

Aerospace Exhibitors in Review

Companies represented at the AFA Aerospace Technology Exposition

Acumentrics Corp. Uninterruptible power supplies plus a wide range of power protection devices.

Aerojet Development of technologies in ejection seat systems and strutjet and spacecraft propulsion systems.

Air Force Times An independent weekly newspaper published by *Army Times* Publishing Co.

Alliant Techsystems Titan IV, medium caliber ammunition, AMRAAM, AIM-9X, fuzing and warhead technologies, Delta II/III, special operations, ammunition, SFW, and AGM-130 Single Prime for ICBM.

AlliedSignal Aerospace Designs, develops, manufactures, markets, and services hundreds of products found on many USAF aircraft currently in the fleet.

Allison Advanced Development Company Specializes in R&D of high-performance turbine engine components for various US government agencies.

Allison Engine Company Designs and manufactures gas turbine engines for aerospace, industrial, and marine applications.

Andersen Consulting World leader in helping agencies change to be more successful by giving them a strategic advantage.

Armed Forces Journal International Professional journal of military and industrial affairs.

Army and Air Force Mutual Aid Assn. A nonprofit service organization providing aid to military members and their families since 1879.

Atlantic Research Corp. Designs and builds rocket propulsion systems for use in commercial, space, and military projects.

B & L Intl. Provides the eL-BRUTUS SCREW EXTRACTORS for large and small screws used in aerospace applications.

Bell Helicopter Textron V-22 Osprey Tiltrotor, UH-1N Upgrade Program, and Bell Eagle Eye UAV.

Boeing Company, The Highlights of Boeing's long history of supporting America's warfighters and the US Air Force.

Bombardier Inc., Aerospace Group NATO Flying Training in Canada, an undergraduate and graduate fighter pilot training program.

Bombardier Inc., Defense Systems Div. Provides total integrated logistics management solutions for late generation fighter aircraft.

Calspan SRL Corp. Provides high technology aerospace RDT&E services. Also EW modeling and simulation of enemy defense systems.

Chadwick-Helmuth Co., Inc. Originator of the helicopter rotor and propeller system vibration analysis and balancing industry.

Cincom Systems, Inc. Provides the complete business cycle of companies who build complex, highly engineered products.

CMS Defense Systems The AFDST, a turbojet powered dispenser providing all-weather precision payload delivery for a range of missions.

Curtiss-Wright Flight Systems A leader in the design and manufacture of advanced aerospace flight control equipment.

DAC International, Inc. COTS avionics systems, MagnaStar Airborne Digital Telephone, LCR-93 Attitude & Reference System, and other cockpit and avionics systems.

Daimler-Benz Aerospace (DASA) Design, manufacture, and support of military and training aircraft.

Defense Systems Management College Provides education, research, consulting, and information to the civilian and military acquisition workforce and defense industry.

Dowty Aerospace Flight control actuation systems, hydraulic systems, composite propeller technology, and product support.

ECC International Corp. Design, produce, and support technology-based training devices and computer-based training.

EFW Inc. A complete electronic systems house, specializing in sophisticated hardware and software.

ERDAS, Inc. Leader in geographic imaging software solutions.

Fairchild Defense, Orbital The design, development, production, integration, and test of advanced digital electronics and avionics systems.

GE Aircraft Engines F110 fighter engines, YF120 for the Joint Strike Fighter, Axisymmetric Vectoring Exhaust Nozzle, and engines for tanker/transport applications.

GEC-Marconi Dynamics Inc., Radar & Defense Systems Air-to-surface weapons and related technologies.

General Atomics Leader in high technology R&D, taking concepts through prototype to full-scale development.

GTE Worldwide Telecommunication Services Modernize and upgrade existing Air Force base communications.

Gulfstream The C-37A (GulfstreamV) will enter USAF service in 1998, operated by the 89th Airlift Wing at Andrews AFB, Md.

Hardigg Cases. A Division of **Hardigg Industries, Inc.** Produce rotationally molded polyethylene shipping and storage cases.

Hughes Aircraft Company Promoting information dominance for the Joint warfighter.

Hughes Sensor and Communications Multifunction integrated avionics for the JSF, the reconnaissance suite for Global Hawk, SAR and IR technology, and APG-73(V)1 radar upgrade for APG-63 fire control radar system.

Hughes Defense Communications Information and communications systems for connectivity, Joint Service, and multipoint compatibility.

Interface Products, Inc. Designs, engineers, and manufactures controls and display modules for commercial and military applications.

Intergraph Corporation, Federal Systems Division Develops, integrates, and supports computer graphics systems.

Jane's Information Group The world's leading provider of defense, aerospace, and transportation information.

Kwajalein Missile Range (US Army) US Army's premier missile test range located in the Marshall Islands.

Liton Industries

Amecom Division EW Systems, telecommunications, and space systems.

Data Systems Battlespace Awareness/BMC²; modern tracking system; computerized

interactive training and interactive electronic technical manuals; Handheld Terminal Unit, and automated decision support, and Operator Systems Interface IRAD initiatives.

Guidance and Control Systems Inertial navigation systems, inertial platforms, and inertial measurement systems for all military vehicles and weapons utilizing laser and fiber-optic gyros.

Litton PRC Software Process Improvement Program; "open" systems computer solutions from Super-Minicomputer Program.

Litton-Sperry Marine Designs, develops, and manufactures marine electronic products for defense and commercial markets.

Lockheed Martin Tactical and Transport Aircraft, launch vehicles, satellite systems, electronics, and munitions.

Lockheed Martin/Boeing Team SBIRS Low Visual description of the experience, personnel, and facilities for mission success on SBIRS.

LPA Software, Inc. Supply chain planning solution to the aerospace, high technology, durable equipment utilities, telecommunications, and MRO markets.

Lucas Aerospace Electric actuation, engine controls, personnel rescue hoist, and a scale JSOW model.

Lucent Technologies, Government Solutions New applications of the Internet and wireless and broadband/multimedia technologies.

Management Consulting & Research, Inc. Automated tools for supporting management consulting, business research, and forecasting and information systems.

Martin-Baker Aircraft Co., Ltd. The Mk-16L ejection seat for the T-6A and the Mk-16LS ejection seat proposed for the T-38.

Motorola Space and Systems Technology Group Specializes in the research, design, and development of space-based communications systems.

National Imagery and Mapping Agency Provides timely and accurate imagery, imagery intelligence, and geospatial information in support of the nation's military and national policy makers.

National Institutes of Health Awarded three government-wide area (DIQ) contracts providing all government agencies' products and task orders better, faster, and cheaper than ever before in the government.

Nichols Research Systems engineering, systems analysis simulation development, and system integration for defense and intelligence technical services.

Northrop Grumman The technologies, resources, and critical skills for requirements in surveillance, precision strike, advanced battle management, and intelligence technical services.

Pentagon Federal Credit Union Explains the market-leading financial and insurance services available from one of the strongest credit unions serving Air Force personnel.

Pratt & Whitney, A United Technologies Company

P&W Canada Full-scale PT6 cutaway engine.

P&W Large Military Engines C-17 powered by F117 engines, F-22 powered by the F119, and F-15 with F100-229 engine.

P&W Space Propulsion Division Supplier of solid and liquid rocket propulsion systems for space and missile applications.

Raytheon Products and services for missiles, communications and radar systems, aircraft upgrade and modernization, imagery, sensor and signal data management, reconnaissance and UAV systems, jammers, and decoys.

Recon/Optical, Inc. Supplies tactical and long-range reconnaissance systems, optomechanical and electro-optical sighting systems, and military and industrial optics.

Rockwell, Collins Avionics and Communications Division Advanced communications, navigation, and mission management solutions.

Rolls-Royce North America Major aircraft engine supplier to USAF.

Rugged Portable Systems Designs, manufactures, integrates, and supports rugged SPARC workstations for harsh environments.

SCI Systems, Inc. Designs, manufactures, markets, and services electronic products and systems, primarily for the computer, aerospace, telecommunications, medical, and banking industries, as well as for the US government.

Sight, Sound & Motion FitMaster, a complete flight simulation and visual tool.

Smiths Industries Aerospace Systems for Global Air Traffic Management, cockpit modernization, and capabilities to lower training costs and monitor aging fleets.

Sprint A full range of telecommunications products and services to the DoD and Intelligence communities.

The Stanley Works Manufactures industrial and commercial storage products.

Stavatt Corp., Aerospace Division Producer of general aviation and government aircraft

TEAC America, Inc. Designs and manufactures airborne video tape recorders.

Teledyne Ryan Aeronautical Tier II Plus Global Hawk unmanned aerial vehicle.

Textron Systems The design, development, and production of sensor-fuzed munitions systems.

Thiokol Corp. Producer of solid propulsion systems, ordnance, composite products, and designer and manufacturer of high-performance proprietary fasteners and installation systems.

Thompson-Thorn Missile Electronics Designs, develops, and manufactures high-performance systems and subsystems for worldwide military applications.

TRW Space, software, and avionics systems and advanced technologies for space-based surveillance and communications, ICBM systems, command and control, laser missile defense, combat simulation and training, imaging, and F-22 and JSF avionics.

United Missile Defense Company Formed of Lockheed Martin, Raytheon, and TRW to work in partnership with the US government to develop, integrate, and deploy a National Missile Defense system.

USAA Auto, property, life, and health insurance, investments, banking, travel, and merchandise services.

USAF Modeling, Simulation, and Analysis Modeling, simulation, and analysis technologies used to support US warfighters and peacekeepers.

Vision Systems International Helmet-mounted displays.