



Snowbird Technologies Capabilities

Trusted Defense OEM Since 1992 | Jacksonville, FL | ISO 9001:2015 | CAGE: 0V5R4

OVERVIEW

Snowbird Technologies is an ISO-certified small business OEM with over 30 years of continuous performance supporting the Department of War's major combat systems and programs of record across land, sea, and air platforms. We design, engineer, manufacture, and support all product in-house — available as a direct supplier or qualified subcontractor on major contract vehicles.



ENVIRONMENTAL CONTROL UNITS

Heating & Cooling for the Harshest Environments

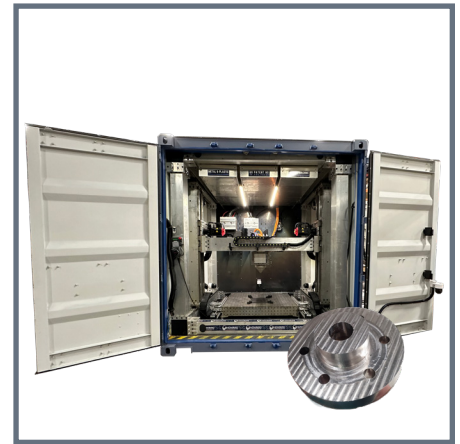
- 30+ years supplying ruggedized ECUs to DoW programs of record across all branches
- Portfolio spans 7.5K-120K BTU/hr: horizontal, wall, skid & split mount
- Fielded on platforms including LCAC, THAAD, radar systems, tactical shelters, command centers, shipboard compartments, and many others
- Bespoke ECU engineering - we work hand-in-hand with prime and customer engineering teams for any platform or requirement.
- We can design, build, and scale to meet production demand in house
- MIL-STD-810 tested | Operating range to -50°F | Custom CARC coatings available



ATMOSPHERIC WATER GENERATORS

Make Water from Air Anywhere the Mission Demands

- Fielding & testing with the U.S. military - positive feedback from the fielded force
- Three production models: SAWG-14, SAWG-28, SAWG-150 (14 to 150 gallons day)
- Operates 45°F-125°F, 40-100% humidity | Solar-capable systems available
- Expanding to include reverse osmosis, alternate power generation & increased onboard storage capacity
- Equally suited for disaster relief, remote industrial sites, oil field support & off-grid operations



DEPLOYABLE MANUFACTURING

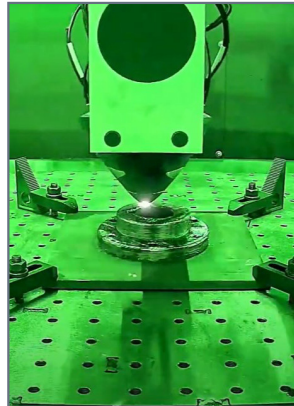
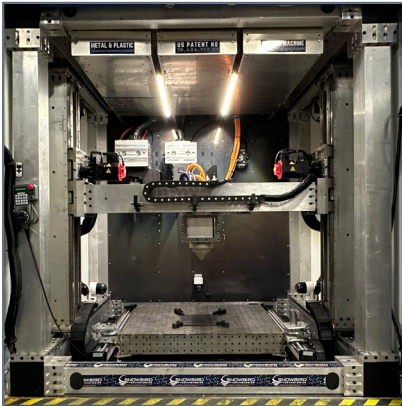
Make It Where You Break It

- Complete scan-to-finished-part system inside a 10-ft MILVAN shipping container
- Scan a broken component or receive a data drawing - print and machine at the point of need
- Multi-axis Laser-wire DED metal printing + fused filament fabrication composite printing + 5-axis CNC machining in one self-contained unit
- Metals: stainless steel, titanium, Inconel, tool steel, mild steel, aluminum, marine bronze & more
- Plastics: ABS, TPU, PETG, PLA
- Tactical & mobile - forward edge to rear area, wherever needed
- Proven real-world use in austere conditions and environments | MIL-STD-810 Certified



COMPANY PROFILE & CREDENTIALS

Jacksonville, FL | 40,000 sq ft Manufacturing Facility | Since 1992



CONTRACTING INFORMATION

CAGE Code: 0V5R4

UEI: K81MMYJR7337

DUNS: 018109368

Quality: ISO 9001:2015 Certified

Patent: US Patent No. 10,434,712 B1

NAICS: 333415 | 333248 | 333517 | 541715 | 339999 | 423830 | 541330

WHY SNOWBIRD

OEM Engineering. In-House. Always.

- 30+ years supporting DoW major combat systems and programs of record across all branches
- In-house OEM engineering from concept through production
- Bespoke solutions for any platform: heating, cooling, water, or forward manufacturing
- History as both prime contractor and subcontractor on major DoW vehicles
- Subaward experience under Lockheed Martin and Textron amongst many others
- Active DLA IDIQS and direct contract performance with NAVAIR and multiple other defense agencies



SAMP Tech loaded for operations on USS Somerset

REAL-WORLD VALIDATION

USS SOMERSET - RIMPAC 2024

During RIMPAC 2024, SAMP Tech fabricated a critical reverse osmosis pump component in stainless steel directly aboard USS Somerset — in hours — after the part failed at sea. A conventional replacement would have taken months to arrive. The vessel maintained full operational readiness. This was not a demonstration. It was a real repair, in a real environment.

MEMBERSHIPS & CERTIFICATIONS

Associations & Industry Partners

- NDIA - National Defense Industrial Association
- Global SOF Foundation
- America Makes
- ASTM International
- Amphibious Warship Industrial Coalition
- Maritime Sustainment Technology & Innovation Consortium
- FANUC - Authorized CNC System Integrator (ACSI)
- First Coast Manufacturers Association (FCMA)
- Association of the United States Army

Key Technology Partners: Meltio | FANUC America | Creaform | Slice Engineering | MSC | Siemens



ECU platforms supporting DoD programs of record

CONTACT US

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