Naval Information Warfare Center Atlantic

5G Smart Warehouse

Marine Corps Logistics Base (MCLB) Albany

PRESENTED BY
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NIWC Atlantic is part of the Naval Research & Development Establishment (NR&DE)
MCLB Albany, GA 5G Smart Warehouse Modernization

INCREASED
- Security
- Accuracy
- Efficiency
- Data Analytics
- Safety of Ops

Force Readiness

Digitization
Automation
Orchestration
Optimization

Receipt, Store, Issue, Ship

36 Months
Phased/Optioned Strategy

36 Months

Phase 1
System Design

- Understanding Tech Approach
- Understand Risk
- Develop High Level Documentation

Phase 2
Integration Test & Demo

- Integration at MCLB
- Functional Testing
- Experimentation
- Begin ATO Package

Phase 3
Install, Verification & Validation

- System V&V
- Operational Tests
- Full ATO Package
- Prepare for Transition

PRE-DECISIONAL – VENDOR PROPOSALS WILL PROVIDE DEFINITION