



**Acquisition Logistics Engineering (ALE)** is a full-service Life Cycle Engineering company specializing in reducing total ownership cost and increasing availability of complex systems and equipment. We work closely with our customers to combine their technical expertise in system design with our in-depth understanding of system operation and sustainment — enhancing reliability, maintainability, and safety while reducing maintenance burdens and developing the logistic support capability needed for system success.

## PERSONNEL

For over 40 years, **ALE's qualified team** of engineers, technicians, and operators has provided technical, managerial, analytical, and logistic solutions for a wide range of customers. Our team includes former active duty members from each branch of service with expertise in aviation, ships, land vehicles, radars, autonomous systems, and communications.

## CORE COMPETENCIES

*Established systems engineering principles plus a full range of specialty engineering services:*

- Program Management & Proposal Support
- Reliability, Maintainability & Availability (RM&A)
- Reliability Centered Maintenance (RCM) Analysis
- Product Support Analysis (PSA) / Logistics Product Data (LPD)
- Failure Mode, Effects & Criticality Analysis (FMECA)
- Level of Repair Analysis (LORA)/Maintenance Planning
- System Safety
- Human Systems Integration (HSI)
- Provisioning / Supply Support
- Technical Manuals & Training

## OUR CUSTOMERS

*Commercial and government prime contractors supporting all branches of the DoW and DHS:*

- ▶ GE Aerospace
- ▶ L3Harris
- ▶ Leidos
- ▶ Sierra Nevada
- ▶ Rolls-Royce Naval Marine
- ▶ SAIC
- ▶ Bollinger Shipyards
- ▶ Leonardo DRS
- ▶ Textron
- ▶ Conrad Shipyard
- ▶ GDMS
- ▶ Curtiss-Wright
- ▶ Austal USA
- ▶ Marinette Marine

## CONTACT INFORMATION

**Renee Coogan, President & CEO**

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| HEADQUARTERS                                            | GULF COAST                                                     | NEW ENGLAND                                              |
|---------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------|
| 7720 Rivers Edge Dr.<br>Suite 245<br>Columbus, OH 43235 | 4850 Gautier-<br>VanCleave Rd.<br>Suite 3<br>Gautier, MS 39553 | 5586 Post Road<br>Suite 201<br>E. Greenwich, RI<br>02818 |

## RECENT PAST PERFORMANCE

*Timely decision support to program managers across:*

- **US Army ITEP** — PSA program development & implementation, TMRR & EMD
- **USCG OPC Stage 2** — RM&A, RCM, Provisioning
- **Air Force E-4C** — RM&A, PSA/LPD, and Maintenance Planning
- **Navy MUUV & ADC MK5** — System Safety, RM&A, HSI, Tech Manuals, DMSMS
- **Navy FFG** — IUID, DMSMS, P&PM Plan, Provisioning
- **USCG Waterways Commerce Cutter** — HSI, System Safety, RM&A, DMSMS
- **Navy APL & YRBM Barracks Barge** — ILS Management Plan, UID, Spares Listing, Crew Information Book
- **Navy P-8A** — Provisioning support for Data Terminal Set
- **Army MSV(L)** — ESOH and System Safety
- **Navy MUSV & OUSV** — ILS, Technical Manuals, Training
- **Army RRRP** — Reliability, System Safety, Training, Tech Manuals
- **Navy SPY-6 & G/ATOR TTG Radars** — Reliability, FMECA, provisioning support
- **Army Next-Gen Load Device** — FMECA, LPD, System Safety, Tech Manual, LORA, Reliability
- **USMC Advanced Reconnaissance Vehicle** — HSI, FMECA, RCM, LPD
- **USCG NSC** - RCM

## COMPANY DATA

|                  |                                                     |
|------------------|-----------------------------------------------------|
| <b>STATUS</b>    | Woman-Owned Small Business                          |
| <b>CONTRACTS</b> | SeaPort-NxG and SHIELD Prime Contract Holder        |
| <b>QUALITY</b>   | ISO 9001:2015 Certified · NIST SP 800-171 Compliant |
| <b>CAGE CODE</b> | 1Z220                                               |
| <b>DUNS</b>      | 16-125-2218                                         |
| <b>UEI</b>       | K6PBS5DKCBW6                                        |
| <b>NAICS</b>     | 541330 · 541614 · 541715 · 541611                   |
| <b>FOUNDED</b>   | 1984                                                |

***"Making Systems Affordable & Sustainable"***

