

EPOCH SOFTWARE SYSTEMS, Inc.



"The Center of Excellence for Software, Systems, & Logistical Engineering Resources"

CORPORATE CAPABILITIES BRIEFING

Corporate Headquarters

913 Gulf Breeze Parkway
Suite 21A
Gulf Breeze, FL 32561

Huntsville Office

7027 Old Madison Pike
Suite 108
Huntsville, AL 35806



1-888-USA-EPOCH

EPOCH SOFTWARE SYSTEMS, Inc.



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CORPORATE BACKGROUND

- **Est. March 1984 – Over 25 Years in Business**
- **Certified SDB / Woman Owned, 8(a) Grad.**
- **\$3 Million Annual Sales**
- **Awarded Hundreds of Government Prime Contracts / Subcontracts**
- **Locations in Florida, California, Arizona, Georgia and Alabama**

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EMPLOYEES

- **Dedicated to "Excellence"**
- **Average 18 Years of Experience**
- **Average of 15 years with Epoch**
- **Many of our Engineers Hold Advanced Degrees**
- **Continuously Improving Skills**



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OUR EXPERTISE

- **Senior Software, Systems & Logistical Engineering**
- **Real-Time Embedded Systems**
- **Signal and Image Intelligence (SIGINT & IMINT)**
- **Operational Flight Program (OFP) Upgrades**
- **Technical Advisory**
- **Contract Management**

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SOFTWARE ENGINEERING

- **Graphical User Interface (GUI)**
- **Embedded Systems**
- **Object-Oriented Modeling**
- **Database Design and Development**
- **Tool Development**
- **Complete Software Life Cycle**
- **Secure Operating Systems**

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SYSTEMS ENGINEERING

- **Systems Analyses**
- **System Architecture**
- **Requirements Analysis and Design**
- **Sophisticated Algorithm Development**
- **Prototyping to show Proof-of-Concept**
- **System Integration and Test**





SIGINT PROGRAMS

- **Signal Intelligence (SIGINT)**
 - U.S. Army's Guardrail Common Sensor –Software & Systems Engineering Support
 - U.S. Army's Trackfinder and Trackwolfe Systems – Software Engineering
 - Other High Frequency Direction Finding Systems



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IMINT PROGRAMS

- **Image Intelligence (IMINT)**
 - **U.S. Air Force's Contingency Airborne Reconnaissance System (CARS) – Software Engineering Support**
 - **Satellite Imagery Analyst Mobile Ground Station**
 - **Digitized Mapping System for the Army's Bradley Fighting Vehicle**
 - **Other User Agency Programs and Platforms**



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F-15 SOFTWARE UPGRADES

- **Avionics, Radar & Electronics**
 - **Equipment Supported:**
 - APG-65/73 & APQ-180 Radar Systems
 - ALR-56 Radar Warning Receiver
 - ALQ-135 Internal Countermeasure Set (Jammer)
 - ALE-45 Chaff/Flare Dispensing System
 - ALQ-128 Electronic Warfare Warning Set
- **Operational Flight Program (OFP)**
 - Development and Test
 - Hardware / Software Systems Engineering
 - Documentation Development
 - Upgrade and Modification of ATE



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TECHNICAL ADVISORY

- **Technical and Logistical Advisory Support**
 - **Equipment Supported:**
 - ALQ-131 & 184 EW Pods
- **EW Technical Analysis**
- **AVCOM**
- **RAMPOD**
- **Life Cycle Analysis of Integrated Systems**
- **Configuration Management**



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CONTRACT MANAGEMENT

- **Pre-Solicitation Activities**
- **Solicitation**
- **Proposal**
- **Negotiations**
- **Contract Award and Administration**
- **Contract Closeout Activities**

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OTHER CONTRACTUAL VEHICLES

- US Air Force Flexible Acquisition and Sustainment Tool (FAST2) Contract with ARINC



- US Air Force Design & Engineering Support Program (DESP II) Contract with SSAI



- US Navy SeaPort Contract with Dayton T Brown



- US Army AMCOM EXPRESS Contract with IRTC



- MDA MiDAESS Contract with ALATEC



EPOCH SOFTWARE SYSTEMS, Inc.



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SOME OF OUR CLIENTS/PARTNERS



LOCKHEED MARTIN



BAE SYSTEMS



GENERAL DYNAMICS
Advanced Information Systems



ARINC
DEDICATION BEYOND EXPECTATION

CACI



EPOCH SOFTWARE SYSTEMS, Inc.



"The Center of Excellence for Software, Systems, & Logistical Engineering Resources"

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