

ExecuSys - Corporate History

Summary

ExecuSys is an Information Technology company founded in 1993, located on Florida's Space Coast. We have a long history of excellent performance and satisfying customers on Federal contracts and subcontracts, in addition to numerous commercial engagements in the Healthcare and Automotive industries. Our program managers and technical personnel adhere to low-risk, high quality SEI CMMI and ISO process standards. Our exceptional services and solutions are delivered on time and within budget!

Our Focus Areas

Program Management
Aerospace & Defense
Healthcare / Dementia

Our Services

Program Management
Performance Management / Metrics
Proposal Development
Applications Development, Implementation and Maintenance
Artificial Intelligence
Business Intelligence
Business Process Improvement
Cybersecurity
Data Management and Analytics
Service Desk Operations and Management
SharePoint and Salesforce Solutions
Systems Operations & Maintenance

Background Information

Prior to the founding of ExecuSys in 1993, our core group of employees worked together at Lockheed Space Operations Company (LSOC) at Kennedy Space Center (KSC), FL.

While at LSOC in 1989, the group developed a Cost/Schedule Control System that was validated by the USAF at Vandenberg Air Force Base, CA. The system received praise from Lt. General Donald Cromer, USAF Commander at the time. In a letter to Dan Tellep, then Lockheed's Chairman & CEO, General Cromer, stated: *"the efforts of the Lockheed team were superb, and the successful demonstration this soon after contract award was a first for the U.S. Air Force."*

After the Vandenberg project, Thomas' team was selected by NASA/KSC to redesign and implement their **Ground Operations Cost Model (GOCM)**, a parametric cost model used to estimate the life cycle cost of current and emerging space vehicles. The new version of GOCM was delivered on time, within budget and received high praise from NASA/KSC.

In 1990, the USAF 45th Space Wing (45th SW) had a requirement for a cost model that could accurately estimate the cost per launch for each mission, including the cost for the first scrub and each subsequent scrub. The 45th SW approached NASA for assistance in developing a cost model similar to GOCM. The team then developed and implemented the **Range Operations Cost Model (ROCM)**. ROCM exceeded expectations and when the initial version of ROCM was complete, Colonel Bernard S. Harland (45th SW Comptroller at the time), stated in a letter of commendation to Lockheed Space Operations President Jerry Oppliger:

"from the very beginning of the project, a winning team was formed, a positive tone set, and achievable milestones were

developed and met. As a result, an outstanding working model was built that is right on target. This team has shown that they know how to please the customer.”

Unable to continue this project through Lockheed for contractual reasons, the 45th SW awarded a contract to an 8a company - Creative Management Technology, Inc (CMTI) to continue the development of ROCM and to develop an Executive Financial Information System (EFIS). CMTI hired Mr. Thomas as the Vice President of Management Systems to manage this project, in addition to the core team. The ROCM and EFIS team received outstanding ratings from the USAF. CMTI was selected as regional 8A company of the year out of eight states and this contract was cited as a key reason for the selection.

ExecuSys was established in 1993 and awarded a subcontract by the 45th SW Range Technical Services prime contractor to develop and provide operational support for the **45th SW Comptroller Financial Information System (CFIS)**, in addition to supporting standard USAF financial management systems including JOCAS II (Cost Accounting) and GAFS (Accounting). The follow-on work to continue the development, implementation, and support of ROCM, EFIS and other 45th SW financial applications (collectively named the **Comptroller Financial Information System - CFIS**). In 1997, the 45th SW Comptroller Squadron was recognized as “**the best financial management organization in the entire USAF**” and attributed much of their success to CFIS and the associated ExecuSys support.

ExecuSys Highlights

USAF 45th Space Wing Launch Operations Support Contract (LOSC): 5/2005 – Present

Supported NASA/KSC, the NRO and the USAF 45th Space Wing as the major IT subcontractor to Space Coast Launch Services (SCLS). Developed and provided life cycle support for the for the Integrated Master Plan (IMPP), LOSC Financial Management System, Spaceport Information System, LOSC Performance Management System and Launch Ordnance Information System (LOIS).

In 2018, ExecuSys led the effort to obtain an Authority-to-Operate (ATO) for LOIS to run on DoD networks. Supported the implementation, integration and operations of Maximo and CostPoint. Perform network engineering, systems administration, information assurance, help desk support and training.

The ExecuSys team played key roles on the proposal team (2003 & 2004), close-out team (through 2025) and made significant contributions throughout the LOSC contract which led to consistently high award fee scores.

USAF 45th Space Wing Eastern Range Technical Services (RTS & ERTS) Contracts: 7/1993 - 9/2015

Supported the USAF 45th SW as a major subcontractor to Computer Sciences Raytheon (CSR), a joint venture between CSC and Raytheon.

Developed and maintained the Comptroller Financial Information System (CFIS) used by both the 45th & 30th SWs, ERTS Performance Management System, National Security Personnel

System (NSPS), Comptroller Civilian Information System (CCIS) and the ERTS Program Management Budgeting System.

Performed JOCAS II and Oracle administration, training, network engineering, systems administration and help desk support.

The 45th SW Comptroller's squadron was recognized as being "the best comptroller squadron in the USAF" multiple times and attributed much of their success to the systems and support provided by ExecuSys.

USAF and NASA KSC Joint Base Operations Support (J-BOSC) Contract: 7/1999 - 9/2012

Supported NASA/KSC and the USAF 45th SW as a subcontractor to Northrop Grumman.

Developed, implemented and maintained the J-BOSC Financial Management Decision Support System, NASA 533 automated report and JOCAS II applications which integrated cost, schedule and work management data from Maximo, CostPoint and Microsoft Project.

Program Management Experience Healthcare, Insurance and Automotive Industries

- Performed business process consulting for Martin Memorial Hospital and led the development of a data warehouse and decision support system integrating their Managed Care and Meditech data.
- Provided consulting services to Wuesthoff Hospital on their IT Strategy
- Supported physician practices with EMR implementations, network and workstation installations.
- IT Partner for the Brevard Indo-American Medical and Dental Association (BIMDA) – provided consulting services, training

and educational presentations to their hospital, physician and dental members.

- Provided software that generated insurance quotes for numerous independent insurance agencies.
- Developed a Decision Support and Data Warehousing System for BP Amoco and several other large automotive organizations. Developed Meineke's Point-of-Sales (POS) System for their corporate stores.

Product Management Experience

- **Graphical Enterprise Management System (GEMS):** Orchestrated the development and implementations of GEMS - a flexible, enterprise-wide system query tool used for data extraction, integration, analysis and management reporting. GEMS has been successfully implemented on USAF, NASA, Federal Prime Contractor and Fortune 500 corporate programs.
- **PERFORM Performance Management System:** Oversaw the development and implementations of PERFORM - an intuitive, web-based system for Federal contractors working on performance-based contracts. PERFORM was successfully implemented on two major USAF contracts.