





# TCCG - Cybersecurity Capabilities

## CORE COMPETENCIES

TECHNICAL	MEDICAL	MARKETING	TRAINING
<ul style="list-style-type: none"> <li>❖ Cyber Security</li> <li>❖ Innovation Management</li> <li>❖ Project Management</li> <li>❖ Curriculum Development</li> <li>❖ Information Assurance</li> <li>❖ Legacy System Modernization</li> <li>❖ Help Desk Services</li> <li>❖ IT Infrastructure</li> <li>❖ Agile Scrum Development and Sustainment Services</li> <li>❖ VoIP</li> </ul>	<ul style="list-style-type: none"> <li>❖ Medical Certified Professionals</li> <li>❖ Records/Data Management</li> <li>❖ Medical Certification Training</li> <li>❖ Patient Care</li> <li>❖ Technology Management</li> <li>❖ Scientific Concepts and Research Designs</li> </ul>	<ul style="list-style-type: none"> <li>❖ Marketing Metrics</li> <li>❖ Strategic eCommerce</li> <li>❖ Marketing Strategy</li> <li>❖ Branding and Positioning</li> <li>❖ Event Management</li> <li>❖ Media and Public Relations</li> </ul>	<ul style="list-style-type: none"> <li>❖ Soft Skills</li> <li>❖ People Management</li> <li>❖ Technical/IT Certifications</li> <li>❖ Coaching and Mentoring</li> <li>❖ Physical Fitness</li> </ul>

## CERTIFICATIONS

- ⊕ Microsoft Certified Professional
- ⊕ Microsoft Certified Solutions Expert
- ⊕ Cisco Certified Network Professional (CCNP)
- ⊕ Cisco Certified Network Associate (CCNA)
- ⊕ Project Management Professional (PMP)
- ⊕ Palo Alto Networks Certified Network Security Engineer (PCNSE)
- ⊕ Certified Information Systems Security Professional (CISSP)



### Public Sector Security Solutions for Combating COVID-19

TCCG's SAS & Cybersecurity play a key role in helping with evidence-based decision making during the COVID-19 pandemic.



## OUR SAS & CYBERSECURITY SOLUTIONS



**AI & Machine Learning**  
New AI techniques can automate complex tasks and unlock previously hidden insights across the spectrum of public sector data



**Data Management**  
Effectively manage all critical data regardless of size, type or location. Embrace efficiency and improve integration



**Cloud Computing**  
Get insights from your data on your terms – on-site or through a variety of cloud configurations and alternatives that suit the needs of your mission and mandate



**Internet of Things**  
Through advanced IoT analytics with embedded AI and machine learning, SAS enables governments large and small to make better decisions in real time – from service delivery to public safety.



**Detection & Investigation**  
Using multiple techniques – automated business rules, predictive modeling, network link analysis – SAS enables governments to detect, prevent and more effectively manage both opportunistic and professional fraud.

## PAST PERFORMANCES

### **(DISA/AHLTA) Medical Hospital Systems (MHS)**

Supplied healthcare providers' data access to beneficiaries' digital medical files and additional information essential to providing quality care. Proactively monitored database conditions which helped resolve potential problems before they impact customer operations. Also, performed application administration to include privileges, user administration, database tuning and backup/recovery processes.

### **(DODEA) Information Technology Enterprise Services and Data Management Support**

⊕ Task Area 1: Network Administration

⊕ Task Area 2: Cyber Security & System Administration

⊕ Task Area 3: SharePoint Developer & SAS Data Support

TCCG configured, deployed, optimized, and maintained network segregation, filtering, and security on network equipment as business requirements dictate. We managed network failover solutions, network device management solutions, network monitoring solutions. TCCG IT Help Desk Staff provided an on-time response and essential support through an automated trouble ticketing system - "Remedy" to respond to service tickets submitted to an assigned queue.

### **(BSH) BrightSpring Health Services**

TCCG revamped BrightSpring Health Services' vulnerability management program by performing HIPAA (HiTrust) risk assessments and network vulnerability scans. We performed extensive remediation techniques to secure their networking devices, such as firewalls to protect several thousands of users pii and pharmacy data from data leakage and bad actors. We provided an extensive GAP analysis to their SIEM infrastructure to fill any holes with security posturing, data logging, incident response, critical company assets, and budgeting. Our subject matter experts provided technical assistance with system scalability, system maintenance, and operations/management. By using an Agile project management methodology, we were able to bring multiple benefits, such as adaptive planning, scalable development, and delivery.

### **(CDC) Development of Cloud Tools and SAS Data Improvement Services**

Building cloud tools and services on the Amazon Web Services (AWS) platform (Injury Data Management Platform, IDMP) that has been acquired by National Center for Injury Prevention and Control (NCIPC) to manage and process various types and sizes of SAS datasets. The tools and services will be designed, developed, tested and implemented by using the Enterprise Performance Life Cycle (EPLC) to ensure Industry IT standards and best practices must be used and documented to ensure quality. Services also will adhere to the current standards for toxicology/drug coding and listing. Design and develop user-friendly graphical user interfaces (dashboards) for various types and levels of users; Determine the best technology stack (suite of technologies) that can be maintained in a cost effect way; Build a data warehouse with a variety of SAS datasets views that allows for various data structures accompanied with administrative dashboard tools.

### **(US Army) Biomedical Equipment Maintenance Technician**

Independently perform a wide range of calibration and/or preventive maintenance and repair on medical equipment throughout associate units. Responsible for verifying calibration of equipment while identifying malfunctioning medical equipment to troubleshoot for preventive maintenance or to install replacement parts as required. Document and maintain maintenance actions on work orders in the Defense Medical Logistics Standard Support database system. Inspect and test all biomedical and patient-related nonmedical equipment systems for compliance with current

### **(US Air Force) Facility Information Management/Information Technology Support**

⊕ TCCG provided all management and labor resources essential to Facility Information Technology Management in supporting the 325th Medical Group (325MDG), which has approximately 400+ users. TCCG performed the project work strictly adhering to all applicable DOD laws, regulations, Headquarters Air Force standards, base/installation instructions, and best commercial practices.

⊕ TCCG established and applied performance metrics to provide great insight into our performance when they align to the desired outcomes of a contract and effectively measure the work, tasks, and activities required to meet those desired outcomes. Metrics will include quality, deliverable timeliness, schedule/cost performance, customer feedback, and ability to meet 325 MDG's project objectives. We leverage our integrated program management team to streamline measurement and reporting and to provide real-time visibility to the Government.