

**JOINT STARS
FUTURE SUPPORT (FS)
STATEMENT OF OBJECTIVES**

- 1.0 SCOPE -- Northrop Grumman Corporation (NGC) will assume depot-level Total System Support Responsibility (TSSR) for the Joint STARS weapon system to include sustainment of the air vehicle, ground support systems, operational and maintenance trainers, integrating supply chain and spares management, systems engineering, and technical data. NGC will be directly responsible and accountable for total weapon system availability and performance, through day-to-day management, direction, and control of program activities and resources. NGC will fully integrate TSSR activities with blue-suit operational-level maintenance to provide seamless weapon system sustainment from flight line to depot. The essential elements are:
- 1.1 Availability: support Joint STARS in garrison and deployed to meet/exceed the warfighter's standards while managing the weapon system's evolving baseline
 - 1.2 Training: meet/exceed the warfighter's operational and maintenance training requirements
 - 1.3 Cost: reduce total ownership cost against an evolving cost baseline, and ensure executability within the Joint STARS budget
- 2.0 OBJECTIVES
- 2.1 Integrate government/contractor sustainment activities via partnering arrangements under NGC management to improve weapon system availability, training, and cost (AT&C) performance
 - 2.2 Synchronize and accomplish life-cycle tradeoffs across NGC production, development and modification programs, and TSSR activities to improve AT&C performance
 - 2.3 Employ life-cycle systems engineering to ensure weapon system operational safety, suitability, and effectiveness (OSS&E)
 - 2.4 Reengineer the supply chain management process, while providing standard AF systems interface, to
 - 2.4.1 Optimize cycle times, spares inventories, cost and mobility footprint
 - 2.4.2 Enable real-time pipeline visibility (asset location and usage) and accurate cost accounting
 - 2.5 Continuously refresh technology and expedite fielding of new operational capabilities to increase weapon system availability and rapidly satisfy the warfighter's evolving requirements, e.g., modifications and retrofits smartly integrated with operational requirements and other TSSR activities, periodic updates of commercial-off-the-shelf technology, modernization through spares, mitigation of diminishing manufacturing sources, etc
 - 2.6 Implement best value business practices, e.g., competitive vendor selection, seamless vendor transitions, long-term business partnerships, etc
 - 2.7 Employ performance-driven measures and incentives to continuously improve AT&C