



# DIGITAL ENGINEERING



**Digital Engineering (DE) solutions aim to modernize and digitally transform Department of Defense acquisitions and engineering by tackling the most formidable challenges head-on and accelerating capability development, delivery, and sustainment to equip the warfighter at the speed of need.**

## DELIVERY APPROACH

We are at the forefront of Digital Engineering, offering unparalleled solutions for the Department of Defense (DoD). Our agile acquisition approach accelerates technology deployment, ensuring incremental delivery of capabilities that evolve with emerging threats and needs. By advancing the DoD's Modular Open System Approach (MOSA) and Open Mission Systems (OMS), we deliver cost-effective, interoperable defense solutions that enhance operational readiness and efficiency. We align with the DoD Digital Modernization Strategy and Digital Engineering Strategy to foster rapid technology deployment and innovation.

## CAPABILITY VALUE

### SEAMLESS DATA MANAGEMENT

- Accessible digital environments
- Authoritative source of truth
- Technological innovation
- Minimizes backend development
- Cost-effective solutions integration

### INTEROPERABLE SOLUTIONS

- Streamlined integration solutions
- Modular Open System Approach (MOSA)
- Open Mission Systems (OMS)
- Simplified process for vendors

### OPERATIONAL READINESS

- Agile methodologies
- Capability delivery at the speed of need
- Seamless technology evolution
- Keep pace with dynamic modern defense