



**L3HARRIS**<sup>®</sup>  
FAST. FORWARD.

**L3HARRIS AERIS X™**  
**AIRBORNE EARLY**  
**WARNING AND**  
**CONTROL (AEW&C)**

An advanced AEW&C solution that  
maximizes partner interoperability



# THE PROVEN SOLUTION FOR ALLIED AND PARTNER AIR POWER

L3Harris is the global leader in missionized business jets for military customers, delivering more aircraft than all competitors combined. Our AEW&C solution, equipped with the fielded ELTA Systems mission system, is already protecting NATO's eastern flank. Operational missions flown by the Italian Air Force fleet, are setting the standard for reliability and mission availability, with rates exceeding 95% and more than 35,000 flight hours logged worldwide.

## COMPETITIVE EDGE:

- > **Trusted Internationally:** L3Harris was recently selected by Italy and by the Republic of Korea to provide our AEW&C Platform
- > **Saab GlobalEye:** limited by non-conformal radar, lower altitude and closed architecture. L3Harris delivers true 360-degree coverage and 5th-generation interoperability
- > **Boeing E-7:** higher cost, chronic delays and dependence on future upgrades. L3Harris delivers proven capability, on time and on budget



## WHY L3HARRIS



### True 360-Degree Coverage

Conformal dual-band AESA radar delivers persistent, gap-free surveillance in all directions, even during turns and complex maneuvers. L3Harris eliminates fore and aft blind spots — critical for strike package support and pulsed operations.



### Superior Altitude and Range

The Global 6500 platform operates at 41,000 feet, significantly higher than competing platforms. This maximizes radar horizon and survivability, extends coverage and increases flexibility in contested environments.



### Open Architecture, Sovereign Control

Our modular open systems architecture provides access to the System Interfaces, which are documented in interface control documents, configuration files and software support tools; retain sovereign control for upgrades and future integration.



### Designed for Advanced and Asymmetrical Threats

Our superior mission system solution is capable of tracking both high speed and high-altitude missile threats, while also being capable of tracking hundreds low and slow unmanned threats.



### 5th-Generation Interoperability

Designed for seamless integration with F-35 and other assets, supporting Link 16, Link 22, JREAP-C, SATURN and advanced data links.



### Economic and Industrial Value

Maximized allied partner content. Our solution delivers jobs, technology and long-term value to allies and partners.



### Combat-Proven, Low-Risk

The L3Harris offering is operational now as a military off-the-shelf (MOTS) solution. No major new development, no unproven technology.



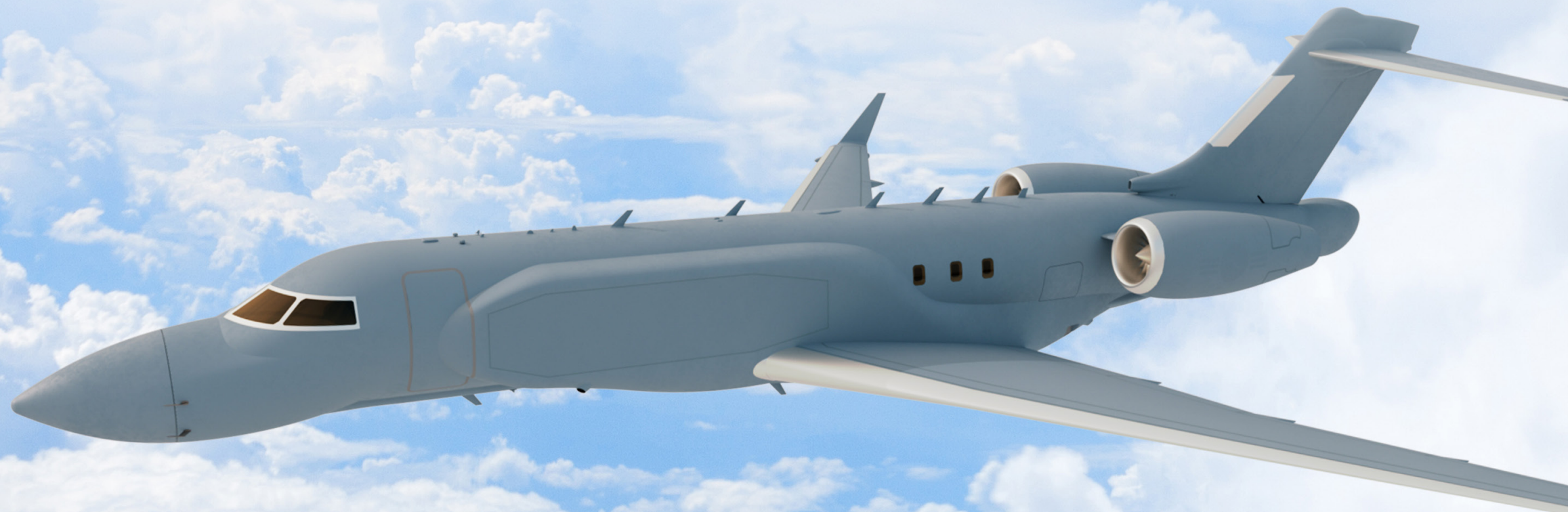
### Remote Ground Station

Enables distributed operations, surge capacity and flexible crew augmentation for distributed scalable and resilient command and control.



### Future-Proof Architecture

The conformal sensor design preserves the aircraft's outer mold line, enabling seamless integration of new sensors as they become available without extensive aircraft modifications or recertification requirements. This approach reduces risk, enables rapid adaptation of the mission suite to counter emergent threats and can save operators hundreds of millions of dollars over the platform's lifecycle.





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L3Harris Aeris X™ Airborne Early Warning And Control (AEW&C)

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L3Harris is the Trusted Disruptor in defense tech. With customers' mission-critical needs always in mind, our employees deliver end-to-end technology solutions connecting the space, air, land, sea and cyber domains in the interest of national security. Visit [L3Harris.com](https://www.L3Harris.com) for more information.



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