

AWARDS:

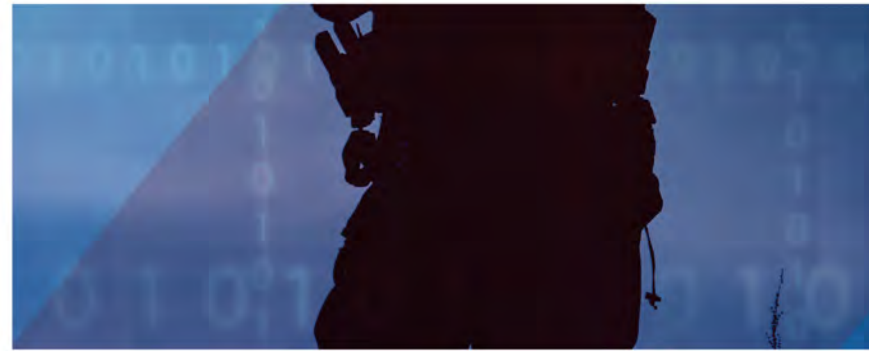
INC 5000 LIST OF
FASTEST GROWING
COMPANIES (2019)



MODELING, SIMULATION AND TRAINING



INFORMATION TECHNOLOGY



CYBERSECURITY



INTELLIGENCE



ARMORED IN EXCELLENCE, DRIVEN BY RESULTS!



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Knight Federal Solutions is a Small Business headquartered within Research Park in Orlando, FL with several teams across the United States.

Knight Federal Solutions has been recognized as one of the fastest growing companies in the state of Florida by *Inc.* magazine (part of their **Inc 5000** listing) and has received several awards from the business community for their excellence such as the Florida Companies to Watch award presented by GrowFL in 2018, the Northrop Grumman World Class Team Supplier Award in 2019 and recently the HIRE Vets Platinum Medallion Award in 2019. As a trusted provider to industry leading prime contractors, DoD and Intelligence Community customers, Knight Federal has established strong standards and practices to ensure execution and mission delivery.

As a mission driven solutions provider, we treat each customer as our most important and the only thing more valuable to us is our employees, as we firmly believe they are the core to our success.

Working with Knight Federal you can count on having a responsive, focused and ethical partner that will never cut corners or lack effort. Our team is driven to find efficiencies and deliver above our promises. We are Knight Federal Solutions.

Armored in Excellence, Driven by Results!

CORE COMPETENCIES:

Modeling, Simulation and Training:

Our team provides solutions for transformation, modernization, operation and maintenance, and execution for a wide range of constructive training platforms. With experts capable of delivering from exercise planning to After Action Review our team can support the entire spectrum of your M&S, Training and Exercise needs. We provide conflict course of actions (wargames), scenario, advanced simulation, and synthetic environment development. Since 2015, our team has supported the Joint Chiefs of Staff, Suffolk Complex (JS J7), Joint Forces, Service Branches, Allies and Combatant Commands in planning, execution and delivery of 20 – 25 exercises annually. The current range of systems with our current Joint, Live, Virtual, Constructive (JLVC) federation include:

Core Simulation & Support Tools:

- Defense Readiness Reporting System (DRRS)
- Joint Training Information Management System (JTIMS)
- Joint Lessons Learned Information System (JLLIS)
- Joint Master Scenario Event List (JMSEL)
- Joint Exercise Control System (JECS): Low Overhead Training System (LOTS), Joint Exercise Control Station (JMECS), Joint Master Enumeration Manager (JMEM), J EDIT, JLVC Analysis Workstation (JAWS), Joint Simulation Protocol Analyzer (JSPA)
- Joint Training Data Services (JTDS)
- Joint Conflict and Tactical Simulation (JCATS)
- CATS Low Overhead Driver (JLOD)
- Joint Theater Level Simulation (JTLS)
- Joint After Action Review – Resource Library (JAAR-RL)

IAAMD & Space Models:

- SSG/GEG (Space Systems Generator)/GPS Environment Generator
- Truth Injector Unit (TIU)
- Discrete Event Simulation (DESIM) – Missile Defense Space Warning Tool (MDST)
- Throttleable Divert and Attitude Control System (TDACS)

Service Combat Models:

- Navy Continuous Training Environment (NCTE) / Joint Semi-Automated Forces (JSAF)
- Air Warfare Simulation (AWSIM)
- Marine Air-Ground Task Force (MAGTF) Tactical Warfare Simulation (MTWS)
- One Semi-Automated Forces (OneSAF)
- The Warfighter's Simulation (WARSIM)

Logistical Models:

- Joint Deployment Logistics Model (JDLM)
- Advanced Battle Simulation (ABS)
- Distribution Environment Support System (DESS)

Intel Models:

- Air Constructive Environment-Information Operations Suite (ACE-IOS) – Intel Model
- WARSIM 2000 Intelligence Module (WIM)
- National Wargaming System – Next Generation (NWARS-NG)
- Radiant Mercury (RADMERC)
- Integrated Weapons of Mass Destruction Toolset (IWMDT)

Virtual Simulators:

- Virtual Reality Scene Generator (VRSG)
- Multiple Unified Simulation Environment (MUSE)
- Vignette Planning and Rehearsal Software (ViPRS)
- Weapon Effect Simulator (WES)
- Virtual Battlespace 2 (VBS2)

TS/SCI:

- ACE-IOS, Joint Worldwide Intelligence Communications System (JWICS) – Signals Intelligence (SIGINT) Model
- Joint Cryptologic Mission Simulation (JCMS), (NSANet) – SIGINT Model

INFORMATION TECHNOLOGY:

In support of the Department of Defense (DoD) and Intelligence Community (IC), Knight Federal provides a number of IT solutions and services. Our technical capabilities include:

- Command and Control (C2) and Command, Control, Communication, Computers, and Intelligence (C4I) integration, modernization, operation and maintenance, development and technical support
- System Administration for Windows and Linux to include virtual solutions and cloud migration
- Network Engineering, tactical planning, monitoring and response
- Video Conferencing (VTC) and Audio Visual (AV) setup, installation, operation and maintenance
- Help Desk Tier I to Tier III level of support to include peripheral and/or auxiliary device installation, troubleshooting and repair
- Software Development (Java, .Net, SharePoint, SQL) cloud integration and deployment, new software, application or tools development, testing, database administration and development, and operation and maintenance
- Configuration Management and System Integration

CYBERSECURITY:

With a team of Information Systems Security Officers (ISSOs), Cyber Network Defense (CND), and Risk Management Framework (RMF) experts our team is ready to provide a wide range of cybersecurity solutions. We have experience executing the RMF to ensure Certification and Accreditation (C&A) compliance, perform vulnerability assessments, and authorize components for Authority or Operate (ATO). We have developed System Security Plans (SSP), risk assessments, audit policy, scanning policy, HBSS implementation, Continuity of Operations (CONOPS) plans, Certification Checks as well as CND exercise support and training. During CND exercises we have identified attempted and successful penetrations, denial of service, and malicious logic attacks, and take action to eliminate or mitigate the threat. Our team also provides a real world Opposing Force (OPFOR) capability to provide training audiences the experience operating against internal and external vulnerabilities in a persisting training environment. Our subject matter experts are proficient in documentation and compliance meeting mandated security requirements for USCYBERCOM, National Security Agency (NSA), Security Technical Implementation Guide (STIGs), DISA Information Assurance Vulnerability Management (IAVMs), Joint Staff requirements, Computer Emergency Response Team (CERT)/Air Force CERT/Army CERT requirements, DoD requirements and new externally-directed security requirements. As an expert in delivery our team is familiar and experienced in providing resources to our customers meeting all DoD 8570 Information Assurance Technical (IAT) and Information Assurance Management (IAM) level requirements.

INTELLIGENCE:

In addition to supporting the Intelligence Community with IT, cybersecurity services and solutions our team has a range of capabilities directly support our customers' mission and impacting the safety and decisions of our nation's warfighters. Our team provides All-Source Analysis and Intelligence for a number of strategic political and military areas of interest. Utilizing Open Source Intelligence (OSINT), collected resources that have been exploited, the Modernized Intelligence Database (MIDB) and classified resources, our teams employ tradecraft to develop draft and finished intelligence products on a number of subject matters: counternarcotic, political, Military Capabilities (MILCAP), events, intentions and order of battle. We also provide collections analysis, chain of custody management, and Document and Media Exploitation (DOMEX) to include a number of different media. Our analytical team supports and has supported a number of agencies and facilities throughout the IC, most notably we support the Middle East Africa Regional Center (MARC) and National Media Exploitation Center (NMEC) for the Defense Intelligence Agency (DIA).

CORPORATE OVERVIEW:

DUNS: 079961260

CAGE: 7FWY1

Facility Clearance: Top Secret

Status: Small Business

NAICS CODES:

541511, 541512, 541513, 541519, 541611, 541690, 541990, 561110

CONTRACT VEHICLES:

PRIME:

SeaPort Enhanced (SeaPort-e)

General Services Administration (GSA), Professional Services Schedule (PSS): 899 7, C132 51

SUBCONTRACTOR:

Rapid Strategic Sourcing – RS3

Mission Training Complex Capabilities Support (MTCCS)

Joint Forces Development, Multiple Award Contract (JFD MAC)

One Acquisition Solution for Integrated Services (OASIS) – all pools small and large business

NMEC Exploitation Management Solutions II (EMS II) Solutions for Intelligence Analysis 3 (SIA 3)

Enterprise Senior Information Technology Advisory Services II (ESITA II)