

Successful Project Execution

Partial list of **MMRP and Range Sustainment** projects completed jointly, by SERES and by USA independently.

UXO Clearance Work, Former Conway Bombing and Gunnery Range, SC.
Client: New Harmony Presbytery

UXO Escort Work, Quantico, VA.
Client: U.S. Navy, NAVFAC Atlantic

UXO Escort Work, Ft. Bragg, NC.
Client: USACE, Savannah

Pollution Prevention, Warner Robins, GA
Client: U.S. Air Force

Environmental Awareness Training, Ft. Benning, GA
Client: USACE, Savannah

Oil/Water Separator Maintenance, JB Charleston, SC
Client: U.S. Air Force

Small Arms Range Maintenance, JB Charleston, SC
Client: U.S. Air Force

Hazwaste Coordination / Facility Support, FLETC, Charleston, SC, Client: U.S. Coast Guard

Superfund Remediation, Vineland, NJ
Client: EPA Region 2 & USACE Kansas City

Indoor Range Lead Maintenance, Pope Army Airfield, NC, Client: USACE, Savannah

3R's Community Education: Motlow, Spencer, Sibert, and Wheeler
Client: USACE, South Atlantic Division

MEC Removal Action, Camp Butner, NC,
Client: U.S. Army

RI/FS at Former Brooksville Turret Gunnery Range (BTGR), Brooksville, FL
Client: USACE, Huntsville

Removal Action, Fort Stewart, GA and Fort Jackson, SC
Client: USACE, Huntsville

MEC Removal & Associated Activities, Vieques Naval Training Range, Vieques, PR
Client: U.S. Navy, NAVFAC Atlantic

- SERES-USA JOINT PROJECTS
- SERES PROJECTS/CONTRACT VEHICLES
- USA PROJECTS/CONTRACT VEHICLES

Contracts

UXO Removal Service, Former Conway Bombing and Gunnery Range, Conway, SC
Client: New Harmony Presbytery (2013)

Remediation Contract (Awarded 2017)
Client: USACE, Kansas City

Environmental Technical Services, (Awarded 2013)
Client: U.S. Navy, NAVFAC Southeast

Sustainment, Restoration and Modernization Support, (IDIQs Awarded 2014, 2015, 2016 & 2017)
Client: USACE, Savannah

Maintenance of oil/water separators, grease traps, sand traps and lift stations, (Awarded 2014)
Client: U.S. Air Force, Joint Base Charleston

Environmental Service IDIQ, (Awarded 2017)
Clients: USACE, Louisville

Multiple Award Task Order Contract (MATOC) for Multiple Environmental Government Acquisition (MEGA) Huntsville, containing Chemical Warfare Materiel (CWM), (Awarded 2016)
Client: USACE, Huntsville

Range Sustainment and Remediation (RSR) Environmental Multiple Award Contract (ERMAL, II), (Awarded 2016)
Client: U.S. Navy, NAVFAC Southwest

Munitions Response Actions, Vieques and Other Sites, (Awarded 2010 and 2017)
Client: U.S. Navy, NAVFAC Atlantic

Environmental/Ordnance Activities at Various Locations within the Pacific Ocean Division (POD) Area of Responsibility (AOR), (Awarded 2016)
Client: USACE, Huntsville

SERES - USA JV LLC

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Effectively Delivering Munitions Response, Environmental, and Safety Services

**SERES – USA
JV LLC**

8(a) Small Business



**SERES Engineering
& Services LLC**



Environmental, Inc.

**Serving the US Army, US Navy,
US Air Force, and Other
Federal and DoD Agencies**

The SERES - USA JV LLC (JV) is an SBA Certified 8(a) Small Business JV performing comprehensive Environmental, MMRP, Safety, and Construction services to federal, state, local and DoD agencies. Our JV was created to pursue related procurements under NAICS code 562910 - Remediation Services. The JV is a highly experienced prime contractor, comprised of SERES Engineering & Services, LLC (SERES) and USA Environmental, Inc. (USA) with joint work experience on several projects. Collectively, the JV has successfully performed more than **1,100 Military Munitions Response Program (MMRP) environmental/HTRW** projects with a combined value of more than **\$745 million** at installations worldwide. Our JV's management experience is demonstrated through the execution of more than **15 prime contracts** with clients including the U.S. Army Corps of Engineers, U.S. Air Force (USAF), U.S. Navy, EPA, U.S. Coast Guard, General Service Administration, National Park Service, and others.

Structured to seamlessly manage as many as 50 concurrent task orders, the SERES – USA JV, LLC leverages the complementary capabilities and experience of our two companies, creating a single business entity that can respond quickly and cost-effectively to any request, especially where multiple services are required.

Who We Are

SERES Engineering & Services, LLC, is the Managing Lead of the JV, and a minority-owned environmental, munitions response and engineering consulting firm. Established in 2007, SERES employs 50 personnel.

USA Environmental, Inc., a small business, provides MEC characterization and environmental remediation services to government and private sector clients within the contiguous 48 states and DC (CONUS) and outside the continental United States (OCONUS). Founded in 1998, USA employs 158 personnel.



SERES Performing Aircraft Low Temperature Powder Testing P2

JV Services Include:

- Munitions Response:** Planning documents and stakeholder interface in support of investigation and clearance of former munitions sites under the MMRP; Active range clearance/sustainment support and construction projects including Unexploded Ordnance/ Munitions and Explosives of Concern (UXO/MEC) avoidance; Identification, clearance, demilitarization, disposal of Material Potentially Presenting an Explosive Hazard (MPPEH); Waste characterization, packaging and disposal. preliminary assessments, site inspections; remedial investigation/feasibility studies; proposed plan record of decision; and remedial design/action.
- Environmental restoration services:** CERCLA/RCRA, site investigations and assessments; UST/AST removal; remedial investigations; feasibility studies; remedial design; and corrective action implementation.
- Operational Range Clearance/Sustainment:** debris removal, range maintenance & target replacement, including active range condition assessments and target/berm maintenance.
- UXO/MEC Avoidance:** Cultural and Biological surveys, Construction support, and HTRW investigations.
- Chemical Weapons Materiel (CWM) Sampling, Investigation and Removal Services:** CWM capabilities encompass full life-cycle support efforts to access, contain, and dispose of any materials.
- Underwater UXO Support:** UXO Dive Teams, DGM, and Remotely Operated Vehicle (ROV) are capable of MEC detection, identification, and characterization; removal actions, surveys, structural investigations, and marine habitat assessments.



SERES Small Arms Range Maintenance, USAF, Joint Base Charleston, SC



USA Investigating Anomalies, Camp Butner, NC

- Geophysical Services:** Digital Geophysical Mapping (DGM), GPS Surveying, and GIS Mapping in both terrestrial and underwater environments, including the support and use of specialized towed array platforms. DAGCAP Accredited; experienced with **Advanced Geophysical Classification (AGC)** data collection and analyses.
- Safety-Related Services:** development of safety program documents, HASPs, APPs and safety compliance; occupational health management assistance; ergonomic engineering/analysis; health & safety training.
- Environmental operational compliance:** pollution prevention; hazardous waste management/disposal; regulatory compliance; development and implementation of environmental programs; planning; permitting; reporting, O&M; environmental recordkeeping.
- Community Education:** Public involvement and outreach, on-site training using 3Rs method.



USA's ROV for Underwater Investigations and Mapping

Innovative Technologies

The JV Team has a wide array of innovative technologies readily available to provide safer, higher quality, and more cost-effective methods of project execution. Some of these innovative technologies include:

- X-ray units with digital imaging.
- Underwater navigation systems
- Remote crawler video systems for inspection of explosive residue in pipes and confined spaces.
- Remote actuated underwater ordnance lift bag system, allowing USA to move underwater MEC to an acceptable location for disposal.
- Various-sized UAVs in the observation of explosives disposal tasks, site surveillance, and preconstruction efforts at numerous locations across the U.S.



USA X-rays 4.2-inch Mortar