PEERLESS TECHNOLOGIES

THE PEERLESS ADVANTAGE

## INTEGRATED INNOVATION ACROSS THE DEFENSE SPECTRUM

- Over 400 employees in 22 states
- ISO 9001:2015 & 14001:2015 Certified
- CMMI Level 3 Appraised (DEV)
- 25+ years in business

- Software Integration Laboratory
- Digital EW Applications Laboratory
- Suite of EW, RF analysis & development tools
- Multiple SBIR awards for innovation development
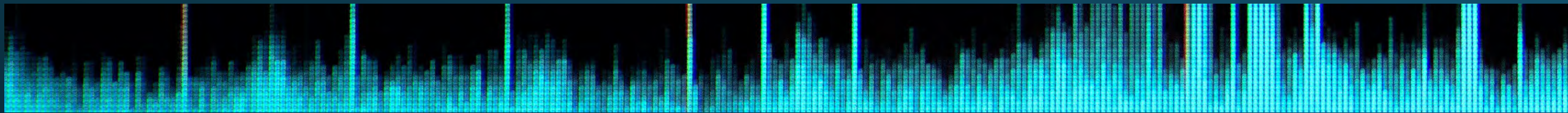
Embedded Systems
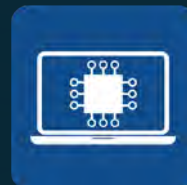
Multi-Spectral Sensing
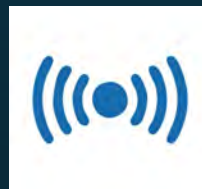
Modeling & Simulation

Program Mgmt & Operations

Systems Engineering

Enterprise IT & Cyber Operations

Software Engineering

ISR Systems

Competitive advantages

- Advanced Electromagnetic Spectrum Services
- AI/ML and Automation Expertise
- Enterprise Applications Systems and Software
- Actionable Intelligence and Cybersecurity Excellence
- Experience at all TRLs

Supporting the warfighter and cutting-edge research

U.S. AIR FORCE

Air Force Life Cycle Management Center
Air Force Nuclear Weapons Center
Air Force Research Laboratory
U.S. Strategic Command

Naval Surface Warfare Center
Crane Division
F-35 Joint Program Office

NASA

Glenn Research Center
Armstrong Flight Research Center
Office of the Chief Information Officer

U.S. ARMY

RS 3 Contract Vehicle

Integrated Innovation for Mission Success

Mission Modeling S&T

Enterprise IT & Cyber

Test & Integration MBSE Autonomous Aircraft

Weapon System Support & Modernization

Software Engineering DevSecOps

Energy Engineering

NASA Center, Artemis Mission Support
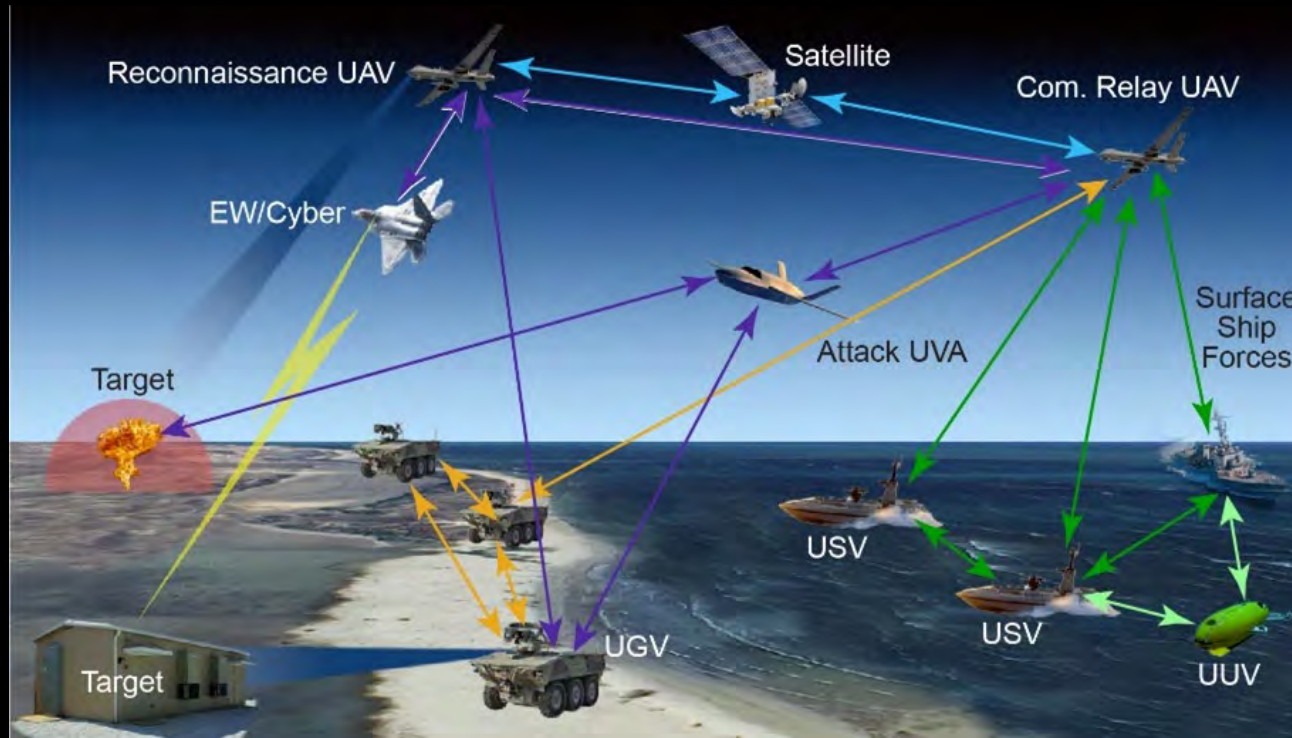
Peerless leverages broad experience for research, design and development from TRL 2 to TRL 9 to meet emerging requirements for battle management, C-JADC2 and mission engineering.

Nationwide Operations
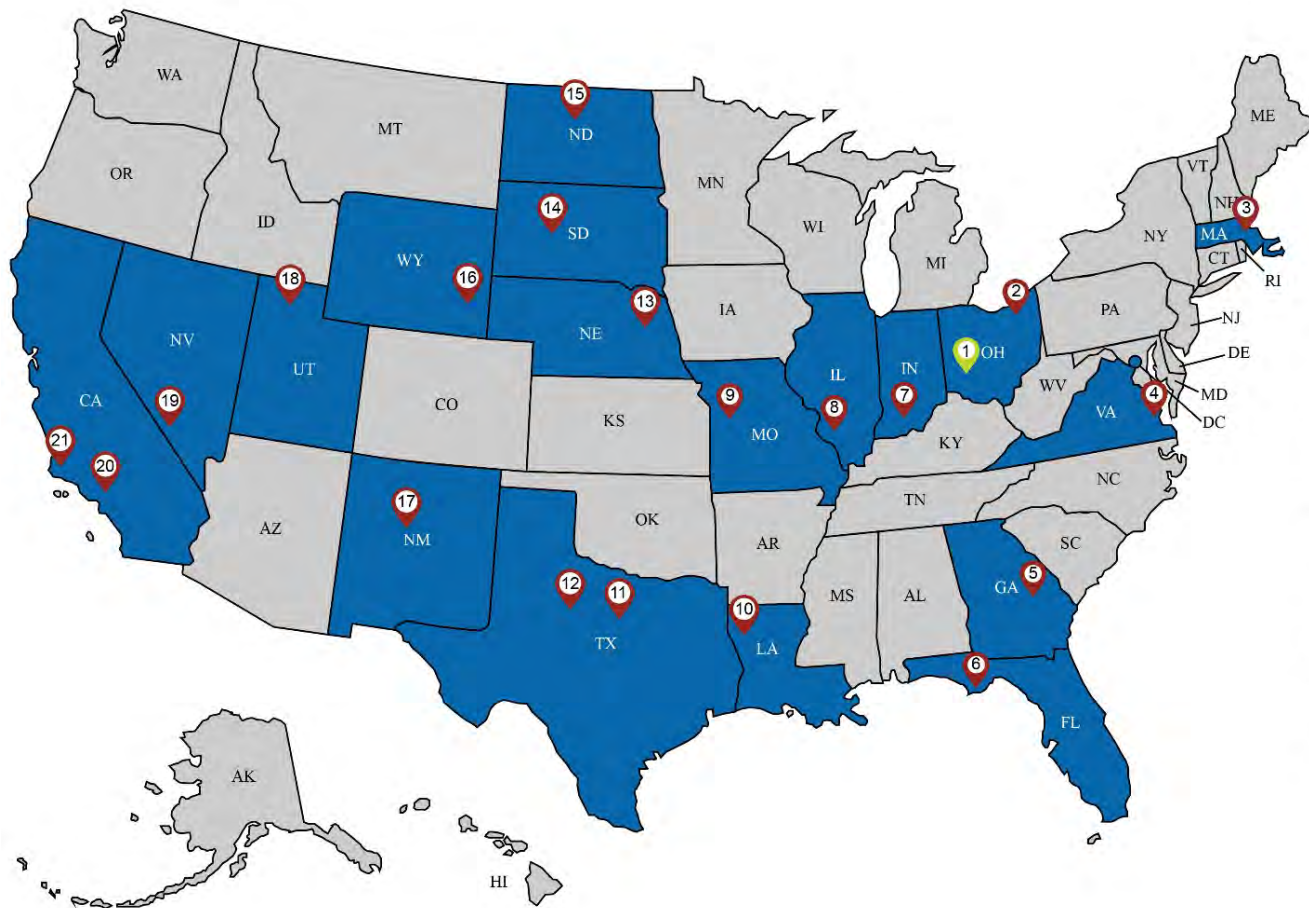
Peerless Locations

1. Peerless Headquarters and Wright-Patterson AFB/Fairborn, OH
2. NASA Glenn Research Center
3. Hanscom AFB, MA
4. Langley AFB, VA
5. Robins AFB, GA
6. Tyndall AFB, FL
7. Naval Surface Warfare Center Crane Division
8. Scott AFB, IL
9. Whiteman AFB, MO
10. Barksdale AFB, LA
11. Fort Worth, TX
12. Dyess AFB, TX
13. Offutt AFB, NE
14. Ellsworth AFB, SD
15. Minot AFB, ND
16. Camp Guernsey, WY
17. Albuquerque, NM
18. Hill AFB, UT
19. Nellis AFB, NV
20. NASA Armstrong Flight Research Center
21. Vandenberg AFB, CA

Experienced, responsive leadership
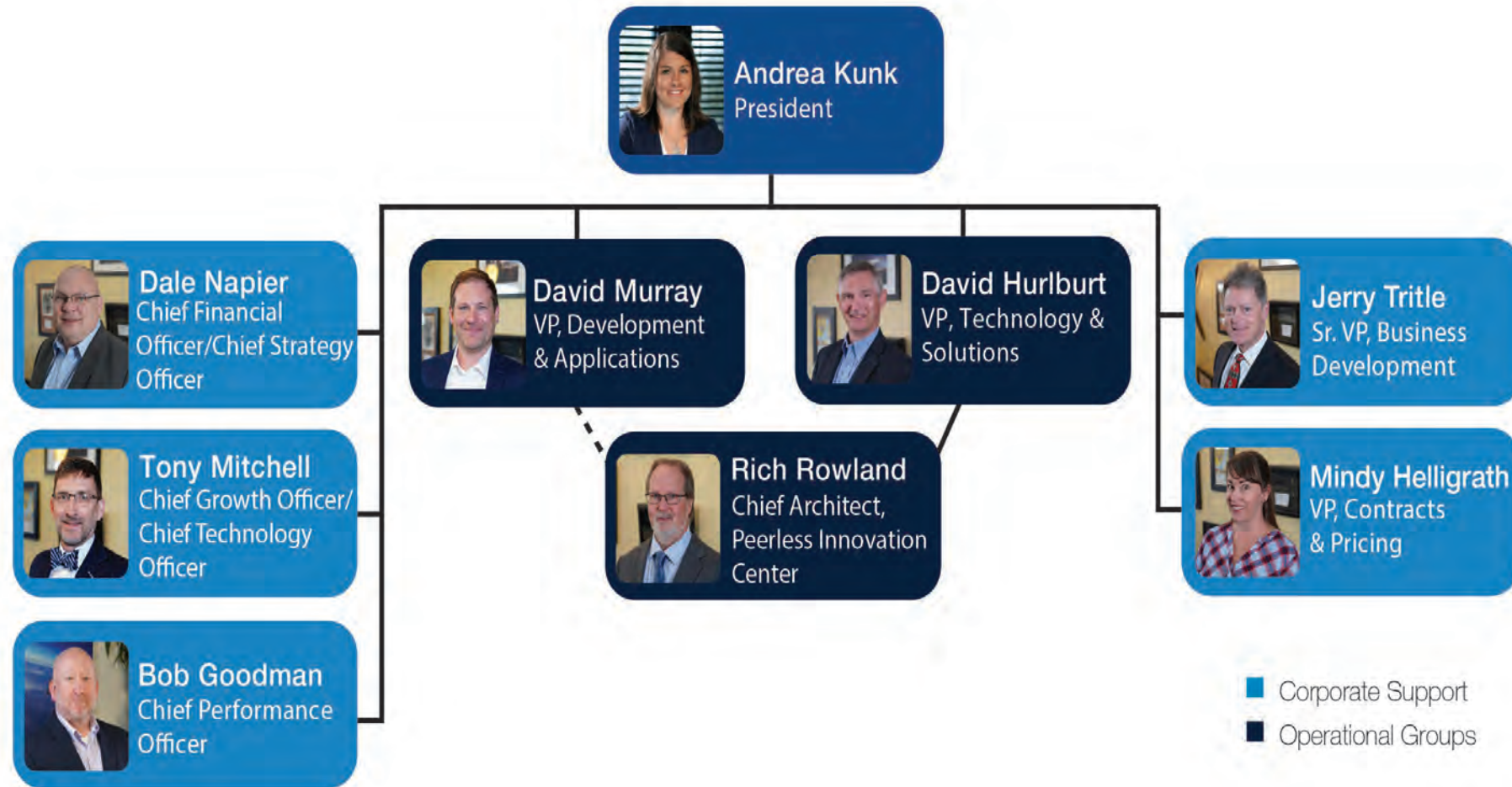
Innovation and Excellence across the Defense, Aerospace, Energy and EW/RF Spectrum
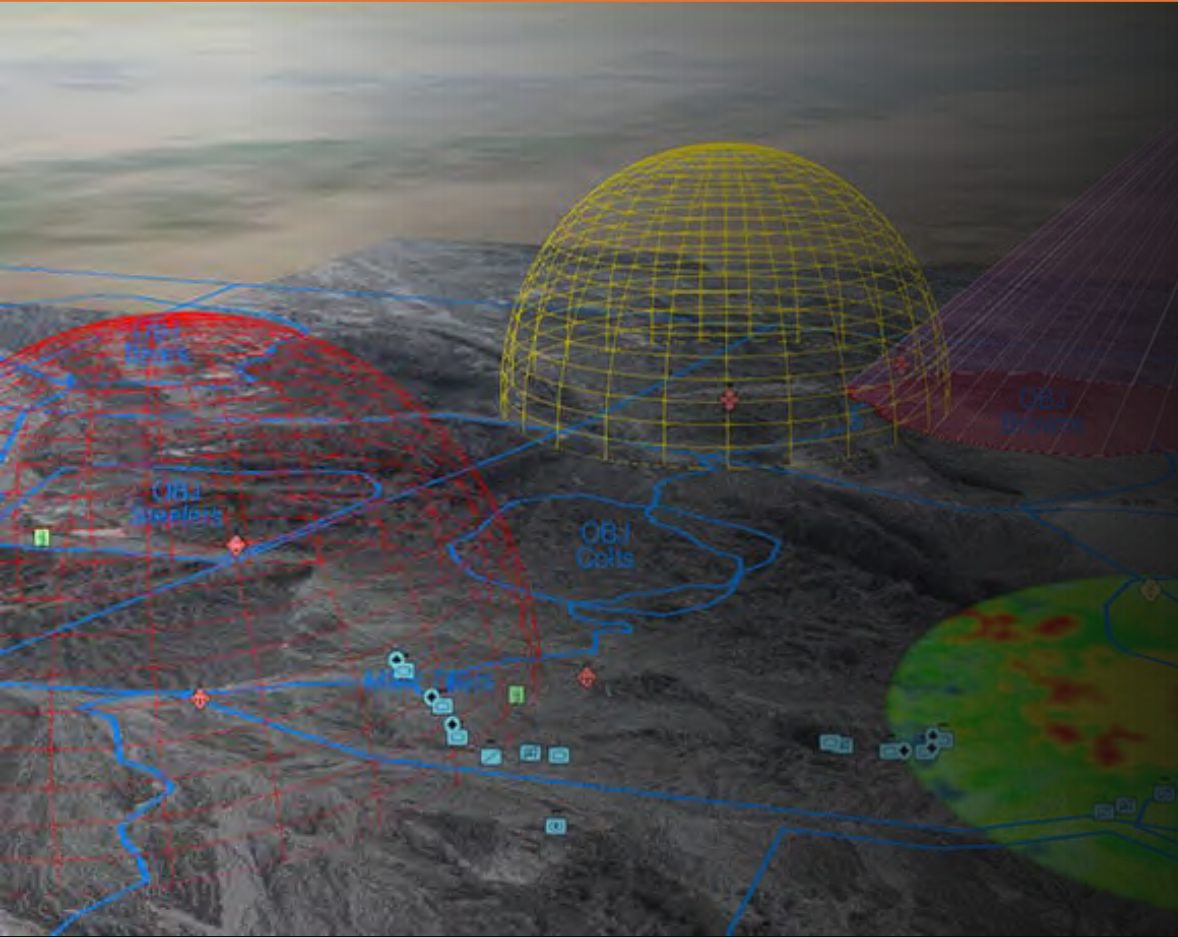
Peerless excels in delivering cutting-edge solutions and expertise across critical domains, driving innovation, operational efficiency, and mission success.

With a proven track record of success, we offer a wide range of research and services tailored to meet the complex needs of modern defense, aerospace, energy and technology sectors.

Electromagnetic Spectrum Operations

Peerless develops and delivers innovative and emerging automation and artificial intelligence technologies and missionware to establish and sustain advantages over near peer adversaries.

RF and EMSO mission systems and test systems

Automation and Artificial Intelligence

Data ETL / fusion / analysis

Enterprise application systems and software

Microservices frameworks and applications

Open architecture systems
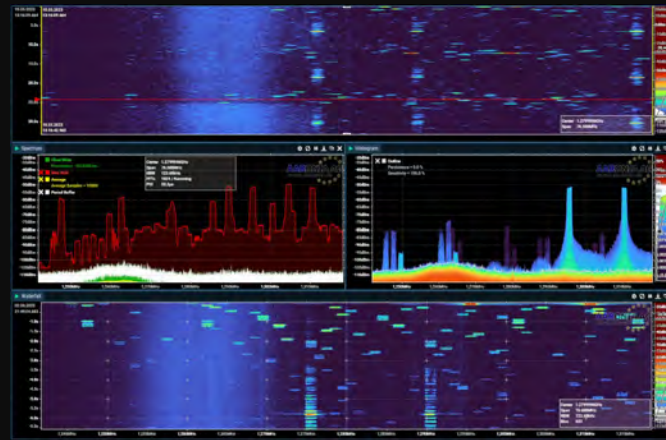
Peerless missionware is deployed on numerous Air Force Electromagnetic Spectrum Operations systems

cemaphor   geolert   RECON   CAIOS   CRONFYRES

Aerospace & Defense Engineering

Advanced engineering solutions, including acquisition program management, systems interoperability engineering, and cybersecurity.

From flight software development to supportability engineering and armament testing, we provide end-to-end support to maintain dominance in the air and beyond.

Advanced Cyber and IT

Peerless provides enterprise IT and cybersecurity services, including virtualization, cloud computing, and hybrid infrastructure solutions.

From datacenter management to offensive and defensive cyber operations, we protect critical systems and ensure compliance with the latest security standards like Risk Management Framework (RMF) and STIGs.

Science and Technology Innovation

We drive science and technology advancements through discovery, maturation, and transition of cutting-edge solutions.

Our team supports such organizations as NASA, Air Force Global Strike Command, Air Force Research Laboratory and more, offering engineering, technical, and collaborative services to maintain a technological edge. MBSE autonomous systems

Comprehensive Mission Support

- From engineering nuclear effects modeling to modernizing systems, we integrate state-of-the-art systems engineering into every project.

- Our tailored solutions meet the highest standards of operational effectiveness and safety.

Business Operations

Our strategic planning, financial management, and public relations support help streamline operations.

Our expertise in managing Small Business Innovation Research (SBIR) and Technology Transition (STTR) programs accelerates technology adoption and delivers strategic outcomes for organizations at every level.
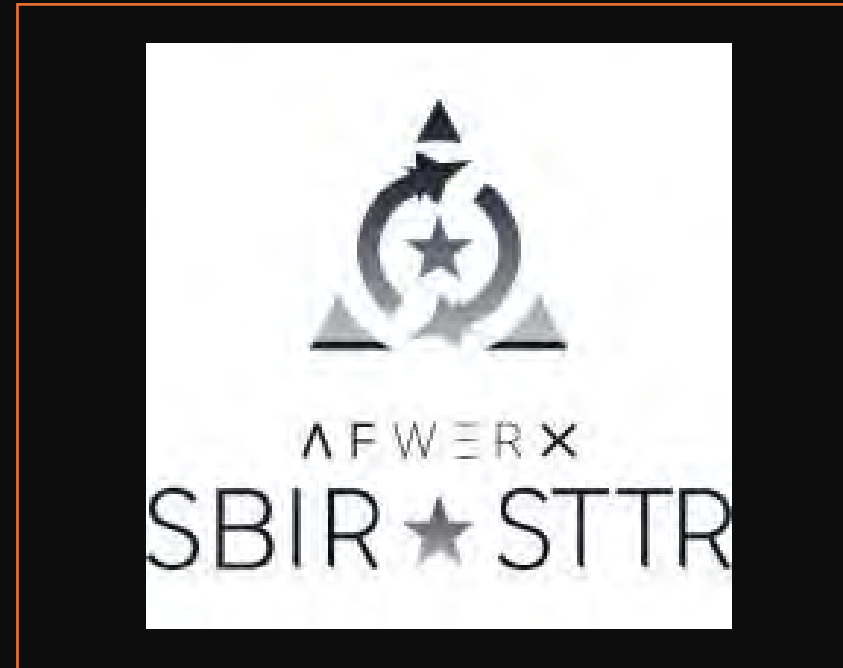
Energy Sustainability and Resiliency

Expertise in energy and environmental sustainability for reducing costs, increasing resilience, and aligning with global standards.

Leveraging ISO 14001-certified environmental management practices, we develop resilient energy programs, enhance utility rate management, and implement innovative energy planning for military and civilian infrastructures.

Peerless Contract Vehicles

- Responsive Strategic Sourcing for Services (RS3)
- GSA OASIS +, Small Business and Unrestricted
- Eglin Wide Agile Acquisition Contract (EWAAC)
- AFLCMC/XA (Integration and Architecture)
- GSA Multiple Award Schedule
- Subcontractor on IAC-MAC task orders

Contract Vehicles: BQMI-Peerless Joint Venture

Navy Seaport-Next Generation (NxG)
- Programmatic, engineering, and logistics services, NAICS 541330

For more information about this joint venture, visit
bqmipeerlessjointventure.com

Peerless OTAs and Consortia

- **C5** - C5 is comprised of leading companies and institutions in the C4ISR and cyber technology sectors. C5 was awarded an initial three-year, OTA with the Army in July 2014, and a 10-year, no-ceiling, follow-on OTA in April 2017. In April 2018, the Marine Corps Systems Command signed a 5-year no-ceiling agreement with C5 for the use of OTA. https://cmgcorp.org/c5/

- **MSTIC** - The Naval Surface Warfare Center, Philadelphia Division (NSWCPD) has established the Maritime Sustainment Technology and Innovation Consortium (MSTIC). This team is focused on innovative sustainment solutions to effectively address security threats in maritime environments. https://www.mstic.org

- **NAMC –** The National Advanced Mobility Consortium fosters member-driven innovations in ground vehicle, automotive, and intelligent systems technology for the U.S. military. https://namconsortium.org

- **NASC-** The Naval Aviation Systems Consortium (NASC) is an open, broad-based and enduring consortium composed of more than 500 member companies and institutions offering cutting-edge technology solutions for critical air warfare challenges. https://nascsolutions.tech

- **IWRP** – The Information Warfare Research Project enables rapid research, access to innovative commercial solutions for defense requirements, and innovations from industry, academia and non-traditional to enhance the Navy and Marine Corps mission effectiveness in Information Warfare. https://www.theiwrp.org

Peerless OTAs and Consortia

SOSSEC – Eight OTAs: The System of Systems Consortium works with DoD customers to seek solutions from consortium members, mentor members that are new to government acquisition/contracting, and compete for new OTA projects. https://sossecinc.com

- US Army COBRA - Cyberspace Operations Broad Responsive Agreement
- U.S. Army Engineer, Research & Development Center
- AFLCMC/LPA PCI OT - Propulsion Directorate Consortium Initiative
- AFLMC/ACI - Air Force Life Cycle Management Center Consortium Initiative
- AFRL OSAI OT - Open System Acquisition Initiative
- Supply Chain Consortium Initiative (SCCI)
- AFRL OTAFI
- National Geospatial-Intelligence Agency

RISE - The RISE Consortium works to rapidly deploy technologies for installation and operational energy, integrate energy and climate resilience into performance contracting, and develop new business models to ensure those solutions are scalable. https://rise-consortium.org

Tradewind – Tradewind is DoD's framework to find, fund, and develop solutions to challenges in the artificial intelligence/machine learning, digital, and data analytics space. **https://tradewindai.com**

DRIVE - The driver for the digital transformation across the entire product life cycle. The DRIVE consortium will focus on targeted solutions for acquisition, operations, and sustainment enterprises and grow to be the ecosystem for achieving the realization of the Air Force vision of digital transformation across the entire product life cycle. https://www.driveconsortium.org

Peerless OTAs and Consortia

[Vertical Lift Consortium](#)

[Countering Weapons of Mass Destruction](#)

[Strategic & Spectrum Missions Advanced Resilient Trusted Systems](#)

[Expeditionary Mission Consortium - Crane](#)

Connect With Us

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