



# SYSTEMS ENGINEERING & TECHNICAL ASSISTANCE (SETA)

Ingenicomm performs systems engineering and technical assistance (SETA) services for the U.S. Intelligence Community (IC). Ingenicomm systems engineers enable our customers to realize successful space and ground systems. Our engineers take active steps to advise our IC customers on acquisition and engineering solutions to ensure mission success and providing the warfighter strategic and tactical data.

Ingenicomm's practical hands-on engineering, development and management experience gives our customers a unique perspective for acquisition of new systems and analysis of current & legacy mission areas. Ingenicomm analyzes the government's operational needs, requirements, proposed engineering solutions and on-going efforts with rigor and expertise, assisting the IC in providing intelligence to the end-user.

## Hands-on Engineering, Development & Management Experience

Ingenicomm's ability to combine ground and space system development experience with our in-depth understanding of the Intelligence Community gives our customers access to a unique perspective. Ingenicomm guides our IC customers in directing their development contractors through all phases of systems engineering and development, including process definition; change management; requirements analysis, definition, and decomposition; system architecture, design, and implementation; system integration and deployment; system verification and validation; and ultimately transition to operations. Our practical and applied knowledge of systems engineering, information technology, program management and intelligence disciplines provides our customers with access to multi-domain subject matter experts enabling our customers to utilize better acquisition strategies and program execution results. Our systems engineers understand traditional and agile lifecycle frameworks and processes, providing our customers with access to best-of-breed engineering techniques and applied management skillsets.

## Cross-Domain Expertise for Acquisition Support

Ingenicomm provides our customers with access to cross-domain engineering and management experience assisting the government in acquiring the best solutions at the best price. We apply our hands-on engineering experience to help our customers analyze future information technology (IT) technologies, create acquisition plans, and provide proposal analysis, including subject matter experts for source selection. Ingenicomm understands our customer's priorities, resulting in acquisition, engineering and process recommendations including the treatment of Unfunded Requirements (UFRs). Ingenicomm performs risk management for acquisition and engineering.

## IC Information Technology Enterprise (IC ITE) Expertise

Ingenicomm embraces the Information Technology Infrastructure Library (ITIL®) process framework assisting the IC in the transition to the IC ITE service-oriented architecture. Our engineers understand the IT cost-saving requirements levied onto our IC customers, and our domain experts innovate, recommend, and implement streamlined processes to assist the government achieve cost efficiencies while maintaining critical mission elements. Ingenicomm understands the Joint Architecture Reference Model (JARM) helping our customers in their transition from vertical stovepipe solutions to horizontal functional solutions.

Ingenicomm provides systems engineering and technical assistance utilizing our domain and functional knowledge to provide the IC with acquisition and engineering expertise resulting in cost efficiencies and mission success.



### Domain Expertise

Space • Ground • Airborne  
Communication • Enterprise IT  
Cloud-based • Command & Control  
ITIL® • PMP®

Ingenicomm, Inc. is a leading provider of ground and range equipment and enterprise engineering services for civil and commercial aerospace programs, as well as the defense and intelligence communities. To learn more about Ingenicomm's service and product offerings, visit <http://www.ingenicomm.net> or contact Ingenicomm at [info@ingenicomm.net](mailto:info@ingenicomm.net) or +1-703-943-7236.