

Rapid Capability Development

Enhancing mission readiness through discovery and integration of emerging technologies

Our Approach

For the past 10 years, we have expedited the development of critical capabilities, reduced project costs, enabled transition of successful technologies, and driven new sources of innovation.

- **Assess capability needs and develop clearly delineated mission requirements**, with considerations for technical, operational, cost, schedule, and security constraints.
- **Evaluate newly developed, evolving, and emergent technical capabilities** for their potential benefit to mission partners.
- **Identify potential partnering opportunities** with leading commercial, academic, and other U.S. Government technology developers, to leverage developmental expenses and engage contracting capabilities.
- **Manage multimillion-dollar S&T portfolios** that develop proof-of-principle prototypes to support the warfighter.
- **Support operational and technical demonstrations** of S&T prototypes.
- **Conduct system trade-off analyses** for emerging, ongoing, and completed projects.
- **Identify and contrive use cases** for global commercial technologies.
- **Identify, recommend, and implement transition paths** for demonstrated technologies.
- **Interface with internal and external stakeholders** routinely and frequently.
- **Identify and build strategic partnerships** between key decision makers and opportunities for collaborative research.
- **Plan and facilitate meetings and workshops** to connect stakeholders with potential partners.
- **Provide comprehensive acquisition and monitoring support**, including financial management, business analysis, and PPBE support.
- **Support CONOPS development** in multiple, diverse technology domains, including ISR, cyber, and maritime warfare.
- **Support academic outreach missions**, enabling academic partnerships across DoD.

Our Rapid Capability Development Stakeholders

- **DoD:** ASD(NCB), ASD(R&E), Defense Advanced Research Projects Agency (DARPA), DC3, DTRA, Combating Terrorism Technical Support Office (CTTSO)
- **COCOMs:** USNORTHCOM, USSOUTHCOM, USPACOM, USEUCOM, USCENTCOM, USAFRICOM
- **Joint:** Joint Staff, JPEO-CBD, JIDO, Armed Forces Medical Examiner (AFME), Physical Security Enterprise and Analysis Group (PSEAG)
- **Services:**
 - o Navy: NAVAIR, NAVSEA, NPS RSC, SPAWAR
 - o Air Force: Air Force Research Laboratory (AFRL)
 - o Army: G8, G4, G3/5/7, Defense Forensics and Biometrics Agency (DFBA), Defense Forensic Science Center (DFSC), RDECOM (ECBC, ARDEC), MSCoE
- **Intelligence Community:** CIA, DIA, FBI, NGA, NRO, NSA
- **Other U.S. Government:** DoS, DHS, National Laboratories
- **Federally Funded Research and Development Centers (FFRDCs)**
- **Industry**
- **Academia**

Our Areas of Expertise

- Autonomy
- Biometrics and Forensics
- CWMD
- Cyber Security
- Electronic Warfare
- Intelligence and Counter-Intelligence
 - o Cyber Intelligence
 - o Geospatial Intelligence (GEOINT)
 - o Human Intelligence (HUMINT)
 - o Measurement and Signature Intelligence (MASINT)
 - o Signal Intelligence (SIGINT)
- Military Operations
- Remote Sensing
- Space, Energy, and Systems Resilience
- Unmanned Systems

Contact Us

We want to talk about ways we can help you achieve your goals.

Call or email one of our corporate leads for more information about opportunities to work together.

CEO:

Cos DiMaggio
703-647-8076
cos.dimaggio@taurigroup.com

Business Development & Teaming:

Jeff Mujsce
571-303-2043
jeff.mujsce@taurigroup.com

Rapid Capability Development Lead:

Don Buley
571-303-2058
donald.buley@taurigroup.com