



National Security and Cybersecurity Leadership

CAPABILITY STATEMENT

<https://maxcybersecurity.com>

Max Cybersecurity, LLC (dba Max Services) is a Small Business Administration (SBA) 8(a), HUBZone and MBE/DBE/SBE small business. Max Services is a national strategic planning, IT and engineering solutions company whose leadership has more than 50 years of experience supporting technology planning, engineering, security and technology expansion projects. Max is advancing IT and OT cybersecurity across healthcare, government and transportation. Our experience as leaders at the Department of Homeland Security and later developing their international 5G strategy as consultants, provides additional value for U.S. Government clients. Max is leading OT standards development and building autonomous vehicle requirements for transit. **Max is a DoD CMMCab Register Provider Organization**

COMPANY DATA

Company Name: MAX CYBERSECURITY LLC

DUNS Number: 080541120

CAGE Code: 7TDM3

SBA 8(a) Certified

HUBZone Certified

GSA GWAC IT-70 HACS 54151

- Contract #47QTCA21D003W

STARS III Holder

- Contract #47QTCB21D0013

MBE Certified MD, DC, NJ, FL, TX, DC

NAICS

541990 - Professional, Scientific, and Technical Services

541611 - Administrative Management and General Management Consulting Services

541512 - Computer Systems Design Services

541513 - Computer Facilities Management Services

541519 - Other Computer Related Services

541690 - Other Scientific and Technical Consulting Services

EXPERIENCE

- ⊕ Quality Assessments -U.S. Army Corps of Engineers
- ⊕ White House Cyber Policy Recommendation
- ⊕ Business Cases Development and Analysis
- ⊕ DHS National Infrastructure Protection Plans
- ⊕ Cyber Requirements for Autonomous Vehicles
- ⊕ High Value Asset Cyber Assessment
- ⊕ Government ATO and System Certification
- ⊕ Commercial Fiber and Cable Installation
- ⊕ CBRNE Exercises in Major U.S. Cities
- ⊕ Critical Infrastructure Risk Assessment
- ⊕ Emergency Communications Development and Management

INSIGHT

- ⊕ National Leadership and Experience
- ⊕ Privacy Review and Ethics Case Development
- ⊕ Proven Development of Solution to Critical Issues
- ⊕ Quality Service Delivery
- ⊕ Work with Federal, State and local Government
- ⊕ Hands-on Leadership and Customer Focus
- ⊕ Thought leadership and First-Rate Analysis
- ⊕ Leadership of Presidential Advisory Committee
- ⊕ Work with DoD, FCC, HHS, GSA, TSA, DHS, FBI
- ⊕ Analysis of Emerging IT and Cyber Risks



Logistics Highlights

- Max deployed 90 Quality Inspectors to perform all of the quality assessments over two U.S. Army Corps of Engineers (USACE) contracts in Puerto Rico following Hurricane Maria. Max was awarded an additional contract to perform inventory of the USACE power restoration efforts.
- Max built the International Association of Certified ISAOs at the Kennedy Space Center supporting threat information sharing. This includes organization design, process, technology requirements. CPARS is available for review.

TRAINING



RISK MANAGEMENT



STRATEGY



COMPETENCIES

- File Integrity Monitoring and CMMC Compliance
- Program Management & Project Management
- National Response and Recovery Logistics
- Cyber Assessment and Software Development
- Critical Infrastructure Protection - CBRNE Exercises
- Development of Networks and Communications
- System Analysis and Penetration Testing Services
- Homeland Security Policy Development
- Cyber Threat Information Sharing Management
- System Installation and Certification

SOLUTIONS

- Program Development and PMO Support
- Cybersecurity Exercise and Plans Analysis
- System Penetration Testing
- External Vulnerability Assessment
- Data Analysis and Assessment
- Risk Mitigation Assessment & Planning
- Role-Base Training - Cybersecurity First Responder (CFR)
- Threat-based Risk Assessment
- Digital Strategy & Stakeholder Outreach
- Systems Information Technology Installation

LEADERSHIP

- Facilitator for APTA Communications and Control Security Working Group
- Directed Department of Homeland Security's Director Cyber Joint Program Management Office
- Served as Architect of the International Association of Certified ISAOs - White House Executive Order
- Developed the SMB Analysis and Requirements for Department of Homeland Security
- Developed Cyber Requirement for Autonomous Vehicle for Jacksonville Transit
- Assisted in the Creation and Development of the NIST Cybersecurity Framework
- Assisted in the Development of the National Cyber Incident Response Plan (NCIRP)
- Developed Coordination Strategies for the DHS Cyber Operations and Private Sector Entities.

MAX Past Performance

- | | | |
|-----------------------------------|--|------------------------------------|
| • Department of Homeland Security | • Jacksonville Transit | • Port of Long Beach and ASPA |
| • METROLINK | • Transportation Security Administration | • MTS-ISAC |
| • U.S. Army Corps of Engineers | • BEEP (Autonomous Vehicle) | • Community Core IT |
| • Department of the Treasury | | • Maryland Department of Education |

Max was awarded a cybersecurity project in FY2022 for the inventory and new architecture design of the FDIC's Building Management Systems. The program is focused on aligning RMF practices of the IT systems with the security requirements for other control system. Max will also build a new Cybersecurity Assessment tool funded by a FTA. Max CEO Mike Echols, formerly chaired the President's NSTAC, the NSIE, and Telecommunications Sector. Mr. Echols is involved with critical infrastructure cyber-physical protection of critical systems and assets. This includes process development and risk management leadership.