

Mission Capable Solutions

Engineering for the Mission — Securely, Rapidly, Intelligently

Core Capabilites

System Security Engineering

Tailored planning, implementation, and integration support for both traditional and modern acquisition environments.

Risk Assessment & Authorization (R&A)

Proven strategies to obtain and maintain system authorizations through adaptive RMF and risk management frameworks.

Cybersecurity Test & Evaluation (T&E)

Novel testing frameworks and threat-informed metrics for complex and enterprise-scale systems.

Security Advisory & Blue Team Operations

Hands-on support to Cloud One, Platform One, and other major DoD programs, including trusted roles like SCAR, AODR, and Purple Team.

Company Overview

Beyond Mission Capable Solutions (BMCS) is a cybersecurity firm specializing in secure, scalable solutions for mission-critical DoD environments. We bring deep experience across system security engineering, authorization, and real-world threat emulation—enabling military organizations to modernize securely, without compromise. Our experts are embedded within major DoD modernization efforts, helping to turn around complex initiatives stalled by security challenges.

Flagship Solutions

RACER

Rapid Assessments | Continuous | Effective RMF

- Reduces 12-month ATO timelines to weeks
- Adaptive, live 4-stage RMF cycle
- Used in Cloud One, ElTaaS, and other enterprise DoD environments

SAFER

Streamlined | Actionable | Focused | Effective | Resilient

- Aligns security tasking with real-world mission threats
- Prioritizes "crown-jewel" defense and integrates into DevSecOps
- Supports agile teams in high-threat environments



Proven Track Record

- Designed Fast Track Authorization processes now used by the Air Force for weapon systems and rapid cyber programs
- Built the Air Force's Rapid Cyber and C2 Authorization Program
- Developed software authorization approaches adopted by Digital Engineering PaaS
- Supported security strategies for Kessel Run, LevelUP, and Kobayashi Maru
- Defined security guardrails for software-only ATOs—now DoD RMF best practice

Past Performance Snapshot

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Air Force Lifecycle Management's Cybersecurity Division (AFLCMC/EZC)	Designed and launched the Air Force's Rapid Cyber, C2, and DevSecOps/Cloud Security Assessment & Accreditation programs, pioneering the Continuous and Fast Track Authorization process for Weapon and Rapid Cyber Systems.
Air Force Enterprise IT as a Service (EITaaS)	Spearheaded the EITaaS security initiative, delivering innovative risk assessment methods and a threat-informed strategy to ensure scalable, resilient mission-critical IT operations across classified and unclassified environments.
Air Force Cloud One	Enabled secure integration of commercial platforms across impact levels, driving a shift to continuous, cloud-specific assessments aligned with DoD and NIST standards. Streamlined CloudOne security authorizations and delivered advanced capabilities and automation through a collaborative shared security mode.

Available Contract Vehicles

- Tradewinds Solutions Marketplace Awardable solutions: RACER and SAFER
- Platform One Marketplace Secure, postcompetition pitch videos for rapid award
- GSA HACS Contract Highly Adaptive Cybersecurity Services
- Defense Technical Information Center (DTIC) Partner access for specialized cybersecurity support

Why BMCS

- ✓ Embedded across DoD modernization efforts
- ✓ Pre-competed, awardable solutions
- ✓ Proven performance in high-stakes,
- enterprise-scale environments
- √ Technical depth and tactical agility—at mission speed

