Newmoyer Geospatial Solutions LLC

CAPABILITY STATEMENT

Geospatial engineering for mission-ready systems

WHO WE ARE

NGS is a geospatial engineering and software company focused on secure, scalable, and interoperable solutions for mission-critical environments. We combine deep GIS expertise, modern software engineering, and open standards to help customers build systems that perform in the real world.

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ADDITIONAL NAICS CODES

541512 · Computer Systems Design Services 541519 · Other Computer Related Services 541690 · Other Scientific and Technical Consulting 513210 · Software Publishers 541330 · Engineering Services 541370 · Surveying and Mapping Services 541990 · All Other Professional and Technical Services

WHAT WE DO

Imagery at Mission Speed

High-speed delivery of fresh commercial satellite imagery to operators. Edge-deployable pipelines that reduce latency by 70%+.

C5ISR Systems Integration

Real-time fusion of TDL, GCCS, drone, and legacy sensor feeds into a single common operating picture for decision and targeting.

3D Data at Scale

Processing and visualization of 3D Tiles, LiDAR, and photogrammetry using CesiumJS for web-native, immersive mission context.

Cloud Enablement and Open Standards

Cloud optimization, OGC-compliant architecture, and vendor-neutral interoperability across systems and platforms.

PAST PERFORMANCE

USSOCOM High-speed imagery delivery for SOF (Valley IT, 2024 to present). 70%+ latency reduction.

USSOCOM AIDE core geospatial services (Novetta / Accenture Federal, 2014-2024). 2D/3D COP, 14+ system integrations.

DHA MedCOP (Accenture Federal, 2020 to present). 14+ MHS data sources into a single operational view.

WHY NGS

- Operator-informed engineers with SOF and joint-service experience
- Software built to DoD security, STIG, and FIPS requirements
- Mission outcomes over feature lists — systems that perform in the real world

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