# Shearwater<sup>EM</sup>

A division of Onyx Spectrum Technology, Inc.

Customer Centric Repair, Support and Sustainability Solutions for Legacy Products

### Overview



Customer Centric Repair,

Support and Sustainability

Solutions for

Legacy Products.

Shearwater EM (SEM) is the Engineering and Manufacturing division of Onyx Spectrum Technology specializing in sustaining engineering and obsolescence management solutions for electronic embedded COTS products and systems. Shearwater EM is available as a solution resource / partner to provide continued service alternatives for end of life and otherwise unsupported components and systems. We have the flexibility to work with OEMs to provide cost effective sustaining solutions. The Shearwater EM division is the Sustaining OEM (via acquisition) and sole source for certified professional services, parts, servicing, repairing and refurbishing of Promina (200, 400, 800 & NX1000), Datacube, Aurora, Ariel and Griffin components. Please contact us for services and product information.



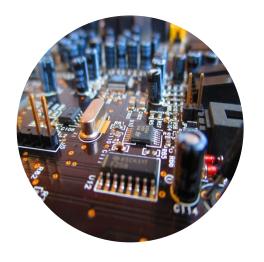
### Markets Served



**Defense** 



Government



**OEMs** 



#### **Partial List of Customers**



- Emhart Glass
- Federal Aviation Administration (FAA)
- ITT Corporation
- L-3 / Kollmorgen Electro-Optical
- Leidos (DISA)
- Lockheed Martin (US Air Force)
- NATO'
- Naval Air Warfare Center
- Naval Inventory Control Point
- Naval surface Warfare Center
- NexTech (Pentagon/GDIT, WHCA, US Army)
- Northrop Grumman Corporation / Crane Div.
- NovaNet (Canada)
- US Air Force



### Services Offered

- Manufacturer of Diminishing Manufacturing Sources and Material Shortage (DMSMS) electronic and electro-optical products
- Prototype builds
- Build to print
- Receiving and inspection
- Test & Evaluation
- Troubleshooting down to the component level
- Repair & Re-work
- Full electrical and mechanical assembly
- System integration



# Technical Expertise

- Embedded electronics
- Signal Processing Electronics and Systems
- Electro-Optical Systems
- Communications Systems





# Quality & Compliance

Quality and compliance are at the core of our operations. Our quality program is certified and registered under ISO 9001: 2015 standards, blended with compliant QMS and Good Manufacturing Practice. Our calibration program follows ISO 9001 & Mil-STD-45662A (Calibration System Requirements). Our overall program is certified to comply with the requirements of **ISO 9001: 2015.** 





#### We Add Value

#### **Transparency**

**Excellence** 

**Accountability** 

**Mindfulness** 







- Founded in 2004, Incorporated in Massachusetts
- Team members have received a number of awards and recognition for professional & civic endeavors.
- SBA Emerging 200 / ICCC
- HUBZone Certified
- MA SDO Certified M/WBE
- Certified MBE Greater New England & National NMSDC
- Certified Woman Owned Small Business
- ISO 9001 Certification & Registration



## NAICS Codes

#### **Manufacturing Source & Supply Services**

334111	Electronic Computer Manufacturing
334118	Other Computer Peripheral Equipment Manufacturing
334210	Communications Equipment & Telephone Apparatus Manufacturing
334511	Search, Detection, Navigation, Guidance, Aeronautical and Nautical Systems Manufacturing.
335999	Other Electrical Equipment and Component Manufacturing
811219	Electronic and Precision Equipment Repair & Maintenance – communications, radar & sonar



#### **Contact Us**

#### We look forward to hearing from you!

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