

PAC-3 Edge™

The PAC-3 Edge is Lockheed Martin's advanced offering for the U.S. Army's Future Interceptor competition. PAC-3 Edge aims to provide increased protection against next-generation hypersonic, air and missile defense threats through advanced seeker, propulsion and control system technology. .



PAC-3 Edge

Timeline

Lockheed Martin is planning to deliver this next-level capability by 2031



Future Interceptor Capabilities

Lockheed Martin's PAC-3 Edge concept builds on the combat-proven PAC-3 MSE to deliver future-ready, combat relevant performance against advanced threats at higher altitude and longer range.



Altitude and Range

Increased performance at higher altitude and longer range



Velocity

Cutting edge propulsion technology including an advanced, multi-pulse solid rocket motor enables more speed at endgame interception



Maneuverability

Increased maneuverability through upgraded control system



Precision

Enhanced hit-to-kill technology through revolutionary seeker technology, designed by the Lockheed Martin Strigo Product Center



Layered Protection

Adds an additional layer of defense against incoming threats in a complex battlespace