



Integrated Solutions for High Performance and Increased Efficiency

Ennable First is a high-tech minority owned corporation with an **SBA 8(a) certification**, providing innovative, transformational solutions for a variety of industries worldwide. At Ennable First, we deliver high quality, integrated solutions while building synergistic and high performance teams that include our customers, suppliers and employees. We deliver transformational solutions tailored to our customer needs from a variety of solution models and also build custom innovative and integrated solutions using the latest technologies. Our experience working for large Fortune 50 organizations complimented by our strategic relationships with major technology vendors enable us to address diverse problem areas efficiently while keeping pace with technological advances.



Why Ennable First

- ✓ Functional domain and market expertise
- ✓ Large and Fortune 50 customer experience and associated success in addressing various complexities and challenges
- ✓ Prime contractor experience and management of vendors and subcontractors in both the commercial and public sector markets (including U.S. Federal, DoD ACAT1 and ACAT2 Program management expertise)
- ✓ Unique Systems engineering and business analysis expertise
- ✓ Proven expertise in SDLC life cycle and delivery using the latest technology with agility and precision
- ✓ In-house data and infrastructure management
- ✓ Lessons learned, proven practices that work!
- ✓ Less internal bureaucracies so our focus is on you
- ✓ Optimized results for less cost
- ✓ Access to certified security professionals for integrated information security solutions
- ✓ Extensive research and development and product development capabilities
- ✓ Excellent CRM, ERP processes & vendor relationships.
- ✓ Strong international experience
- ✓ Excellent Staffing and Team augmentation expertise with associated agility to surge

Our Solutions

- Fraud prevention lifecycle, Modular Case management and Integrated IT security solutions
- Systems integration, managed services and Business process management/outsourcing
- Digital engineering, big data analytics, business intelligence solutions
- Program management and organizational development
- Mobility solutions
- Networking, Telecommunication and wireless
- Cloud solutions
- Enterprise infrastructure design, deployment and O&M
- Agile Software development solutions



ENNoble First Core Capabilities



Data Engineering

- Data Modeling, Analysis, Architecture and implementation. ERP & CRM solutions (ERWIN, DB2, Oracle, SAP, SQL Server and other databases alongside efficient use of MYSQL, SQLQuery, NOSQL methods).
- Statistical analysis, predictive analytics, pattern matching, recurring models assessment, Fraud Waste and Abuse prevention and mitigation using Oracle, SAS, IBM Analytics, MATLAB, MATHQuery, BigML, R Programming, S programming and others as applicable.
- Data streaming and Data collection - Hadoop, MapReduce (Hadoop, Google), PIG, HIVE, HDFS and HBASE, EHCACHE, MYSQL and Marklogic
- Data Warehousing and Business Intelligence (BI) implementation using Microstrategy, SAS, OBIEE and IBM Weblogic, IBM SPSS



IT Lifecycle Solutions

- **Mobility Solutions and Application Development:** Apple, Microsoft and Android device, BYOD implementation, JavaScript, Spring Web Services VBScripts, HTML5, CSS3, HTML, XML, XSLT, SML, Python, PERL, Jaws, JQuery, MySQL, PLSQL, SQL, QSQL, SQLQuery, JDBC, JRM, JVM, BRMS, JBPM, REST API, Weblogic, Tuxedo, Websphere and others as needed
- **Infrastructure and cloud solutions:** VMWare, Vcloud, IBM Cloud, AWS, Microsoft cloud, Office 365, Exchange implementation, Active Directory, Lync, Azure implementation, Sharepoint, Messaging and networking, NetApp, NOC, SOC design and implementation, NOC/SOC support and other infrastructure activities for organizations with 10K plus users.
- **Web applications and Software Engineering:** Specialize in OOA, OOD, standard programming languages like C, C++, Java, J2EE, VB, C#, VC++, Fortran, Pascal, COBOL, JavaScript, Spring Web Services VBScript, Shell scripts, Winrunner, Loadrunner and others.
- **Information and software Security and Assurance:** use of Firewall, Antivirus and Antimalware software in accordance with RISKIT, COB IT, ISO 17799, ISO/IEC 27002, Identity management(EIDM, ICAM, ISIM etc), inbuilt software assurance, use of external software assurance assessment and compliance, EMC RSA implementation, VPN, VPN2, Cisco implementation, Check Point solutions, Oracle Security and Virtual Instruments.



Systems Engineering and Business Management

- Requirements Gathering, Use case and Business analysis (TeamCenter, ReqPro, SLATE, DOORS, QualityCenter, and more)
- Design, Architecture and Documentation of subsystems (Rational products, Visio, and more)
- Requirements Tracking, Alignment, Design, Development and Testing of subsystem and systems-of-systems (DOORS, TeamCenter)
- System of Systems Design, Systems Integration and support, Inventory and logistics management, supply chain
- Integrated End-End Design, Test, Delivery and Support of overall system(CA tools, automated scripting, Winrunner, loadrunner and SAM)
- Risk and opportunity management, organizational and business process management and performance/efficiency management



Cloud Services Telecommunication / Networking

- **Wired Networking** - IP Networking using IPV6 and IPV4, CISCO certified professionals with solid experience in Routing protocols and Packet networking. Use of Juniper router and soft routers on Windows and Linux platforms. Broadband networking – ATM, Frame Relay, Access networks, SDH, SONET, FTH, FTC, Telephony, VOIP and other protocols
- **Satellite Networking:** SOC design, development and maintenance, Ground station and Payload, SATCOM, GEO/LEO satellite systems
- **Wireless Networking** - Wi-Fi, WiMAX, 2G (GSM), 3G (GPRS, UMTS), 4G (EDGE, LTE), 5GPPP and other systems.

DUNS: 079262538

CAGE Code: 71ZZ4

NAICS

541510, 541511, 541512, 541513, 541519, 541712, 541690, 541720, 541910, 541990, 541330, 517110, 518210, 541611, 541613, 541614, 541330, 611420, 611430, 611710