Lockheed Martin is using new digital tools, process automation and advanced technologies that have improved PrSM producibility, quality and performance. Our transformational approach to development has accelerated our ability to meet established schedule requirements for this critical Army capability. Each successful PrSM flight test employed 3D printed parts, which performed to expectation and are part of the product baseline.

Fast Facts

Precision Strike Missile (PrSM)

Program Status – U.S. Army’s partner of choice for the next-generation, long-range Precision Strike Missile (PrSM).

Capabilities

499 km+ Objective range

2 per-pod rounds

(double ATACMS™ load-out)

Insensitive Munition (IM)

propulsion system and payload

Guidance:

Inertial Navigation System w/Global Positioning System

HIMARS®/M270 MLRS® compatibility

Warhead:

Enhanced Lethality designed for PrSM Target Set

Open Systems Architecture and Modular Design for Future Growth

Performance

Lockheed Martin Successful in all Flight Tests; Met all U.S. Army objectives including controlled trajectory, pin-point accuracy, and lethality while integrating with HIMARS launcher.

Successful SRM Hot/Ambient/Cold Static Firings – September 2019

Successful Warhead Arena Test – April 2019

100% Flight Test Success

December 10, 2019 | March 10, 2020 | April 30, 2020

Transformational Technology

Digital Transformation introduces modern, smart technologies and new ways of working at scale, eliminating tedious tasks and focusing on innovation, learning new skills and collaborating effortlessly across the corporation.

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