



CAPABILITIES BEING SOUGHT

GLOBAL SERVICES SUPPORT

- MRO and modification services
- spares
- electrical and electronics engineering (EEE) / microelectronics
- training services
- ground support equipment
- specialized part handling and distribution
- factory tools and supplies

AVIONICS AND AVIONICS COMPONENTS

- communication systems
- navigation and guidance systems
- mission management systems
- sensors and processors
- displays units and control interfaces
- recording and storage systems
- actuation systems

AEROSPACE PARTS, COMMODITIES & MATERIALS

- forgings and castings
- metallics: raw & formed
- transparencies
- composites
- sheet metal
- tubing and ducting products and services

PROPULSION SYSTEMS

- liquid and solid propellant rocket engines
- missile and munition propulsion systems
- pyrotechnics
- hypersonic systems

SPACE SATELLITE COMMUNICATIONS

- connectivity
- flight controls
- ground station and systems
- spacecraft (including launch capabilities)
- composite (carbon fiber) fabrication, especially lightweight structures
- dynamic isolation materials and systems
- space mechanisms including positioners and separation devices

TECHNOLOGY

- new technology – materials, coatings, advanced manufacturing
- computer vision (AI) for inspections
- non-production prototypes
- autonomous systems
- testing and evaluation
- secure communications systems
- data management technologies
- aircraft signature management
- IOT across the product lifecycle
- modular multi-product simulation platform with low to medium quality graphics
- enhanced, wireless, sensors for testing
- onboard wireless and wired sensors
- immersive simulation for the mechanic (production and support)

