

NEXUS EL LLC

TECHNICAL SERVICES & ASSET MANAGEMENT DATA

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COMPANY OVERVIEW

Nexus EL LLC is a specialized technical consulting firm providing data-driven preventive maintenance planning, asset management analysis, and technical compliance documentation. We bridge the gap between field operations and digital asset tracking, helping facilities and prime contractors optimize equipment lifecycles, streamline reporting, and automate maintenance workflows without the overhead of full-time data staff. As a remote-ready technical partner, Nexus EL LLC transforms complex field data into actionable, compliant maintenance strategies.

CORE COMPETENCIES

Technical Asset Management & Data Analytics

- **Asset Registry Cleanup:** Transforming unorganized, legacy equipment spreadsheets into structured, clean data sets ready for operational deployment.
- **Python-Based Reporting:** Utilizing custom scripts to analyze maintenance logs, identify degradation trends, and generate automated performance metrics.
- **CMMS Optimization:** Data preparation, mapping, and seamless onboarding for Computerized Maintenance Management Systems.

Maintenance Compliance & Documentation

- **Preventive Maintenance (PM) Planning:** Engineering custom PM schedules, precision procedures, and equipment-specific checklists.
- **Standard Operating Procedures (SOPs):** Developing clear, highly technical, step-by-step documentation for field maintenance crews.
- **Closeout Package Compilation:** Organizing, auditing, and packaging testing, commissioning, and inspection logs for client or regulatory submission.

Pre-Construction & Project Support

- **Digital Material Takeoffs:** Analyzing blueprints and technical schematics to compile highly accurate material lists for project bids.
- **Technical Bid Narrative Writing:** Assisting prime contractors with proposal development, capability matching, and rigorous technical compliance reviews.

DIFFERENTIATORS

- **Field-Informed Data Analysis:** Unlike generic data analysts, our data management is backed by deep, practical knowledge of complex utility and electrical frameworks.

CORPORATE INFORMATION

Entity Type:	Limited Liability Company (LLC)
Registered:	New York State (Kings County)
Operations:	100% Remote / Virtual Support

- **Process Automation:** We replace slow, manual Excel tracking with automated, script-driven workflows, saving critical administrative labor.
- **Agile Remote Delivery:** Operating entirely via cloud infrastructure to provide rapid document turnarounds and seamless integration.

Website:

www.nexusellc.com

Socio-Econ:

EDWOSB / MWBE
(In Formation)