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TRI-ESA

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## MENTOR PROTÉGÉ JOINT VENTURE

### Our Mentor Protégé

eSolution Architects (eSA) and TRI-COR Industries (TCI)

- 30+ years' experience delivering mission-critical Federal IT Programs
- CMMI Level 3 (SVC & DEV) and ITIL V3 certified
- Best practices for Management, Quality, and Security per ISO 27001:2013, 9001:2015, and 20000-1:2011
- AWS and Red Hat Partner

### Core Services

#### Software Lifecycle Services

- Holistic, 360-degree Operational and Technical Assessments
- IS Design, Build, Test, and Implementation
- Application Re-engineering, Migration, and Modernization

#### Cybersecurity Services

- Implementation of NIST IA, C&A, and RMF Compliant Frameworks
- Proactive Risk Management to ensure CIA/AIC
- Continuous Monitoring, Assessment, and Reporting

#### IT Business Support Services

- Requirements Analysis, User Story, and Use Case Development
- Full-Scope Testing, Validation, and Verification
- 24x7x365 Tier I-III Service Desk for Incident, Access, and Problem Management

#### Mobile/Internet of Things (IoT) Services

- Implementation of Secure, Enterprise-Grade Mobile Apps
- Development and Rapid Prototyping of Custom MaaS Solutions
- Modernization of Legacy Systems for IOS and Android Devices

#### Cloud Services

- Certified Cloud SMEs for AWS, Azure, and OpenShift
- End-to-End Implementation and Support of Private, Public, and Hybrid Solutions
- Modernization, Transition, and Migration of Legacy Portfolios through DevOps, SecDevOps, and Agile Processes

### Our People

- 96% employee retention rate
- 50%+ of employees are veterans
- 80%+ staff hold active clearances
- 70% hold advanced and professional degrees

### Our Current Customers

USAF • USTRANSCOM • DHS • EPA  
FAA • USDA

### Our Locations

Headquarters:  
Montgomery, AL

Satellite Locations:

- Maxwell, AL
- Denver, CO
- Aberdeen, MD
- Kansas City, MO
- Dayton, OH
- Oklahoma City, OK
- Brentwood, TN
- San Antonio, TX
- Alexandria, VA
- Arlington, VA
- Burlington, VT
- Washington, D.C.

### Our Partnerships



### Our Products





## TECHNOLOGY FOCUS AREAS

### Enterprise Applications Development & Sustainment

#### Development Languages

Java/J2EE • .NET • AngularJS  
HTML5 • Javascript • C#

#### Application Layer

IIS • Websphere • Tomcat • JBoss • Apache

### Enterprise Data Services

#### Databases

Oracle • SQL Server • MySQL  
MongoDB • SQL, PL/SQL, TSQL

### Enterprise Infrastructure Operations

#### Computer

Virtualization and Physical Systems  
VMware, Hyper-V, Red Hat Enterprise Virtualization  
Windows, RHEL Linux, Other Linux

#### Storage

EMC, NetAPP, RH Ceph • Fiber, iSCSI

#### Networking

Cisco, Juniper, F5, Fortinet • Routing • Firewalls  
Load Balancing • LAN/WAN • SIPR/NIPR

#### Supporting tools

BMC Remedy • Solarwinds • ServiceNow

### Cloud

IaaS, PaaS, SaaS • SDN • Containerization  
AWS • Azure • Hybrid • Docker • Kubernetes  
Red Hat tools such as Cloud Suite, CloudForms,  
Ansible, Satellite, Openstack

### DevOps

Jira • Git • Jenkins • Ansible and Ansible Tower  
Docker • Kubernetes

## Past Performances

### Global Combat Support System-Air Force (GCSS-AF)

- Cybersecurity Assessment and Support for Enterprise Systems
- Designing, Deploying, and Maintaining Networking and Application Devices in Multiple DISA and AWS Environments
- Cloud One Migration Services from Analysis to Post-Deployment Support for 8 Mission Systems

### Air Mobility Command Applications Infrastructure & Systems Support (AISS)

- Architecture, Design, Engineering, and Integration for 25,000+ Global Users
- Mobility Infrastructure Engineering
- Implementation and Management of Next-Generation Cloud Services

### Air Force Material Command Aviation Resources Management System (ARMS)

- Software Development and System Sustainment for 55,000+ Users
- Database Redesign and Modernization
- Agile/Scrum Development Methodology and Toolsets

### United States Transportation Command Reference Data Management (TRDM)

- Agile Software Development and DevOps
- Centralized Management and Distribution of Enterprise Reference Data
- Common Computing Environment and Optimization through Automation and Virtualization

### Immigration and Customs Enforcement Criminal Alien Identification Initiatives (CAII)

- Implementation of DevOps Framework and CI/CD
- Migration of Applications and Databases to PaaS and SaaS
- SEI CMMI Level 3, ISO, CMMI, and ITIL-Compliant Frameworks

