

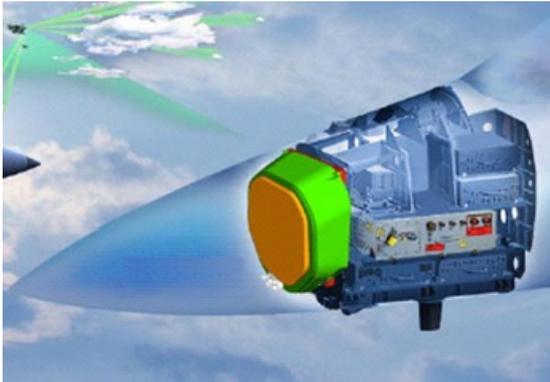


AESA Radar Challenges



U.S. AIR FORCE

AFLCMC... Providing the Warfighter's Edge

	Description
 <p data-bbox="117 704 942 748">Active Electronically Scanned Array</p>	<ul style="list-style-type: none"> • Primary: N/A • Customers: MAJCOMs, Field Users • Contract Type: TBD • Program Type: TBD • Number of Users: Multiple Platforms
Project	POC
<ul style="list-style-type: none"> • Objective: Active Electronically Scanned Array • Scope: TBD • Acquisition Approach: TBD • Timeframe: TBD • Dollar Value: TBD • Identify Challenging Requirements: <ul style="list-style-type: none"> • Nuclear Hardening • Interoperability: Eliminate interface w/ other equipment • Reduce Platform Computer Resource Requirements • Reduced Power and Cooling Requirements • Improved Field of View • Improved Maritime Capability • Early Warning Receive/Transmit 	<ul style="list-style-type: none"> • POC: <ul style="list-style-type: none"> ○ Technical Lead: 937-713-7633; AFLCMC/WWB