

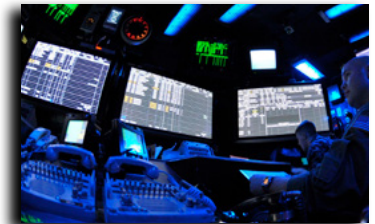


MANUFACTURING AND PRODUCTS

From Concept to Delivery

Providing a unique range of Engineering, Management, Analytical, and Technical Services to the federal, state, and local governments and private industries.

Operating from a 25,000 square foot, climate controlled manufacturing facility located in the high-tech hub of Plano, Texas, our Manufacturing & Products team is located in a geographic intermodal hub for manufacturing, warehouse storage and distribution. Bowhead's engineering team has over 80-years combined experience building complex electronics and equipment for the Department of Defense. From concept to delivery Bowhead provides our customers turnkey solutions on time and on budget.



Bowhead Manufactured Aviation Data Management and Control System (ADMACS) used on U.S. Navy CVNs



MATERIAL/PRODUCTS SOLUTIONS

- Material Sourcing
- Closed Loop, Cloud Based Procurement
- DMSM / Obsolescence Management
- Inventory Tracking and Control
- Kitting, Packing, and Global Shipping
- Environmentally Controlled Warehouse
- GIDEP Member
- Counterfeit Parts Detection and Prevention



DESIGN AND BUILD

- Prototype Manufacturing
- Reverse Engineering
- Technology Insertion and Cost Reduction
- COTS Configuration and Modification
- Configuration Control - Data Management
- Concurrent Engineering
- CAD/CAM Design and Analysis
- New Product Introduction (NPI)



MANUFACTURING

- Customer Build to Print
- Bowhead OEM Production
- Electro-Mechanical Assembly
- Harness and Cable Assembly
- Avionics Assembly
- System Integration/Environmental Test
- J-STD-001 Certified Soldering
- IPC-A-620 for Cables and Harnesses



CONTACT INFORMATION

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CERTIFICATIONS

- AS9100D
- ISO 9001:2015

