

LifePort CAPABILITIES STATEMENT



LEGAL NAME: LifePort, LLC
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LOCATION: Woodland, Wa
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OVERVIEW

LifePort is a full service aerospace engineering and manufacturing company located in Woodland, Washington. We are a small business, founded in 1990, with both ISO9001 and AS9100D certifications. For over 30 years LifePort has provided innovative, cutting edge interior solutions for both civil and military aircraft. We have built a world-wide reputation in the aerospace industry by designing, manufacturing, and certifying innovative equipment for all ranges of fixed-wing and rotary-wing aircraft in both the commercial and government markets - then supporting our customers throughout the product's life cycle.

SERVICE AREAS

ARMOR

LifePort specializes in the design, integration and certification of lightweight armor solutions for both rotary-wing and fixed-wing aircraft. Ballistic Protection System (BPS) kits can be customized based on durability levels to address long term ballistic performance based on area of installation, traffic, and mission profile.

AIR MEDICAL

LifePort's custom medical interiors are developed to accommodate the requirements of the most demanding programs. Our medical interiors are built around the Patient Loading Utility System™ (PLUS) which includes an advanced life support base unit, manual loading system and AeroSled™ stretcher. All of our systems can be customized to fit unique mission specifications.

ENGINEERING AND MANUFACTURING DEVELOPMENT (EMD)

Throughout the company's evolution, LifePort has remained focused on its strategic mission to develop industry leading aircraft solutions and produce certified products for its core markets. The company's unique technical expertise includes a deep understanding of complex aerospace design, engineering, manufacturing, and regulatory requirements that drive the development of innovative interior systems and components. To support its team of engineers, LifePort has invested in a full suite of advanced design and engineering tools, including SolidWorks, Nastran, CATIA, and AutoCad.

COMPOSITES

LifePort's composites capabilities are structured to support stringent program needs, from design and development through certification and full rate manufacturing. We can handle a wide range of projects from one off quick-turn parts to complex designs that have to be right the first time. Composite processes include prepreg and wet layup, VARTM, autoclave and out of autoclave (OOA), high temperature/pressure thermal forming, and compression molding / SMC.

INTERIOR FURNISHINGS

LifePort manufactures custom cabinetry and interior components for the world's most prestigious executive transport aircraft. LifePort has experience integrating these components into a diverse portfolio of aircraft and satisfying a range of customer mission requirements. Having delivered interiors for small helicopters as well as large transport-category aircraft, LifePort engineers are accustomed to turning initial concepts into comprehensive interiors.

PAST PERFORMANCE

U.S. GOVERNMENT

- U.S. Air Force
- U.S. Army
- U.S. Army National Guard
- U.S. Navy

PRIME CONTRACTORS

- Lockheed Martin MFC
- Sikorsky
- General Dynamics
- Textron
- Sierra Nevada Corporation
- L3 Harris
- Northrup Grumman
- Yulista

OEM

- Bell Textron
- Boeing
- Bombardier Aerospace
- Dassault Aviation
- Gulfstream
- Honda Jet
- Lockheed Martin
- Leonardo
- Pilatus
- Sikorsky
- Textron Aviation

