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For information on exhibiting or sponsorships contact James Gaidry at jgaidry@itea.org or 703-631-6220.
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Acquired Data Solutions, Inc.

Address: 10401 Roselle Street
San Diego, CA 92121

ITEA Rep: Richard Russo
Tel: (858) 558-6500
E-Mail: rrusso@atecorp.com
Website: www.atecorp.com

Advanced Test Equipment Rentals is the leading rental and sales provider of test, measurement, inspection and environmental equipment, offering solutions for complex standards and requirements. Our extensive selection of equipment built by industry leading manufacturers offers the greatest variety of options to choose from. Since 1981, Advanced Test Equipment Rentals provides customized solutions combined with flexible rental terms and friendly knowledgeable customer support. A2LA accredited for ISO 17025 calibration and ISO 9001 certified, Advanced Test Equipment Rentals the reliable rental partner for your next test equipment needs.

AEGIS Technologies

Address: 410 Jan Davis Drive, NW
Huntsville, AL 35806
President & CEO: Steve Hill
ITEA Rep: Pat Cannon
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E-Mail: pcannon@aegisg.com
Website: www.aegisg.com

AEGIS Technologies is a privately held small business headquartered in Huntsville, Alabama, USA, that provides advanced technology and expert consulting services to industries throughout the world. AEGIS specializes in modeling & simulation (M&S) and micro/nanoscale technology development. The company's M&S products and services include simulation software and training simulators; geospatial databases; 3D models; war fighter exercise support; systems engineering and analysis; verification, validation, and accreditation (V&V&As), test and evaluation support; Hardware-in-the-Loop (HWIL) and Man-in-the-Loop (MIL) simulation. AEGIS' Nanogenesis Division excels in advancing cutting edge micro and nanoscale technologies from concept to deployment with applications ranging from defense to energy to biotechnology.
Air Academy Associates

Address: 4021 Executive Drive Dayton, Ohio 45430-1062
Primary Business: Advanced Engineering and National Security Solutions
President: Steve Schorer
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Fax: (315) 356-7099
E-Mail: dussell@airacad.com
Website: www.airacad.com

Solving our nation’s most complex national security challenges, Air Academy Associates works side-by-side with our defense and intelligence communities to design and deliver advanced engineering solutions to meet current and future demands. We go beyond the superficial and dive deep into the root of the engineering complexities, and bring innovation to reality. Airion brings over 80 years of global industry expertise in Live, Virtual, and Constructive Training; Big Data Analytics and Cyber Security; Artificial Intelligence and Machine Learning; Electronic Warfare and C5ISR; and Rapid Prototyping and Manufacturing.

Alion Science and Technology

Address: 12295 Oracle Blvd Suite 340 Colorado Springs CO 80921
Business: Training and Consulting in Big Data, Test Optimization, STAT and DOE
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ITEA Rep: Kathi Swagerty
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Website: www.airacad.com

For more than 25 years, Air Academy Associates, a SVO/DOSB, has been a leader in supporting government, business, industry and healthcare in training and implementing performance improvement methods. Areas of specialty include Design of Experiments, Design for Reliability, Test Optimization and other Advanced Test Designs, Big Data analysis, Predictive Analytical and Critical Thinking Methods. Our training aids, books, and powerful user-friendly software packages are integrated and can be available for purchase.

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Alion Science and Technology

Address: 4021 Executive Drive Dayton, Ohio 45430-1062
Primary Business: Advanced Engineering and National Security Solutions
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Website: alionscience.com

Solving our nation’s most complex national security challenges, Alion works side-by-side with our defense and intelligence communities to design and deliver advanced engineering solutions to meet current and future demands. We go beyond the superficial and dive deep into the root of the engineering complexities, and bring innovation to reality. Alion brings over 80 years of global industry expertise in Live, Virtual, and Constructive Training; Big Data Analytics and Cyber Security; Artificial Intelligence and Machine Learning; Electronic Warfare and C5ISR; and Rapid Prototyping and Manufacturing.

Alion develops next generation Information Operations (IO)/Electronic Warfare (EW) systems, and provides Test and Evaluation (T&E) programs across multiple domains. Alion has a rich history for the development, assessment and execution of test capabilities to investigate the efficacy of various EW systems and techniques against modern threats. Alion maintains state-of-the-art capabilities across laboratory, ground and flight tests, and has company personnel with expertise in system engineering services needed to maintain and update T&E resources. Our experts perform fundamental research, scientific studies, and experimentation to advance the acquisition of high-end systems to maximize affordable warfighter capabilities. Alion partners with requirements divisions within each of the MAJCOMs, Air Force Program Offices throughout AFLCMC, AFIC, as well as the logistics centers and labs within AFMC. Alion also offers services to define the threat, develop CMs, and test and optimize them through MKS activities, HWIL, and flight tests.

American Software Testing Qualifications Board, Inc.

Address: 701 S Howard Ave, Suite 106361 Tampa FL 33606 USA
ITEA Rep: Dave Stevens
E-Mail: headquarters@astqb.org
Website: astqb.org

The mission of the American Software Testing Qualifications Board (ASTQB) is to promote professionalism in software testing in the United States. We are the official US board for ISTQB, the world’s leading software testing certification. In conjunction with AT*SQA, we provide and administer exams, support and facilitate training providers in delivering high quality courses, actively engage in developing the software testing body of knowledge, and support organizations and professionals in the advancement of software quality in the US and globally.

AMERICAN SYSTEMS

Address: 14151 Park Meadow Drive Suite 500 Chantilly, VA 20151
President & CEO: Peter Smith
ITEA Rep: Jason Frye
Tel: (703) 968-5345
Fax: (703) 968-5351
E-Mail: jfrye@americansystems.com
Website: www.americansystems.com

Founded in 1975, AMERICAN SYSTEMS is one of the largest employee-owned companies in the United States. With offices worldwide and our headquarters in Chantilly, Virginia, we provide a wide variety of test and evaluation services tailored specifically to our customer base. Our approximately 1,400 employee-owners have a vested interest in their work and are committed to delivering the highest-quality strategic solutions to every customer, every time. Our quality reflects our people, our processes, and our philosophy—and our reputation depends on it. We provide the qualified resources necessary to support traditional testing, developmental, operational, and interoperability, as well as nontraditional joint test and evaluation—quick reaction tests, and joint feasibility studies.

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Analytical Graphics, Inc. (AGI)

Address: 220 Valley Creek Blvd Exton, PA 19341
ITEA Rep: Jody Lyon
Tel: (610) 981-3018
E-Mail: jlyon@agi.com

At AGI, we’ve been crafting breakthroughs since 1989. We have been used by hundreds of organizations and have played a critical role in some of the world’s most important air, space and defense programs. We are like no other company on Earth. So how do we do all that?

We have built a dream team. We have a critical mass of some truly incredible people that inspire and motivate each other to always go bigger, better and farther than thought possible. Meet some of the best and brightest minds in the world at AGI.

We always run through the finish line. We always do the right thing. We always put the mission first. If you’ve ever been to our headquarters, you know what people mean.
when they tell us that they can feel the "what it takes.”

Our innovation
Good enough is not a concept we understand. Improving and innovating are so deeply entrenched in our DNA that we spend 24% of revenue on Research and Development. It’s our way of life.

With a software renewal rate of over 90%, our customers would agree. Call us and you’ll get an engineer on the phone - we don’t have an automated system. We help you work through any problem no matter what it takes.

..........................

Applied Research Laboratory at Penn State

Address: P.O. Box 30, Mailstop 2120A
State College, PA 16804-0030
ITEA Rep: Bruce Einhalt
Tel: (814) 863-4142
E-Mail: bte2@arl.psu.edu
Website: www.arl.psu.edu

The Applied Research Laboratory at Penn State has helped secure our nation for over 70 years. When Dr. Eric Walker moved 100 or so engineers from Harvard University to Penn State in 1945, our nation was standing down from its largest war ever. The vision, however, was to sustain the culture of innovation and development in order to keep our nation secure.

Modern warfare and security are evolving rapidly. Where the nation previously enjoyed dominance, we now have to operate in an increasingly contested battlespace in the sea, air, land, and space domains as well as cyberspace. Now more than ever, ARL is needed to help guarantee the technological superiority of the United States.

The success and longevity of ARL is due in large part to the mission focus and forward thinking of our faculty and staff. Throughout our history, ARL has constantly challenged the status quo by developing and delivering disruptive innovation.

..........................

Arcata Associates, Inc.

Address: 2588 Fire Mesa St., Suite 110
Las Vegas, NV 89128
Business: Engineering, information technology & multimedia services
President: Lawrence T. Wong
Tel: (702) 642-9500
Fax: (702) 968-2237
E-Mail: arcata@arcataassoc.com
Website: www.arcataassoc.com

Arcata Associates, Inc. has nearly 40 years’ experience supporting test and evaluation (T&E) activities for NASA and the Department of Defense. The company’s experience ranges from validating aeronautical and control systems concepts and future technologies during atmospheric flight tests to assisting with the design and implementation of Earth science experiments. Arcata engineers and technicians support research, development, test and evaluation (RDT&E) and operational test and evaluation (OT&E) services. The full spectrum includes instrumented flight testing, weapons employment testing, electronic warfare testing, and spacecraft development testing and evaluation. Systems include range instrumentation, radars/sensors, targetry, telemetry, and communications. Arcata is headquartered in Las Vegas, Nevada, and is ISO 9001:2015 certified.

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Astro Haven

Astro Haven

Enterprises

Address: PO Box 3637
San Clemente, CA 92674
ITEA Rep: David Brotherston
Tel: (949) 215-3777
E-Mail: david@astrohaven.com

The ideal domes for telescopes, radar, and tracking devices. The lowest cost of ownership for amateur astronomers, commercial and educational institutions as well as military, defense, and government organizations. Non-rotating fiberglass clam shell design is the cost effective solution to various instrument applications with sizes ranging from the 7-foot and 20-foot models to the big 16-foot and 20-foot domes and beyond. Whether your passion is astronomy and magnificence of celestial bodies or your mission is range monitoring of satellites, you can operate partially open for environmental protection or wide open with unobstructed view of the night sky.

Astro Haven observatory domes are deployed worldwide in the harshest environments by schools, universities, researchers, and other scientific organizations.

..........................

Australian Defence Force Tactical Data Link Authority

Address: 84-90 Maryborough St
FYSHWICK, ACT 2609
Australia
Tel: (049) 783-1442
ITEA Rep: Derek Brown
E-Mail: derek.brown5@defence.gov.au

In Australia, the introduction of tactical data links to suit the current and future information exchange needs of platforms in the maritime, aerospace and land domains has been performed under the watchful eyes of the Tactical Information Exchange Integration Office (TIE IO).

And if the pace of take-up can best be described as measured, there are good reasons for this.

The TIE IO, which is hidden away in Canberra’s light industrial area of Fyshwick, is responsible for monitoring and enforcing conformance with the Chief Information Officer’s (CIO) Tactical Information Exchange (TIE) policies and standards.

Through the ADF Tactical Data Link Authority (ADFTA) the office provides the point of contact for both technical and procedural Tactical Data Link (TDL) expertise, including engineering and policy support; interoperability and interoperability assurance (for implementation); test and compliance; operational support, and training.

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Avionics Interface Technologies

Address: 9221 East Baseline Road
Suite A-109, #432
Mesa, AZ 85209
ITEA Rep: Leonard Schuler
Tel: (402) 763-9644
E-Mail: leonards’aviltech.com

Avionics Interface Technologies is a leading designer and manufacturer of high-performance flight modules, test and simulation modules, embedded solutions, databus analyzers, and support systems for both the commercial aerospace and defense industries. Our field-proven modules support MIL-STD-1553A/B, MIL-STD-1760E, ARINC 429, ARINC 615A, Combination MIL-STD-1553/ARINC 429, ARINC 664, and Fibre Channel.

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Belcan

Belcan Corporation

Address: 3811 N. Fairfax Dr.
Suite 400
Arlington, VA 22203
ITEA Rep: Charles McKee
Tel: (703) 516-0000
E-Mail: cmckee@belcan.com
Website: www.belcan.com

About Belcan
Belcan is a global supplier of engineering, technical recruiting, and IT services to customers in the aerospace, defense, industrial, and government sectors. Belcan engineers better outcomes through adaptive and integrated services. From jet engines, airframe and avionics to heavy vehicles, chemical processing, and cybersecurity, Belcan takes a partnering approach to provide customer-driven solutions that are flexible, scalable, and cost-effective. Belcan’s unique capabilities have led to continuous growth and success for nearly 60 years. For more information, please visit www.belcan.com.

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Black Diamond Consulting (BDC) is a Small Disadvantaged Business (SDB) providing Data Analytics, Systems Engineering, Test and Evaluation (T&E) Process Improvement, and other services to DHS, DoD, and other federal customers.

Our professionals have significant technical expertise in all phases of T&E (planning, execution, reporting). Operations Research/Systems Analysis (ORSA), statistical analysis and data analytics, Reliability, Availability, Maintainability (RAM), human systems integration (HSI), and cyber security. Our staff have expert knowledge of DHS Acquisition Directives and the Systems Engineering Life Cycle (SELC) and work closely with staff from the DHS S&T Directorate and the components, primarily TSA, to perform T&E of a wide range of technologies and capabilities. In addition, our Lean Six Sigma Black Belt certified staff perform process improvement activities for a variety of customers and author Test and Evaluation (T&E) policy and procedures. In DoD, our staff have experience with the 5000 series, DAU course offerings, and other related OSD-level systems engineering policies and procedures. Our staff have supported OSD AT&L, Joint Forces Command Joint (JFCOM) Personnel Recovery Agency (IPRA), Director, Operational Test and Evaluation (DOT&E), Army Test & Evaluation Command (ATEC), National Defense University (NDU), and the Navy PEO Carriers. BDC also provides comprehensive workshop and conference support, to include serving as SMEs and developing agendas for the US Trade and Development Agency and US Army Corps of Engineers.

Brazillian Aeronautical Commission, D.C.

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Washington, DC 20008
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On October 1, 1968, BACW’s office in New York was closed, and its operations and activities were transferred to the Washington, DC office. Increasingly, there was a need to store the purchased material prior to its shipment to Brazil, leading to the construction, in July 1975, of a warehouse located at 4601 Beech Road, Temple Hills, MD. In addition, the increasing amount of aeronautical material acquired through the US Air Force program known as Foreign Military Sales (FMS) made it necessary to establish an office close to the USAF Logistics Command. Therefore, on August 23, 1983, the Regulation No 957/GM3 created the Brazilian Liaison Office at the Wright Patterson Air Force Base, home of USAF’s Logistics, in Dayton, Ohio.

In 2002, the Brazilian Air Force Command decided to put under BACW’s direction the operations previously managed by the Commission office located in Europe (BACE). Thus, over a 5 year period, BACW became responsible for the activities related to the procurement of armament and aviation parts for Brazilian Air Force worldwide.

Brazilian Aeronautical Commission in Washington has become a key component of the Brazilian Air Force Logistics Department, helping the Brazilian Air Force to maintain its aviation-related assets in the best operational status.

CALCULEX

Address: 132 W. Las Cruces Avenue
Las Cruces, NM 88001
Business: Recorders, Integrated Processors, and Test & Evaluation
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For 30 years, CALCULEX has been designing and delivering specialized mission-critical system solutions. CALCULEX has maintained a leading role providing systems involving high-speed data and video acquisition and recording, data stream multiplexing, real-time data processing, and complex data routing.

As co-author of the IRIG 106 Chapter 10 Standard, CALCULEX ensures interoperable systems for avionics and telemetry applications. CALCULEX, an AS9100D-certified manufacturer, always mission ready!

All CALCULEX solid state recorders offer IRIG-106 compliance. CALCULEX solid state recorders are currently being used extensively on the following programs:

- F-15E and F-15C/D Fleet-wide mission recorder, FDR including CSMU and Beacon
- F-15C/D Recorder Integrated Processor and Router (RIPR) for Sniper Pod
- B-1 Laptop Controlled Sniper Targeting Pod (LCTP) Recorder and Integrated Battle Station Recorder
- B-52 DBRIFER System Fleet-wide RIPR Recorder and video redistribution system including over the shoulder witness cameras, CSMU, and Beacon
- F-15E Radar Modernization Program (RMP), 6 channels GigE
- F-18 Radar Modernization Program, 10 channels GigE
- F-15, F-16, B-52, B-18, A-10, and F-18 Flight and Weapon Integration Test
- German Air Force Tornado Flight Data and Flight Test Recorder
- Israeli Air Force F-15 Flight Test
- US Navy P-3 and Harpoon Missile Test
- U-2 Flight Test
- Global Hawk mission imaging for the United States Air Force
- Joint Stand-Off Weapons (JSOW) development
- AMRAAM Captive Equipment (ACE) Pod Flight Test

CALCULEX ruggedized recorders are designed in capacities from 128GB to over 64TB in small, flight certified enclosures and provide data acquisition of an ever expanding menu of signal types including, single or multi-mode fibre channel, fibre over Ethernet, HD and SD video, MIL-STD-1553, ARINC 429, ARINC 818, PCM and Ethernet.
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Collins Aerospace, a unit of United Technologies Corp. (NYSE: UTX), is a leader in technologically advanced and intelligent solutions for the global aerospace and defense industry. Created in 2018 by bringing together UTC Aerospace Systems and Rockwell Collins, Collins Aerospace has the capabilities, comprehensive portfolio and expertise to solve customers’ toughest challenges and to meet the demands of a rapidly evolving global market. Our expertise in information assurance, multi-level security and high-throughput software-defined datalinks, all integrated in an open-architecture, software-configurable framework is strengthened by our global service and support network spanning more than 300 global locations.

Defense Acquisition University (DAU)
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The Defense Acquisition University (DAU) is the one institution that touches nearly every member of DoD’s acquisition workforce throughout all professional career stages. We provide a full range of basic, intermediate, and advanced certification training, assignment-specific training, mission assurance, job-relevant applied research, and continuous learning opportunities. To achieve our vision as a premier corporate university serving the DoD acquisition workforce, we support the goals of our stakeholders, demonstrate a customer-centric attitude, and embrace a new learning paradigm that shifted our focus from the traditional classroom of the 20th century to the total learning environment of the 21st century. To ensure the success of this new total learning environment and to provide our stakeholders with more control over their career-long learning solutions, we have adopted an overarching learning strategy—the Acquisition Learning Model. This model transforms our concept of learning beyond the course itself. We have implemented aggressive mission assistance, targeted training, and applied research programs to provide solutions for critical on-the-job needs. Integral parts of the total learning environment include continuous learning, knowledge sharing, and communities of practice. We have strategically partnered with academic institutions, professional organizations, corporations, and government agencies to provide professional development, equivalencies, academic credit toward degree programs, as well as certificates for DAU courses. We dedicate ourselves and all we do to provide our stakeholders with the highest quality learning experience possible, which we call the DAU Experience. The DAU Experience provides quality service to everyone we touch. Our primary goal is that everyone who comes in contact with DAU—our stakeholders, customers, faculty, and staff, whether in the classroom, online, on the phone, at conferences, or in meetings—will receive the same great experience at anytime and anywhere.

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Dell EMC Corporation is a world leader in Big Data Analytics/Information Life Cycle Management solutions for enterprise information storage architectures, providing custom systems integration support for hardware & software, and specializing in telemetry, instrumentation setup and display, data storage, and Chapter 10 data processing. Dell EMC provides ground & airborne solutions (such as ILLAD, Odyssey, WebQLS, Video Debrief Stations), and advanced data system architectures for the MIFIIB, DoD, NASA, and for US Intelligence Agencies.

CDW-G is a leading provider of integrated information technology solutions in the US and Canada. We help our 250,000 small, medium and large business, government, education and healthcare customers by delivering critical solutions to their increasingly complex IT needs.

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DEWEsoft, LLC is a World leading provider of data acquisition software and hardware serving all application. The DEWEsoft synchronizes Analog, Digital, Video, GPS, CAN, ARINC 429/1553, PCM and Chapter 10. We also are a full Ground Station Telemetry software package. For more information about DEWEsoft please visit us at www.DEWEsoft.com

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Dynetics provides responsive, cost-effective engineering, scientific and IT solutions to the national security, cybersecurity, space and critical infrastructure sectors. Our portfolio features highly specialized technical services and a range of software and hardware products, including components, subsystems and complex end-to-end systems. The company of nearly 2,000 employee/owners is based in Huntsville, Ala., and has offices throughout the US. For more information, visit www.dynetics.com.

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Emhiser Research Incorporated designs and manufactures a complete line of airborne and ground-based RF telemetry equipment. Founded in 1978 in Ridgecrest,
CA by a group of telemetry engineers. The company’s growth soon prompted a move to the Reno, Nevada area in 1981. Emhiser Research Inc. now has a research, development, and production facility in the picturesque town of Verdi (ten miles west of Reno). This facility is configured for total program implementation from the design and prototype stages to full production. All Emhiser products are designed for harsh military environments, and many have been range qualified. Numerous patents have resulted from our imaginative designs. A recently developed line of ultra-high efficiency multimode transmitters consumes less than one half the current of conventional designs with considerably less dissipated power. Emhiser telemetry equipment has been supplied to all US military branches, Department of Defense contractors, various space agencies, and friendly international entities, with mission-critical products on both a prime and subcontractor basis. Emhiser is ISO 9001 and AS9100 certified.

ERC Engineering Research and Consulting, Inc. (ERC)

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Engineering Research and Consulting, Inc. (ERC) is a Huntsville, AL-based engineering, IT, and technical services company serving an extensive Federal Government customer base. Established by Dr. Susan Wu, the first woman to earn a Ph.D. in Aeronautics from Caltech, ERC has been a trusted partner with our Federal Government customers since 1988. ERC’s engineers and technicians have expertise in advanced space and military systems research, development, and testing. We perform applied research and development (R&D), including scientific and engineering software applications for models and simulations, analysis, design, systems integration, fabrication, test planning, experimental methods, and data analysis and interpretation. We work with hazardous propellants, propulsion, and payloads and participate in R&D for novel propulsion and engineering technologies. We provide a wide variety of support for aircraft and spacecraft, ranging from hardware design and developmental testing to launch support. To help prepare vehicles for service, we perform numerous ground and flight tests, airworthiness qualification and certifications, integration services, software development, and instrumentation engineering and installation. We also provide payload integration and processing, flight hardware processing, and ground system capability implementation, as well as other launch services. Our support includes systems and human factors engineering needed to ensure effective data communication and human/machine interfaces.

ERC provides engineering and weapon range operations support to evaluate the performance of fielded and developmental weapons systems, subsystems, and components. We design, fabricate, and install telemetry and instrumentation kits in weapon systems and support complex testing of advanced ground and airborne sensors. We perform systems engineering, sensors analysis, command and control systems development and evaluation, truth data analysis, IT network support and administration, and test setup, execution, analysis, and reporting.

Equator Corporation

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Equator Corporation is a veteran-owned small business (VOSB) specializing in the delivery of highly tailored professional services to domestic and international government and commercial customers. Our extensive experience in supporting clients with practical solutions blends in-depth conceptual understanding of their most critical needs with best-practice knowledge. Equator has performed on complex organizational, highly technical, and program management tasks on national-level, high-visibility programs for more than 10 years. Our services include engineering, professional, and cyber security services. Each member of our technical staff has extensive hands-on experience in delivering support from strategic policy through technical implementation within industry and government clients.

EWA GSI Government Systems Systems, Inc.

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EWA GSI is well known across the Test and Evaluation, Laboratory, and Range community for its experience in design, development, and sustainment of complex, high-fidelity Threat Simulators and other Range Instrumentation. Our cyber test capabilities include leadership in the creation and use of a Cyber vulnerability assessment tool used to support T&E of major weapons systems. EWA GSI has developed leading edge Range communications and network architectures with a focus on secure control of and data transfer with remote instrumentation systems. EWA GSI also specializes in software and hardware systems design, systems engineering, development and integration, producing a line of T&E and Training products, and applications and systems to include mission rehearsal systems, computer and web based training, RF tagging technologies, and immersion training. EWA GSI offers secure engineering and development labs, and features a miniaturization and microelectronics design center. We recruit and retain highly skilled and dedicated professionals who are passionate about discovering ways to make a safer and more secure world, while furthering our reputation as the “go-to” company fully responsive to customers’ dynamic requirements, and exceeding customer expectations.

Garud Technology Services, Inc. (GTS)

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Garud Technology Services, Inc. (GTS) is a Maryland-based, Woman-Owned Small Business (WOSB), and a highly-specialized provider of Test and Evaluation (T&E) and analytic services to organizations with demanding technical requirements. GTS is an experienced provider of Operational Test Agent (OTA) and T&E services to the Department of Homeland Security (DHS) and Department of Defense (DoD) oversight and major acquisition programs. We support complex DHS and DoD programs across the entire test continuum (CT, DT&E, OA, IOT&E, FOT&E, IT&E, IV&V and JT&E) and their acquisition life cycles with analytic and test services that are structured to comply with their unique needs (Waterfall, Agile, Rapid Acquisition, Pilot, etc.). Our CMMI-appraised and ISO-certified processes equip our test teams to deliver accurate and defendable conclusions regarding system effectiveness, suitability, interoperability and cyber resilience. Our team has decades of experience and a reputation for providing the highest level of customer service to meet the diverse needs and requirements of our clients. GTS has been designated an OTA for Information Technology Acquisitions, and Agile development programs, on the DHS Master Acquisition Oversight List (MAOL). A trusted position that it has held during three DHS Science and Technology (S&T) Directors of the Office of Test and Evaluation. Our portfolio of customers includes DHS Science and Technology, US Customs and Border Protection, Federal Emergency Management Agency, Countering Weapons of Mass Destruction Directorate and the US Navy. Through GTS's wholly-owned subsidiary, Crucible Criminal Justice Programs LLC, these services can be augmented with a security cleared workforce. Available contract vehicles include GSA 8a STARS II GWAC, GSA PSS, SeaPort-Next, and other agency-specific IQDQ contracts (see https://www.gardutecnology.com/contract-vehicles/).

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For nearly 50 years, GDP Space Systems and Acroamatics Telemetry Systems have manufactured reliable, innovative solutions for the telemetry and flight test communities. Our world-class aerospace telemetry products, systems, & software are in use at satellite ground terminals, telemetry ranges, and testing facilities worldwide.

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**General Dynamics**

**Mission Systems**

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**General Dynamics Mission Systems**

brings proven innovation and superior engineering and technical experts together to deliver reliable and affordable solutions. In addition to being a leading integrator for department of defense, government agency and industry customers worldwide, GD MS has more than 45 years of demonstrated excellence in supporting Test & Evaluation across the ranges supporting Army, Air Force, and Navy operational testing and training. GDMS is a recognized leader in the development and deployment of validated threat representations across the Electronic Warfare, Cyber, Integrated Air Defense and Intelligence, Surveillance and Reconnaissance domains, as well as other solutions and instrumentation supporting the T&E community. Wherever our customers work, on land, at sea, in the air and beyond the reach of gravity, General Dynamics Mission Systems’ flexible, adaptable solutions support command and control, intelligence, surveillance and reconnaissance and communications systems and the most advanced cyber-defense technologies available. Fulfilling our customers’ mission is our highest priority.

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**The Georgia Tech Research Institute (GTRI)** is a world-renowned applied research and development organization. Each day, GTRI’s science and engineering expertise is used to solve the toughest problems facing government and industry across the nation and around the globe. GTRI redefines innovation by tackling customers’ most complex challenges with the right mix of expertise, creativity and practicality. Our expert scientists and engineers turn innovative ideas into workable solutions and then put those solutions into action. We have been a trusted government and industry partner since 1934. As a nonprofit research institute, we work with our customers and attack their problems with passion and objectivity. As an integral part of the Georgia Institute of Technology (Georgia Tech), GTRI is a tremendous contributor to, and supporter of, Georgia Tech’s mission to define the technological research universe of the 21st century and educate the leaders of a technologically driven world. GTRI’s strong bond with Georgia Tech, and its academic units, opens the door to the vast intellectual resources of one of America’s leading research universities and provides unparalleled access to the world’s leading problem solvers.

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**GrammaTech**

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GrammaTech is a leader in developing software-assurance tools and advanced cybersecurity solutions. We help organizations develop and release high quality software – free of harmful defects and exploitable weaknesses that cause system failures, enable data breaches, and increase corporate liabilities in today’s connected world. At GrammaTech, we help our customers, partners, and government sponsors solve the most challenging software issues of today and tomorrow, safeguarding embedded mission critical devices from failure and cyber attack. With our security-first software design philosophy, you can rely on GrammaTech to help you design, develop, and deploy trusted software applications.

Innovation is at the heart of GrammaTech. We are constantly pushing the boundaries of software research and development, from software assurance and software integrity, to cyber-security threat mitigation and autonomic computing.

Unlike other traditional tools vendors, GrammaTech’s mission balances a commercial business with a very strong research arm. Our staff, including over 20 Ph.D.s, are focused on the most challenging software issues impacting the embedded, M2M, and IoT equipment markets, through a stream of highly innovative research programs advancing techniques and technologies in software analysis, transformation, monitoring, and autonomic functions.

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The International Test & Evaluation Association
systems engineering support; test methodology and standards; test planning, design, execution, and reporting; independent verification and validation; and independent usability and performance assessments of both developmental and non-developmental equipment. JRAD has expertise across the full spectrum of DOD acquisition phases and activities from S&E to strategic communications and all test types (Developmental, Operational, follow-on and other testing) and has specific experience with Manufacturing Readiness Assessments, Military Utility Assessments, Technology Readiness Assessments, Business Case Analyses, Analysis of Alternatives, Chemical Demilitarization analysis, Advanced Concepts Technology Demonstrations, Joint Capabilities Technology Demonstrations, Logistics Demonstrations, and Product Quality Assessments. JRAD maintains a chemical Personnel Reliability Program and other laboratory surety certifications and has direct experience in a myriad of test range, laboratory, and proving ground environments. JRAD’s team of uniquely-qualified scientists, engineers, and Subject Matter Experts includes Level III (equivalent) DAWIA Certified T&E Professionals, RAB/QSA Registered ISO Lead Assessors, Certified Systems Engineering Professionals, and professional Statisticians. JRAD has been recognized for technical, analytical, and programmatic excellence across a range of programs across federal agencies.

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JT4 provides engineering and technical support to the four western test ranges for the US Air Force and Navy under the Joint Range Technical Services Contract, better known as J-Tech II. JT4 as a wholly owned subsidiary of Amentum is the prime contractor for J-Tech II. JT4 along with its eleven team companies develop and maintain realistic integrated test and training environments. We prepare our nation’s war-fighting aircraft, weapons systems, and air crews for today’s missions and tomorrow’s global challenges.

KBR Government Solutions

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KBR Government Solutions ensures mission success for customers on land, at sea, in the air, and in space and cyberspace. We create value and drive innovation by combining engineering, technical and scientific expertise with our full life cycle capabilities, mission knowledge and future-focused technologies. We are known for excelling in complex and extreme environments and trusted to overcome the nation’s most pressing challenges. KBR is engineering solutions for the needs of today and tomorrow, safely and efficiently. We are the future, designed and delivered.

Kistler Instrument Corp.

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Kistler has extended knowledge in serving measuring solutions for flight vibration testing, ground vibration testing, space payload applications. For example, high sensitivity triaxial force sensors and signal conditioning provide wide frequency response and high resolution for applications such as microvibration and environmental testing. In addition, low outgassing and low noise accelerometers and cabling provide multi-purpose capabilities from cryo-vacuum testing to structural testing.

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L-3Harris Technologies is a full-service manufacturer of state-of-the-art communication and telemetry solutions for airborne, inertial, and space applications. Our integrated solutions which combine latest-generation technologies and proven processes, are sold to defense, intelligence and government agencies, as well as international and commercial organizations. We partner with customers, industry and academia to develop innovations that reduce costs and improve performance.

Jacobs Technology (NYSE: JEC), is an engineering firm dedicated to designing solutions for its customers that go beyond traditional Government services. As technology continues to transform range capabilities and infrastructure, we design, implement, and sustain solutions that enable our customers to make intelligent decisions, be safer, be more secure, be sustainable, and be ready for tomorrow’s T&E challenges. Our heritage exceeds 70 years of providing advanced engineering services to DOD, NASA, DOE, and industry, including decades of MRTFB T&E and O&M support. We are an industry leader in T&E; range operations; advanced science, engineering, and technical services; full-scope environmental services; and technology integration and sustainment. Jacobs is one of the nation’s largest engineering and technical services firms, with annual revenues of $15 billion and 77,000 personnel in over 400 locations worldwide.

KBR

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KBR Government Solutions ensures mission success for customers on land, at sea, in the air, and in space and cyberspace. We create value and drive innovation by combining engineering, technical and scientific expertise with our full life cycle capabilities, mission knowledge and future-focused technologies. We are known for excelling in complex and extreme environments and trusted to overcome the nation’s most pressing challenges. KBR is engineering solutions for the needs of today and tomorrow, safely and efficiently. We are the future, designed and delivered.

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Kistler has extended knowledge in serving measuring solutions for flight vibration testing, ground vibration testing, space payload applications. For example, high sensitivity triaxial force sensors and signal conditioning provide wide frequency response and high resolution for applications such as microvibration and environmental testing. In addition, low outgassing and low noise accelerometers and cabling provide multi-purpose capabilities from cryo-vacuum testing to structural testing.

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L-3Harris Technologies is a full-service manufacturer of state-of-the-art communication and telemetry solutions for airborne, inertial, and space applications. Our integrated solutions which combine latest-generation technologies and proven processes, are sold to defense, intelligence and government agencies, as well as international and commercial organizations. We partner with customers, industry and academia to develop innovations that reduce costs and improve performance.
MacAulay-Brown, Inc. (MacB), an Alion company, is a provider of advanced engineering services and National Security solutions. For more than 39 years, MacB has committed to delivering critical capabilities in the areas of Intelligence and Analysis, Cybersecurity, Secure Cloud Engineering, Research and Development, Integrated Laboratories and Information Technology to Defense, Intelligence Community, Special Operations Forces, Homeland Security, and Federal agencies to meet the challenges of an ever-changing world.

MacB was founded on developing next generation Information Operations (IO)/Electronic Warfare (EW) systems, and by providing Test and Evaluation (T&E) programs across multiple domains. While the company has broadened its offerings considerably through the years, MacB is still well-known for the development, assessment and execution of test capabilities to investigate the efficacy of various EW systems and techniques against modern threats. MacB also maintains state-of-the-art capabilities across laboratory, ground and flight tests, and company personnel offer system engineering services needed to maintain and update T&E resources. Our experts perform fundamental research, scientific studies, and experimentation to advance the acquisition of high-end systems to maximize affordable warfighter capabilities. MacB has teamed with requirements divisions within each of the MAJCOMs, Air Force Program Offices throughout AFLCMC, AFTC, as well as the logistics centers and labs within AFMC. MacB also partners with other services and industries to define the threat, develop CMs, and test and optimize them through M&S activities, HWIL, and flight tests. MacB was acquired by Alion Science and Technology in August 2018. To learn more, visit www.macb.com and/or www.alianscience.com.

Maritime Test and Evaluation Authority (New Zealand)

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ITEA Rep: Jeff Reddecliffe, MarEngTech, EngTech AMI-MarEST, Manager Maritime Introduction into Service, Capability Branch, NEW ZEALAND DEFENCE FORCE

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Every hour of every day, 365 days a year, the New Zealand Defence Force is contributing to the defence, security and well-being of Aotearoa/New Zealand. It is our goal to maintain well-trained and equipped armed forces that can react to crisis at short notice. We work in partnership with many other government agencies helping people and protecting our territory and our oceans.

Regular Force, Reservists and Civilians – together we are a Force for New Zealand.

The New Zealand Defence Force is the organisation, in partnership with the Ministry of Defence, responsible for delivering Defence. The Defence Force provides essential support to the delivery of the Government’s national security interests. Contingent military capabilities are held for unforeseen emergencies or to reinforce existing operations. This could include New Zealand contributions to multinational operations or United Nations mandated missions, however, the forces are held principally to allow the Defence Force to respond to security events in which New Zealand acts alone to protect national interests.

The contribution the Defence Force makes to national security is further defined through our operational outputs, which describe what military capabilities the Government may consider employing in expeditionary combat operations, the assistance provided to the civil surveillance programme and on domestic security tasks in and around New Zealand.

Role and Responsibilities

The Defence Act (1990) establishes the New Zealand Defence Force and the primary responsibilities for the provision of defence for New Zealand and security for New Zealanders. The Act reaffirms the historical prerogative of the Crown to raise and maintain Armed Forces.

The principal role of the Defence Force is to defend the nation’s sovereign territory and those areas for which New Zealand is responsible, providing security for New Zealanders, including against terrorism and related threats.

While our mission, simply stated, is Defending New Zealand and its National Interests, our core responsibility is to achieve success on operations, remain affordable while preparing for future challenges to our security and all the while, caring for our military members, their families and preserving the wellbeing of our civil staff.

MEI Technologies, Inc. (MEIT)

Address: 10050 Saturn Lane, Suite 300 Houston, TX 77058

Business: System engineering and integration; test and evaluation; modeling and simulation; software and system development; and technical support services in support of NASA, Army and Air Force

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MEI Technologies, Inc. (MEIT) is a Woman-Owned Small Business (WOSB) with more than 27 years of experience serving DoD, NASA, and commercial customers with strong technical capability, flexibility, quality and service. Company certifications and credentials include: ISO 9001:2015, AS9100D, CMMI® Maturity Level 3, Total Quality Management, DO-178D, ITAR registered, and ITAR Compliant. Headquartered in Houston, MEIT performs work in Texas, Florida, New Mexico, Alabama, Colorado, Ohio, and Massachusetts. MEIT offers innovative, best-value services and solutions in engineering, modeling and simulation (M&S); space systems design and integration; security; intelligence; and IT/cyber. MEIT provides test and evaluation (T&E) services to a variety of DoD and NASA customers at locations throughout the country. MEIT’s T&E personnel operate in complex multi-service environments in planning, concepts of operation, design, research and development, test analysis, test failure investigations, and test documentation. MEIT’s M&S capability includes development of simulators and simulation models for evaluation of advanced system concepts, distributed mission operations, system engagement analyses, and pilot and crew training. MEIT holds numerous IDIQ contracts that provide flexible contract vehicles for our customers. MEIT is a prime contractor on GSA OASIS Small Business Pool 4, 5A and 6; OASIS Unrestricted Pool 6; Army SMDC D3I Domain 2; NASA REMIS; and the GSA Professional Services Schedule. Above all, MEIT is customer-centric and performance driven, embodying the philosophy of Merg ing Excellence and Innovation.
Modern Technology Solutions, Inc. (MTSI) is a rapidly growing employee owned aerospace engineering firm head-quartered in Alexandria, VA with an additional 8 nationwide field offices and 300(+ ) personnel.

The company provides services in six mission areas, including: Ballistic Missile and Air Defense; Flight Test Operations; Unmanned Aircraft Systems; Air Vehicle Survivability Analysis; Homeland Defense, and Intelligence Community Analysis. Within these areas, the company employs its core competencies of Systems Engineering, Acquisition Planning, Modeling and Simulation, Test and Evaluation, and Operational Concept Development. MTSI’s primary customers are the US Air Force, NASA, and commercial aerospace companies, although numerous other Department of Defense and federal agency customers are supported. MTSI is a nationally recognized technology company. The staff is highly educated and technically competent with 99% of the technical staff holding bachelor’s degrees and more than 60% holding masters degrees and higher. MTSI is specifically sought for the aerospace industry’s most demanding challenges in new and leading-edge technology areas and projects affecting national security and military preparedness.

The Systems Development Center (SDC), founded in January 1993, is one of the divisions in Chung-Shan Institute of Science and Technology (CSIST, Taiwan). The mission of the SDC is to draft and propose full-scale project plans for the development of advanced weapon systems and to execute and integrate all the projects as well, covering a broad spectrum of R&D, manufacturing and production, development and logistics. Over the past 25 years, the SDC has accumulated great experience and expertise in the development of various weapon systems, which range from project management, system engineering, quality assurance, logistics and maintenance, simulation, war-games, environmental tests, missile-relevant technologies and more. The SDC owns different laboratories and facilities for missile simulation, war-games, human factor engineering, environmental testing, missile and radar open air tests. The SDC was certified to ISO 9001:2000 in August 2002. Syzygy Technologies, Inc. – Syzygy Technologies is a veteran-owned, small business headquartered in San Diego, California. In 2008, Syzygy had $13.1 million in revenue from its eight prime contracts and numerous subcontracts with various government agencies and business partners. Syzygy primarily provides information technology (IT) and engineering services support to DoD. Syzygy has multiple prime contracts with the Space and Naval Warfare Systems Command (SPAWAR) and SPAWAR Systems Center Pacific to provide test and evaluation (T&E), systems integration, networking and software development support on numerous intelligence (I3) and command and control (C2) systems for the Navy. Syzygy provides all ranges of T&E and IV&V services to include test planning, test documentation, and test execution in all phases of testing (development test, operational test, etc.). Syzygy has also developed several automated test tools (JFATE, MessKit) that automate the testing process for its customers.

NetAcquire Corporation offers real-time telemetry and data acquisition products. Their proven CONS architecture creates a cost-effective environment for any mix of I/O signal, data format, and real-time data processing. Products include a range of network-centric distributed solutions that support low-latency, deterministic system operation common in airborne avionics and aerospace applications.

The Defence Force provides essential support to the delivery of the Government’s national security interests. Contingent military capabilities are held for unforeseen emergencies or to reinforce existing operations. This could include New Zealand contributions to multinational operations or United Nations mandated missions, however, the forces are held principally to allow the Defence Force to respond to security events in which New Zealand acts alone to protect national interests.

The contribution the Defence Force makes to national security is further defined through our operational outputs, which describe what military capabilities the Government may consider employing in expeditionary combat operations, the assistance provided to the civil surveillance programme and on domestic security tasks in and around New Zealand.
From our founding in 1955, PAE has offered exceptional integrated global mission services to a wide range of customers, including the US government, international agencies and foreign governments. Our current portfolio of offerings include industry-leading capabilities in range support services; space system operations; maintenance, repair and overhaul (MRO) services; domestic and overseas infrastructure support; expeditionary logistics; medical staffing services and training.

PAE has recently increased the breadth of services we offer our customers by integrating companies with proven capabilities and a customer-focused workforce culture. Today, the approximately 15,000 members of our global workforce perform with excellence and dedication in more than 65 countries, in some of the world’s most challenging regions. We attribute our success to the quality of our work and the integrity and high ethical standards that define our business operations. As we grow, the values that have set us apart over the past five decades continue to guide our company in leading with integrity and excellence. We are strongly committed to diversity, recognizing that our success depends on bringing together a wide range of perspectives, skills and experiences to find the most innovative, cost-effective solutions for our customers. Above all, PAE dedicates itself to the missions of our customers, and the entire workforce maintains a focus and commitment on delivering the highest quality of support to the critical work of the US government and its allied partners.

Photo-Sonics, Inc.

Address: 9131 Independence Ave. Chatsworth, CA 91311

Business: TSPI optical tracking systems and imaging instrumentation, and custom gimbal systems

ITEA Rep: Philip Kiel
Tel: (818) 842-2141
E-Mail: pkiel@photosonics.com
Website: www.photosonics.com

Photo-Sonics, Inc. (formally Acme Camera Corp) has been in business for 94 years and has been a trusted supplier to the US Government since 1939. Today, we design and manufacture advanced optical tracking systems and custom gimbals. We produce turn-key Time-Space-Position-Information (TSPI) systems for use by Test Ranges around the world. These systems include the Mini-Sextant, Mobile Multi-Spectral TSPI System (MMTS), Cine-Sextant, Compact Tracking Mount (CTM), Nano-Sextant, and Super-RADOT. All of our systems are available with our ABGPS tracking mount control software, Multi-Station Processing and Control System, autofocus tables, ruggedized cameras and optics, trigger control electronics and IR-compatible target boards. Photo-Sonics has also been selected as the supplier of the next generation of optical trackers for the US Test Ranges. This program will result in the development and production of the MITS Fly-Out and MITS Close-In systems.

QinetiQ

QinetiQ Inc.

Address: 5900 Fort Drive, Suite 312 Centreville, VA 20121

ITEA Rep: George F. Stone III, Ph.D., PMP
Tel: +1 (571) 275-4361
E-Mail: gstone@qinetiq.com
Website: www.qinetiq.com

QinetiQ’s engineering, modelling, simulation and processes are transforming and modernizing ranges with state-of-the-art capabilities ready to face the challenges of modern warfare. Under our unique 25-year UK MOD Partnering Agreement, we coordinate and deliver T&E and Training Support across 16 Land, Maritime, Air, Weapons and Training sites. Recognizing the challenges of reduced cost of operations, support of 4th/5th generation platforms and weapons, range encroachment and environmental impacts, our investment in new technology, facilities and operating models ensures that capabilities match front-line T&E and training requirements with significant built-in cost savings over the life of the contract. This collaboration with the MOD in developing a long-term T&E vision provides a springboard for our capability internationally.

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FLY, AN/SPQ-9B, GCA 2000, TARS, GEP, PSTAR, JTE, FTS, UCARS-V2, TALS and many others. 

RoundTable Defense, LLC

Address: 1380 Central Park Boulevard Suite 201
Fredericksburg, VA 22401
Business: Test and Evaluation, Operations Research and Systems Engineering services to DOD.
President: Jeff Dixon, Managing Member
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RoundTable Defense, LLC was founded in 2008 with a mission to provide our customers with knowledge and evaluated data that ensures only safe, effective, and reliable materiel is fielded to our Nation’s most valuable asset; the Warfighter. As a systems engineering services Company, RTD specializes in Operations Research, Systems Analysis, Test & Evaluation, and Acquisition Management. RTD is a Service-Disabled Veteran-Owned Small Business (SDVOSB) founded by four partners with extensive military and Department of Defense (DOD) acquisition knowledge. Our experience and capabilities enable RTD to rapidly synthesize data and Warfighter feedback to clearly communicate the effectiveness and suitability of a system for acquisition decision makers.

Saalex Solutions, Inc.

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Saalex Solutions, Inc. is an Engineering and Information Technology Solutions Company, with focus on Range Operations and Maintenance, Information Technology, Integrated Logistics Support, and Engineering Services for Space and Combat Weapon systems domains. Saalex is a Service Disabled, Veteran-Owned, Small Business. Saalex’s NAICS Codes are 561210, 541712, 541330, 51710, 51139, 334511 and 334112.

Safran SAFRAN Aerosystmes / Zodiac Data Systems

Address: 11800 Amber Park Drive Ste 140
Alpharetta, GA 30009
Tel: (912) 675-4872

A key international player in aeronautical equipment and systems for aircraft and helicopters, Safran Aerosystems designs and manufactures high tech solutions to increase aircraft performance and flight safety.

With components found in the majority of commercial, regional and business aircraft and helicopter programs, Safran Aerosystems is a major player in each of its fields of business.

Safety systems - With an expertise gained over many decades, Safran Aerosystems is an acknowledged leader in aircraft and helicopter emergency evacuation systems, emergency ground braking systems, in addition to on-board oxygen systems. The company is also a leading operator in the parachute field and in military mission protection equipment.

Electrical and cockpit systems - Safran Aerosystems meets the needs of “more electric” aircraft with its powerful on-board electrical power management.

Control systems - Safran Aerosystems provides for its customers its advanced expertise in monitoring and managing on-board systems. The company is one of the top three manufacturers of fuel systems and is growing its presence in inerting systems. An expert in high tech elastomer products, Safran Aerosystems is now the #1 in flexible tanks and fuel system equipment and #2 in de-icing systems, at the same time as growing in the extremely specific market of telemetry and data transmission systems.

Fluid and water & waste management - The acknowledged reference for on-board water and waste management systems, Safran Aerosystems delivers reliable and innovative solutions to its customers. It is also a market leader in terms of hydraulic equipment. Its expertise also extends into air conditioning systems, with solutions for safe and comfortable cabin environments, as well as cabin electronics and components. Finally, the company offers a targeted range of piping and fluid management systems.

Connected cabin - In helping airlines improve the on-board experience for their passengers, Safran Aerosystems has developed innovative entertainment and connectivity solutions, recognized for their reliability, ease of use, optimized total cost of ownership and simplicity of maintenance. The company is thus the #3 in the inflight entertainment and connectivity systems market.

Services - Safran Aerosystems is closely involved, every day around the world, working with its customers in operating and servicing its products. The service offer includes the supply of spare parts, repairs to components, technical assistance and the creation of customized solutions.
Smartronix

Smartronix is a highly regarded, US-based technology, engineering, and global service solutions provider specializing in product solutions for aerospace and ground tactical applications. Our product offerings include telemetry data systems, deployable tactical systems, and net-centric everything over IP products. Smartronix is also a leader in secure and compliant cloud solutions, hyper focused cyber security services, and innovative defense & aerospace engineering solutions for mission success. From expedited acquisition to rapid fielding and execution, our mission-critical solutions enable our customers to transform, evolve, and modernize their operations. The Smartronix Telemetry and Data Systems (TDS) mission is to provide world class aerospace system solutions for RF telemetry receiving, decommutation and parameter processing, compliant Chapter 10 recording, data archiving, and post-mission data mining for domestic US military test ranges, partner government defense contract groups, and industry clients on six continents with strict adherence and compliant interoperability to RCC IRIG 106 requirements. Our current TDS capabilities and products include: RF Receivers and Combiners, IMUX Data Recorder/Reproducer, OMEGA NExT Real Time PCM & TMoIP Data Processing Software, software integrated Best Data Engine (BDE), software user friendly (Clarity) parameter widget display, software (Focus) customer defined output message format to drive common mission parameter displays, (Origin) software for C10 simulation capability using our PSiMe module, and post process OMEGA Data Environment (ODE). We support telemetry test stands for deployable, remote, portable, and fixed command center environments. We are currently the only company to offer an “All-in-One” TM Ground Station solution. Our capabilities support virtually any telemetry processing needs of the most challenging flight test programs. Headquartered in Maryland, Smartronix has 10 operating offices with more than 700 employees throughout the US and at strategic locations worldwide. We are committed to ensuring the highest levels of customer satisfaction and have maintained a reputation for excellence, supporting the missions of our Department of Defense, Federal Government, Fortune 500, and commercial customers. Smartronix TDS products offer our customers unmatched performance and exceptional value backed by global engineering, sales, service, and support. Smartronix, Mission Assured.

SURVICE Engineering Company

SURVICE Engineering Company is a small business that’s provided military and industry customers with high-quality analytical products and services for more than 35 years. During this time, we’ve continued to grow in size, capability, and national recognition; however, we’ve never lost sight of our original mission—to provide safe, survivable, and effective combat systems for US military personnel. Our staff of more than 350 engineers, mathematicians, physicists, computer scientists, and technical specialists is located at eight offices near major DOD T&E facilities across the country. We are known for our four core capabilities: studies and analysis, test and evaluation, modeling and simulation, and information technologies; and our expertise across these areas allows us to provide comprehensive and customized engineering solutions for each project we support. Our T&E-related work involves ballistic and non-ballistic developmental, operational, and live fire test support. In addition, we continue to expand our services and capabilities in numerous specialized technology areas, including metrology (our innovative and integrated 3-D measurement, modeling, and application development services); Rayforce™ (our highly optimized, real-time raytracing software to provide high-precision, high-speed computer-generated imagery); Fireworks (our unique team of experts and tools to understand, assess, and mitigate the threat of fire to personnel and equipment); information assurance (our integrated efforts to address the need for independent systems to survive, operate, and succeed in information warfare environments); and system safety (our safety-related analytical studies, program planning, and testing/verification services).

SYMVIONICS, Inc.

SYMVIONICS provides test and evaluation engineering and technical support services for the testing of aircraft systems. Primary customers include the Air Force Test Center and NASA Ames Research Center. SYMVIONICS’ core competencies include real-time and post-flight analysis software systems for flight test operations, as well as modeling & simulation in support of aircraft test activities and training. SYMVIONICS’ primary product is IADS®. The IADS® product provides more efficient Mission Control Room (MCR) data analysis, increased test safety and decreased post-flight data processing time. IADS® has been installed at the AFTC (Edwards AFB), AAC, NTRR, Vandenberg AFB, Hill AFB, NVIDIA (Patuxent River, Maryland), and Fort Rucker, AL, and at many other aerospace prime contractor facilities worldwide. SYMVIONICS has also been the modeling & simulation support contractor at the Test & Evaluation Modeling & Simulation (TEMS) facility at the AFTC, Edwards AFB, CA since 1995. At TEMS, SYMVIONICS supports the F-35/JSTO flight test program, as well as the F-16...
The Systems Testing Excellence Program (STEP) of the FedEx Institute of Technology at the University of Memphis was started in 2006 to strengthen both the science and industry best practices of testing and evaluation. It is a major applied interdisciplinary research initiative involving information systems, computer science, and computer engineering scholars under the umbrella of the FedEx Institute of Technology. In tandem with industry partners, STEP researchers focus on with building up applied research and curricular competencies at the University of Memphis to foster thought leadership in the science of systems testing and evaluation. STEP defines systems testing and evaluation as a strategic and interdisciplinary area of interest encompassing all aspects of the testing and evaluation of information and related technologies including hardware, software, network, requirements, and business rule test and evaluation. At a theoretical level it encompasses all forms of validation and verification of technology applications using a systems theoretic approach to ensure successful development and deployment in practical settings. STEP has a unique relation with the Software Quality Assurance group at FedEx Corporation serving as its research and training partner. STEP undertakes customized test audit and methodology research for industry partners by focusing on the toughest challenges facing test and evaluation organizations. It also offers five-day Foundational and ten-day Advanced Certification in Systems Testing programs to provide a research-based and rigorous comprehensive survey of the latest state-of-the-art thinking in testing and evaluation. The goal of the certification programs is to provide the attendees with a solid working knowledge of the major aspects of testing and evaluation so that they can successfully work as testers and evaluators or, as other development life cycle stakeholders, interact with testers and evaluators more effectively.

The Systems Testing Excellence Program

Address: Fogelman College Building, Innovation Drive, University of Memphis
Memphis, TN 38152

Business: Systems Testing Research, Consulting and Training

President: Dr. Jasbir Dhalwali, Director
ITEA Rep: Dr. Robin Poston, Associate Director

Tel: (901) 283-9988
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Website: www.step.memphis.edu

The System Integration Lab, F-16 Block 50, F-22 Flight Sciences, and the F-16 Block 15 simulator.

Systems Application & Technologies (SA-Tech)

Address: 1101 Mercantile Lane, Suite 200, Largo, MD 20785

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SA-Tech is a mature, professional services company specializing in the provision of range operations & maintenance services supporting test & evaluation and training missions executed by a variety of DOD customers. As a mid-sized company, our customers benefit from our large business capabilities delivered with small business flexibility and responsiveness.

Telspan Data

Address: 2280 Bates Ave., Suite J
Corcord, CA 94520

Business: Manufacture and sale of Telemetry Data Systems

ITEA Rep: Chris Lloyd
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E-Mail: sales@telspandata.com, clloyd@telspandata.com
Website: www.telspandata.com

Telspan Data is a recognized leader in ground-based and airborne instrumentation technologies. Telspan develops, manufactures and markets innovative hardware & software telemetry products and provides technical services, training and support to aerospace, military and government customers. Our expertise in IRIG 106 Chapter 10 data acquisition, recording and processing provide the core technology of many Telspan Data products. Rugged products include high-capacity solid-state Data Recorders for TAP and Endpoint applications, high-capacity Ethernet Switches, GigE Video Network System Controllers and Instrumentation Gateways. Ground based products include Bit Syncs, PCM Decoms, Recorders and Reproducers and GPS-Based Time Code Generators. Our Windows-based software products provide real-time decoding, processing, display and distribution from IRIG106 Chapter 10 data sources and network based instrumentation systems.

Boeing

The Boeing Company

Address: 100 North Riverside Plaza
Chicago, IL 60606-1536

Business: Aerospace products

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Boeing is the world’s largest aerospace company and leading manufacturer of commercial jetliners and defense, space and security systems. As America’s biggest manufacturing exporter, the company supports airlines and US and allied government customers in more than 150 countries. Boeing products and tailored services include commercial and military aircraft, satellites, weapons, electronic and defense systems, launch systems, advanced information and communication systems, and performance-based logistics and training.

Boeing has a long tradition of aerospace leadership and innovation. The company continues to expand its product line and services to meet emerging customer needs. Its broad range of capabilities includes creating new, more efficient members of its commercial airplane family, designing, building and integrating military platforms and defense systems; creating advanced technology solutions; and arranging innovative customer-financing options.

With corporate offices in Chicago, Boeing employs approximately 160,000 people across the United States and in more than 65 countries. This represents one of the most diverse, talented and innovative workforces anywhere. Our enterprise also leverages the talents of hundreds of thousands more skilled people working for Boeing suppliers worldwide.

Boeing is organized into three business units: Commercial Airplanes, Defense, Space & Security and Boeing Global Services. Supporting these units are Boeing Capital Corporation, a global provider of financing solutions; Shared Services Group, which provides a broad range of services to Boeing worldwide; and Engineering, Test & Technology (ET&T), which helps develop, acquire, apply and protect innovative technologies and processes.

One organization within ET&T is Boeing Test & Evaluation (BT&E), which verifies and validates the company’s products and services operate as designed and meet the rigorous requirements of regulatory agencies and Boeing customers. BT&E leverages the expertise of its global team to test a large variety of products, including commercial airplanes, rotorcraft, unmanned aircraft, tankers, fighters, airlifters, space systems, network-centric systems and more. Headquartered in Seattle, Wash., BT&E has several flight test centers and more than 250 lab test environments around the world.

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The MIL Corporation delivers full spectrum life cycle engineering and information technology solutions to support mission-critical C5ISR, network enterprise, cybersecurity, and rapid prototyping solutions. We provide cradle-to-grave project management, engineering, production, testing, integration, fielding, logistics, operations, and maintenance support for a wide range of C5ISR communications systems, subsystems, and equipment.

MIL offers mobile, shipboard, airborne, and unmanned C5ISR systems engineering and integration support services to Department of Defense and Homeland Security customers. Focusing on rapid response organizations under Ship & Shore Based Electronic Systems, MIL supports both on and off-site locations. We also provide mechanical design services employing mechanical, electrical, and IT engineers, as well as mechanical designers and CAD operators. MIL designers have been instrumental in imagining and creating mechanical interfaces, brackets, shelves, restraints, and associated slides installed on numerous DoD and DHS platforms. By necessity, our security-cleared technicians are well-versed in the calculations needed to determine metal/material weight, hardware sizing, and impacts of each on system requirements, such as aircraft G-loading.

MIL’s network engineers are fluent in design and integration support for multiple network topologies. We offer satellite communications professionals, Cisco-certified personnel, and Registered Communications Distribution Designers with advanced knowledge, training, and expertise in digital networking technologies. Our engineers support JWICS, NIPRNet, SIPRNet, and digital microwave backhaul designs. MIL specializes in network infrastructure design including outside and inside cable plant design, state-of-the-art in-row cooling cabinet design, and fault tolerant power system design. MIL’s IT support features expertise at the enterprise, system, project, and application level. We provide right-sized solutions for our customers, and partner to develop and deliver IT services that address both current requirements and long-term goals.

MIL provides audio/video specialists to design and install enterprise A/V solutions. MIL’s A/V design experience ranges from small conference rooms to operation centers and watch floors with video walls and multi-classification VTC capabilities. Our design feature commercial grade A/V products from industry leading vendors like Harmon/AMX, Extron, Crestron, Cisco, ClearOne, and Audix. MIL’s cybersecurity specialists examine and test networks, weapon, and control systems for vulnerabilities. MIL is involved in penetration testing, Red Team tasking, incident response, cyber tool development, and acquisition support to ensure resiliency mitigations are incorporated into designs. MIL specialists are also experienced with Cyber Risk Assessments and the Risk Management Framework. MIL is certified to ISO’s 9001:2015 quality standards and maintains CMMI-DEV Level 3 and CMMI-SVC Level 2 maturity levels for software development. MIL is also an NSA Trusted Commercial Solutions for Classified Systems Integrator.

The Sente Group, Inc.

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Susanville, CA 90024
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Website: www.sentegroup.com

Test Resource Management (TRM) is a set of practices pioneered by The Sente Group with our Scireo solutions enabling test organizations (i.e. those organizations significantly invested in test knowledge, processes and equipment) to move with greater velocity, higher quality and lower cost. These practices are built over, and sometimes replace, older practices that have lost their competitiveness. Time has institutionalized these out-dated practices and methodologies and made them invisible to everyone in the test organization. They are “how we do what we do...”. Unquestioned by all but the most inquisitive. These old practices and methodologies perpetuate the “over the wall” coordination, incomplete communication and equipment hoarding that are at the root of the organization’s lack of velocity. Independent, single purpose tools and spreadsheets have developed around these practices reinforcing the practices as well as the costs and delays that come with them.

To increase speed and reduce cost requires processes working together seamlessly – integrated, tools that support them and a different mindset for competing. Not the independent tools with disconnected data sources and workflows that make the enterprise rigid when today’s marketplace requires resilience and speed.

Test Resource Management practices and tools integrate functionality across historical organizational boundaries that span the larger enterprise. Scireo® integrates what are often stand-alone, home-grown systems and spreadsheets into a powerfully integrated expert system for resource management.

• Changes in project schedules will show cascading effects on test resources (employees, suppliers, assets etc.) that must be understood so constraints can be identified, contingencies planned and unnecessary costs eliminated.

• Equipment downtime issues require a quick assessment of potential schedule impacts now and in the future as well as analysis of identical or similar equipment availability across departments, divisions or the enterprise to maintain or improve schedule outcomes.

• Effects on cost are tracked in FinanceFRM® so benefits are automatically tracked with agreed upon algorithms for measuring costs, benefits and ROI. Sente offers both tactical and strategic services for helping you produce results.

TACTICAL SERVICES

• Workshops – Focused on identifying possibilities for significant cost or speed improvements

• Blueprints – Detailed analysis and planning including solution elements, implementation sequencing and detailed business case/pro forma

• Tailoring – Detailed tailoring of process and tools to the end environment and outcomes targeted

• Implementation – Using our proprietary “Sente Way” technology to sequence tactics and break down barriers.

• Training – In how to perform tactics and produce important outcomes

STRATEGIC SERVICES

• Maturity Services – Enabling more effective, strategic and competitive use of Scireo to continuously improve targeted outcomes

• Cultural Transformation - Situation assessment, intervention plan and performance coaching


• Governance Support – Establishing an executive Governance Board, creating strategic alignment and breaking down barriers.

Typical results are improved responsiveness and cycle time by 25% to 30%, reduced investment capital requirements from 35% to 75% with up to 50% reduction in operating capital required to support test, improved customer and employee satisfaction.

With these results employees are more capable of innovating and with the resources freed up investments can be made to turn those ideas into growth for the company and individuals.
TRAX International Corporation

Address: 8337 W. Sunset Rd, Suite 250
Las Vegas, NV 89113

Business: Test range management; test and evaluation services; systems engineering and analysis; information technology services; and logistics and maintenance services.

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TRAX International Corporation (TRAX) is a large business with 1,200 employees throughout the US and various international locations. TRAX provides a wide variety of services to the US Government and commercial clients. TRAX offers the following capabilities:

Range Operations Services—TRAX manages large complex test ranges and has held prime mission support contracts at five DoD MRTFs. We specialize in operations and maintenance of test instrumentation (radar, telemetry, optical, timing, range communication and network systems); design and fabrication of targets and threat systems; and maintenance of test facilities and equipment. TRAX operates tactical vehicles; conducts weapons firing, designs test fixtures, and develops range management software.

Test & Evaluation Services—TRAX provides comprehensive T&E services for DoD to include test planning, execution, data collection, instrumentation, data analysis, data visualization, and test reporting. TRAX test operations are conducted in arctic, tropic, and desert climatic regions in support of both developmental and operation testing for a large variety of DoD weapons systems and technologies.

TRAX Technology Engineering Center (TTEC)—TRAX provides T&E and range engineering solutions to Government and other DoD contractors. Specialties include engineering, procurement & fabrication services; frontend instrumentation engineering and design services; project management and execution services. Enterprise Technology Solutions—TRAX provides information assurance, software engineering, situational awareness, and consulting to improve T&E business operations efficiency.

Simulator Systems—TRAX is one of the world's leading suppliers of high-fidelity fossil plant operator training simulators. Currently used in more than 150 power plants worldwide, every simulator is designed and tuned to meet ANSI/ISA-77.20 standards. TRAX also provides engineering analysis & NFPA 85 consultation for the power industry.

TRAX Technology Engineering Center (TTEC) provides comprehensive T&E services for DoD to include test planning, execution, data collection, instrumentation, data analysis, data visualization, and test reporting. TRAX test operations are conducted in arctic, tropic, and desert climatic regions in support of both developmental and operation testing for a large variety of DoD weapons systems and technologies.

TRAX International Corporation has been providing subject matter expertise and project leadership to defense organizations since 2005. Trideum is a small business that has produced outstanding results for our US DoD and International customers. Our Trideum Systems Engineers / Integrators, Cyber experts, User Experience Designers, Modeling and Simulation experts, and other professionals are ready to collaborate in the following areas:

Test and Evaluation (T&E)

Trideum Corporation has been a recognized leader in test modernization and innovation.

• Test planning, execution, analysis, and reporting

• Test technology development and integration

• Evaluation methodology development

• Surrogate target design and manufacturing

• Development and implementation of standards to support testing

User Experience (UX)

Trideum has the experience and resources to design innovative solutions for users, focusing on projects that require revolutionary, not just evolutionary, changes to be effective.

• Quantitative and qualitative user research

• User-centered system and process analysis

• User scenarios and experience maps

• Rapid prototyping

• User interfaces design and testing

LIVE/VIRTUAL/CONSTRUCTIVE (LVC)

Trideum is a leader in the use of LVC technologies and in the development of LVC, M&S standards. Our personnel are currently supporting distributed and home station training, testing, experimentation, and science and technology events.

• Simulation architecture development and integration

• Modeling and simulation, and command and control systems

• Exercise planning, development, integration, execution, and support

• 3D model development and signature representation

Why Trideum

Trideum hires professionals with advanced degrees in disciplines that apply to all the missions we support, our approach is highly analytical and solutions-oriented. Trideum team members are located around the country to support our customers.

• Mutual respect, trust, and responsibility are the foundation of successful projects.

You want someone on your team who specializes in system technology, understands your goals, and knows how to spot issues before they become problems. Trideum’s experienced staff brings knowledge and a passion for innovation to every project. Our staff truly assimilates our customers’ missions and delivers solutions that are enduring and selfless.

Ward/Davis Associates

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Website: www.warddavis.com

Ward/Davis is a successful sales organization with a commitment to maintain its reputation, skills, and core values—and to exceed the expectations of our customers, manufacturers, and employees.

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Westech International, Inc. (WESTECH)

Address: 2500 Louisiana Blvd NE, Suite 325
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Business: Professional, engineering, Technical, and administrative support services, including T&E, Logistics, and IT

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WESTECH is a woman-owned small business (WOSB) headquartered in Albuquerque, New Mexico. WESTECH was organized by Dr. Betty Chao, President/CEO, for the express purpose of providing quality services to Federal agencies and commercial enterprises. Entering its 19th year in business, WESTECH has developed...
extensive experience and expertise in test and evaluation (T&E); test range support; space systems engineering; space mission and aircraft operations; program management; information technology/information management (IT/IM); cyber and information security; logistics support; operations and maintenance; personnel security; and engineering, professional, technical, and administrative support services. WESTECH's customers have included the Departments of Defense, Energy, and Commerce; other federal agencies; and commercial enterprises. WESTECH has a staff of approximately 200 employees located at 12 locations in 10 states. In the T&E area, WESTECH has provided developmental and operational T&E support for the Air Force Operational Test and Evaluation Center, Army Test and Evaluation Command (including the Army Evaluation Center, Developmental Test Command, and Operational Test Command), Air Force Space Command (Space and Missile Systems Center), Air Force Air Combat Command, Air Force Materiel Command (Electronic Systems Center), the Missile Defense Agency, and the Joint Interoperability Test Command. WESTECH has provided test and training range support services at the White Sands Missile Range, Yuma Proving Ground, Electronic Proving Ground, and the east and west coast Navy ranges based in NAS Fallon, NV, and MCAS Cherry Point, NC. WESTECH is ISO 9001:2008 certified, ISO 14000 compliant, and has a 98% average performance rating on its award fee contracts over the life of the company.

WJ Hughes Technical Center
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ITEA Rep: William L. Combatti
Tel: (609) 485-8306
E-mail: william.combatti@faa.gov
Website: http://actlibrary.tc.faa.gov

The FAA William J. Hughes Technical Center is the nation’s premier air transportation system laboratory. The Technical Center's highly technical and diverse workforce conducts test and evaluation, verification and validation, and sustainment of the FAA’s full spectrum of aviation systems, and develops scientific solutions to current and future air transportation safety challenges by conducting applied research and development. Technical Center engineers, scientists, mathematicians, and technical experts utilize a robust, one-of-a-kind, world class laboratory environment to identify integrated system solutions for the modernization and sustainment of the NAS, and for delivering NextGen operational capabilities.

Zodiac Data Systems
Address: 1800 Amber Park Drive Ste 140 Alpharetta, GA 30009
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E-mail: bob.iea@baggerman.org

Zodiac Data Systems (ZDS) is a world leader in ruggedized, operational mission, flight test airborne/ground recorders and instrumentation, and telemetry recorder/reproduction technology. ZDS antennas are recognized in the telemetry industry as the most reliable off-the-shelf equipment on the market with the ability to deliver custom integrated turn-key telemetry systems. Our current COTS based tri-band electronic scan antenna solutions have been operational with multiple customers for over 10 years, including 16 antennas that have been either delivered or are on order for US customers.

The Zodiac Data Systems Group is a subsidiary of SAFRAN, a leading multi-national company with annual revenues of over $20 billion and approximately 90,000 employees worldwide. Safran has operated in the United States for over 40 years, developing state-of-the-art technologies and equipment that boost national security and improve the performance of systems deployed by customers (federal, state and local authorities, armed forces, airlines). Building on strong links forged with its different partners, Safran has become a leading supplier in its core businesses of Aerospace and Defense. Safran now has over 14,000 employees in the United States, covering close to 40 locations in 26 states.

Specific to telemetry, Zodiac Data Systems (ZDS) has the experience of our exceptional team of over 400 dedicated engineers at ZDS that are working every day to develop and refine the best telemetry solutions on the planet. Zodiac Data Systems US sales, engineering support, and service facility is based in Alpharetta, GA. ZDS is ISO 9001:2015 certified and leading the industry in the cyber security levels of our products. ZDS is known for excellent support from its extensive engineering and field support staff. Together they provide on-site, factory based and direct phone support to the customer. ZDS is cleared to the SECRET level and is authorized for safeguarding classified material up to the SECRET level. Most of senior management as well as several Sales Engineers, Field Applications Engineers, and Service Support Engineers have active security clearances.

ZDS is structured, trained, and instructed that everything we do to support the customer must contribute to our customers recognizing ZDS as being the Most Responsive and Best-In-Class provider on the market. We continuously monitor our support to make sure we are providing the best possible and most responsive support to both military and commercial operations. We fully understand how the government and prime contractors operate and we have tailored our organization to provide support in alignment with the organizations abilities and limitations. For example we provide experienced field application engineers on-site to train users and work issues that may occur throughout the lifetime of the project. ZDS’s support is considered the best in the market and ZDS plans to continue this successful business to customer Win-Win strategy. We pride ourselves in delivering best in class products and offering outstanding support to all our customers. Our experienced team of project management and planning professionals are dedicated to helping you achieve your project goals. Safran and ZDS ensures you are never on your own.
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The 2020 workshop will bring together government, military, industry, and academia to develop our workforce to conquer the test and evaluation changes faced today and in the future. Those challenges range from evaluating the functionality of today’s systems such as 5th Generation fighters, command and control (C2) systems, cyber assurance to hypersonic weapons, and autonomous systems such as UASs and UUVs.

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