

# CAPABILITIES STATEMENT

## ABOUT US

**End to End Enterprise Solutions Inc.** (E3S), is an advanced technology (AI/ML, Cybersecurity, Blockchain) and professional services company that operates in sectors including defense, government, intelligence, energy, finance, manufacturing, healthcare, and transportation. Founded in 2012, and located in Virginia, USA, E3S is SBA 8(a) Certified, Service-Disabled Veteran-Owned Small Business. E3S' AI/ML expertise includes development of Intelligent & Autonomous Systems, Digital Twin & Prognostic Health Systems, Model-based Engineering & Rapid Prototyping, and Crisis Management Decision Support across the public and private sector organizations.

## WE'RE A SMALL COMPANY SOLVING BIG PROBLEMS

Our Core Competencies include:

- ▶ AI/ML
- ▶ Intelligent Autonomous Systems
- ▶ Digital Twin
- ▶ Research and Development
- ▶ DevSecOps
- ▶ SOC Services

## CERTIFICATIONS



## SERVICES

### ADVANCED TECHNOLOGY

- Custom Computer Programming
- Computer Systems Design
- R&D – AI & ML research to Cyber Research
- BPI for Defense, Biomedical and autonomous vehicles
- Emerging Tech – Blockchain, AR, SD-WAN, AI, or Cloud-based apps (SaaS, PaaS, IaaS)

### AI/ML

- Deployment of Integrated Cognitive Computer Systems
- Intelligent & Autonomous Systems
- Model-based Engineering and Rapid Prototyping
- Digital Twin & Prognostic Health Systems
- Crisis Management Decision Support

### CLOUD AND IT

- IT Engineering & Integration
- Operations and Maintenance
- Cloud & IT Modernization

### APPLICATION DEVELOPMENT

- System Design & Development
- Enterprise Architecture
- Software Engineering
- Secure DevOps

### CYBERSECURITY

- Managed Security Services
- Security Risk Management
- DevSecOps
- Security Engineering

### SUPPLY CHAIN RISK

#### MANAGEMENT (SCRM)

- Supply Chain Threat Mapping
- CMMC Readiness Assessments
- SCRM/C-SCRM Readiness Assessments
- Enterprise SCRM Program Development

### INTEL & COUNTERINTEL

- Cleared Professionals
- Multi-Int Analysis Expertise
- Intelligence Support Operations (CI-HUMINT/OPINTEL)
- Technology-enabled Solutions (AI/ML, Data Science, Analytics)

### BUSINESS TRANSFORMATION

- Business Process Optimization
- Enterprise Risk Management
- Enterprise Architecture
- Audits, Assessments & Reviews

### MANAGED BUSINESS SERVICES

- Project Management
- Knowledge Management
- IT Support Services (Help Desk, Tech Support, Contact Center)
- Marketing & Sales

### TRAINING & EDUCATION

- Cybersecurity & Risk Management Framework
- AI/ML
- Software Development (DevOps, DevSecOps)
- AR/VR Training



# SECURITY YOU CAN TRUST

CAGE: 6Q9Y9  
 UEID: CT49EMG48HQ7  
 NAICS: 541519  
 SBA Certification: 8(a)  
 Entry: 08/14/2019  
 Exit: 08/14/2028  
 GSA Schedule Contract:  
 47QTC A19D00GQ,  
 HACS SIN 132 45

## NAICS Codes

511210, 541211, 541430, 541511,  
 541512, 541513, 541519, 541611,  
 541618, 541620, 541690, 541715,  
 541720, 518210, 561110, 611420

## PAST PERFORMANCE



Federal Emergency Management Agency



United States Access Board



U.S. Department of State



U.S. Department of Education



National Aeronautics and Space Administration



U.S. Commission on Civil Rights

## TEAM CERTIFICATIONS

SINGULARITY-IT™



FedRAMP



Certified Information Systems Security Professional



Certified Information Systems Auditor.  
 An ISACA® Certification



Certified Ethical Hacker



North Carolina Department of Information Technology



Transportation Security Administration