

# Solers Research Group



## Solutions and Services

SolersRG offers a broad range of solutions in the fields of education and training development, professional support services, and learning-based research. Situated in Central Florida, SolersRG is well positioned to deliver top quality service as a certified 8(a) and EDWOSB.

### Education and Training

611420, 611430, 611710

Analysis  
Design/Development  
Evaluation/Implementation  
Quality Assurance  
Editorial Support

### Professional and Technical

541330, 541511, 541512,  
541611, 561320, 561410

Recruiting & Staff  
Software Engineering  
Game Development  
Leadership

### Research and Development

541715, 541720

Data Collection & Handling  
Statistical Analysis & Reporting  
Publication Support  
Organization Representation



 **SolersRG**  
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CAGE Code: 5PTV3  
DUNS: 943536560  
DCAA Approved  
8(a) & EDWOSB  
GSA: GSOOF121GA  
SeaPort-NxG:  
N0017819D8533

- **AEGIS Technologies:** detail game-based engagements and capstone events into Level 3 Interactive Multimedia Instruction script storyboards for the Husky Mounted Detection System (HMDS) and HMDS Wire Detection (Sub)
- **Leonardo DRS/DRS Technologies:** generate instructor led training to include familiarization, troubleshooting and diagnostics; with live practical exercises for various vehicles and systems (NIMR, CMV, OBVP, MiCP, MCOTM) (Prime)
- **Health & Human Services/Centers for Medicare & Medicaid:** conduct gap analysis, human performance-based surveys, curricula assessment and pre- and post-test evaluations; developed training road maps, an online portal repository; performed Revision & Maintenance of 3,000+ hours of courseware (Direct Labor & Sub)
- **United States Department of Agriculture/Forest Service:** convert seven instructor-led courses to online training with a redesign using adult learning theories and engagement (Prime)
- **United States Army:**
  - ◊ **The Army University:** support for the Mobile Division with development of mobile/web applications as low level artificial intelligence, 3D assets, and virtual environment modeling and gaming solutions (Prime)
  - ◊ **US Army Morale and Welfare Project:** design interactive courseware for global site managers (Consultants)
- **United States Marines:**
  - ◊ **Aircrew Training System Courseware (ATSC) Redline Report:** conduct course evaluation and reporting of the KC-130J ATSC in support of the C-130 Training Program Office located at Marine Corps Air Station (MCAS) Cherry Point, NC (Prime)
  - ◊ **Joint Light Tactical Vehicle (JLTV):** identify operator and maintainer competencies and training and equipment needs in support of the newly acquired JLTV; findings presented in a Manpower, Personnel, and Training Plan, Manpower Estimate Report, and Courses of Action (Direct Labor & Sub)
  - ◊ **Combat Convoy Simulator (CCS):** create programs of instruction, job aids, and an instructor/operator system training courses using a scenario-based approach (Direct Labor)
- **United States Navy:**
  - ◊ **DDG-1000 Full Mission Bridge Trainer:** conduct an assessment of the current training system and navigator tasks producing a Front End Analysis (FEA) to include a Job Task Analysis (JTA)/Training Situation Requirements Analysis (TSRA) & Military Characteristics Document (MCD) (Prime)
  - ◊ **Radar Navigation:** production of a single Training Requirements Document (TRD) identifying core competencies for the Radar Navigation Team Trainer (RADNAV) (Prime)
  - ◊ **MH-60 Airframes and Related Systems:** conduct a Job Duty Task Analysis (JDTA), convert FLASH-based legacy MH-60R/S maintenance courseware into HTML5, and update using Content Planning Module (CPM) and Authoring Instructional Material (AIM)/Learning Object Module (LOM) to include the new Gunner Seat for the Sierra (S) helicopters (Prime)
  - ◊ **MH-60 India FMS:** convert and update the existing FLASH-based Foreign Military Sales (FMS) courseware into HTML5 for the India MH-60R Pilot and Sensor Operator Training to be reflective of the India MH-60R aircraft configuration and the Aircraft Operational Program (AOP) 18 Software Configuration Set (SCS) (Prime)
  - ◊ **Range Operations Safety Course and Master and Navy Diver:** conduct a JTA, identified objective hierarchies, and the appropriate media to facilitate transfer of knowledge (Sub)
  - ◊ **Center for Explosive Ordnance Disposal & Diving (CEODD) School, Center for Navy Cryptology (CNC), and the Intelligence Specialist (IS):** conduct human performance studies and a job task analysis to improve manpower personnel and training offerings (Direct Labor)

### Highly Qualified and Experienced Personnel

SolersRG has highly qualified, credentialed personnel who bring a depth and breadth of experience in learning psychology and methodologies, educational and training technology solutions, and program management.