

CONTACT US: Rupal Parikh, President
 www.NEXAGEN.com 732-547-7239
 info@nexagen.com rupalparikh@nexagen.com

ABOUT US

Nexagen Networks, Inc. (Nexagen) has over 20 years of experience supporting DoD, military and federal agencies. We utilize a system/software engineering approach to provide our mission partners with subject-matter expertise in the areas of Command, Control, Computers, Communications, Cyber, Intelligence, Surveillance and Reconnaissance (C5ISR), Software Development, and Network Operations. As a small business, we prioritize the success of our customers and excel at providing individualized solutions for operational needs.



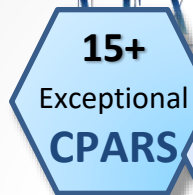
Quality Certifications

ISO 9001:2015
 ISO 27000:2013
 ISO 20000:2018



INNOVATION

Nexagen implements innovative technology solutions to meet our customers' digital transformation needs. We invest in Research and Development (R&D), collaborate with industry partners and monitor the latest technology trends. We work with all stakeholders to implement automation throughout the Application Lifecycle Management (ALM) process using DevSecOps and Cloud



NEXAGEN CONTRACT VEHICLES:

- AFLCMC/XA MAC IDIQ
- GSA PSS: GS00F066GA
- GSA MAS (HACS SIN): 47QTCA20D003R
- GSA OASIS SB Pool 3: 47QRAD20D3030
- SeaPortNxB: N0017821D9235
- Navy CAS SEC REL CENTRIXS-M NTIRA Support
- Navy Enterprise Personnel Systems Engineering (EPSE)
- NAWCAD RAPID MAC (Pool 1)
- Army Responsive Strategic Sourcing for Services (RS3)
- Army Global Tactical Advanced Communications Systems (GTACS II)
- Army ARDEC SEC Software Engineering Services
- Army SEC Software and Systems Engineering Services Next Generation (SSES-NEXGEN)

TECHNOLOGY	PRIME CONTRACT SUCCESS STORIES
Cloud Computing / DevSecOps	Nexagen leads Software Factory for DEVCOM Armament Center. Nexagen implemented Scaled Agile Framework (SAF) DevSecOps ecosystem processes for the Army and Navy on MCCS, DCGS-OGS, FDM, CAS CENTRIXS-M and NTIRA programs to improve CI/CD. Our Infrastructure as Code (IaC) implementation provides rapid delivery of code for application migration to the Cloud (AWS or Azure). Engineering Joint Warfighter Cloud Capability (JWCC) solution for DISA.
Communications	Nexagen delivers wireless capabilities that operate with LEO, MEO and GEO Satellites, 4G/5G/LTE, WIFI, Software-Defined Networking (SDN), Network Functions Virtualization (NFV), routing and switching, and NETOPS that are Low-Probability to Intercept/Detect (LPI/LPD).
Command & Control (C2)	Nexagen supported application and transport convergence using virtualization technologies for integration and rapid prototyping to reduce SWAP and improve performance.
Cybersecurity	Nexagen provides Cyber/RMF/FedRamp services in support of the entire network and Software Development Life Cycle (SDLC). We hold the GSA Highly Adaptive Cybersecurity Services (HACS) SIN and provide security architecture/requirements, risk vulnerability assessments, incident response, cyber hunt, and penetration testing.
NOC Operations/ Training and Exercise	Nexagen Leads Integrated NOC Operation for Army PEO C3T. Nexagen provides 24x7x365 Network Operation Center (NOC) support for Collaboration at Sea (CAS) CENTRIXS – Maritime CONUS and OCONUS training, exercise and operations support. The NOC supports multi-domain worldwide operations managing 1,800+ servers residing at the NOC, on Navy ships and in data centers of 35+ coalition partners.
Future Vertical Lift	Proof Of concept, Prototype: Nexagen utilized the Future Airborne Capability Architecture™ (FACE) to develop and test Fire Control algorithms on an embedded hardware environment in support of the U.S. Army's Future Vertical Lift gun operation.
Logistics Sustainment	Nexagen provided logistics support with IETM, RAM, LORA, FMECA, FRACAS, training, field operations, sustainment, maintenance, and repair for ACAT I programs.

NAICS Codes: 541330, 541511, 541512, 541513, 541611, 541690, 541712, 541712, 541990, 611420, 611430, 334119, 334220, 334290, 423690, 515111