Harrier

APKWS®
Advanced Precision Kill Weapon System Laser-Guided Rocket

To learn more go: www.baesystems.com/apkws

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APKWS
Advanced Precision Kill Weapon System Laser-Guided Rocket

- March 2011: First article testing begins; fixed-wing pint capability technology development program launched.
- October 2011: Fired from an UH-1Y during flight tests.
- December 2009: Completed system design development and achieved milestone C decision.
- March 2012: Achieved initial operational capability and was sent to Afghanistan with U.S. Marine Corps.
- April 2014: Completed Airworthiness qualification tests on AH-64D Apache.
- May 2013: Fired from MQ-8B Fire Scout.
- July 2013: Fired from MQ-9B Fire Scout.
- November 2014: Conducted live fire flight trials on the Tiger Armed Reconnaissance Helicopter using a Forge de Zeelandgje (FZ) rocket.
- September 2015: 5,000th production unit completed.
- October 2015: The U.S. Army acquired initial quantity of units for immediate deployment.
- March 2016: The U.S. Air Force acquired initial quantity of units for immediate deployment on the F-16 and A-10 aircraft.
- February 2012: Demonstrated anti-ship capability in maritime testing.
- September 2012: Full-rate production deliveries begin.
- February 2014: 3,000th production unit completed.
- May 2014: Fired from an A-10, AV-8B and F-16 during flight tests.
- October 2015: The U.S. Army acquired initial quantity of units for immediate deployment.
- March 2016: The U.S. Air Force acquired initial quantity of units for immediate deployment on the F-16 and A-10 aircraft.

U.S. Government Approved
APKWS is the U.S. Government’s only program of record for 2.75 inch guided rockets.

- Compatible with current inventory: The system is plug-and-play compatible with existing and new inventories.
- Combat proven reliability: Achieving over 93% hit rate in more than 400 shots.
- Superior mid-body design: High-sensitivity optics are protected from adjacent rocket fire.

1/3 Weight
1/3 Cost
A rocket with APKWS is one-third the weight of the existing laser-guided anti-armor munitions.