# NEXSYS LLC

## Vilora — Veteran Care Interoperability Platform

Vendor-Neutral · Cloud-Native · Veteran-Owned

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### CAPABILITY STATEMENT

## WHO WE ARE & WHAT WE DO

Nexsys LLC is a veteran-owned company building **Vilora**, a vendor-neutral interoperability layer that connects the healthcare systems veterans already use — VA, Community Care, MHS GENESIS, and commercial providers — so patient information can be exchanged, matched, and reconciled across systems that today do not communicate. Vilora connects existing investments rather than replacing them, and does not house a central record database.

Led by **Ronell Wilder**, a 13-year U.S. Air Force veteran and current DoD Systems Analyst / Network Engineer (B.S. Computer Science; Security+, Azure AZ-104, CCNA; pursuing an M.S. in Analytics at LSU), Vilora pairs federal security discipline with hands-on cloud engineering. The platform is in active development on a hardened Google Cloud Platform foundation.

## CORE CAPABILITIES (interoperability layer)

- ✓ Master Patient Index — identity resolution
- ✓ Record reconciliation w/ source attribution
- ✓ FHIR R4 / HL7 / C-CDA / REST (design target)
- ✓ Cloud-native GCP, private-IP data, audit logging
- ✓ Data normalization to a common clinical model
- ✓ Longitudinal veteran record (unified timeline)
- ✓ SMART-on-FHIR, API-first architecture
- ✓ Connects existing EHRs without replacement

## THE PROBLEM WE SOLVE

As Community Care expands, veteran records scatter across systems that describe the same information differently — different patient identifiers (ICN, EDIPI, MRNs) and different clinical formats (ICD-10, SNOMED, RxNorm, free text). The data exists; it cannot move cleanly between environments. Vilora is designed to resolve identity across systems, normalize clinical data, and reconcile conflicts into one trusted, auditable timeline — the standardization and lateral-transfer gap federal health systems need closed.

## STATUS & FEDERAL ALIGNMENT (design posture)

| | |
|---|---|
| **Development** | Active development on hardened GCP. Interoperability layer architected; capabilities described as design targets, not certified features. |
| **Security** | MFA, RBAC/ABAC, encryption in transit & at rest, audit logging, continuous monitoring — designed around Zero Trust. |
| **Frameworks** | Designed to align with NIST 800-53 Rev 5, VA Handbook 6500; FedRAMP-ready architecture targeting VA and DHA. |
| **Veteran Status** | SDVOSB / VOSB certification — pending. |

| Contract Vehicle | Status | Target Agencies |
|---|---|---|
| VETS II GWAC | Pursuing | Dept. of Veterans Affairs (VA) — Community Care & CBOC interoperability |
| GSA MAS — IT | Pursuing | Defense Health Agency (DHA) / MHS — cross-system data exchange |
| SBIR / STTR | Eligible | HHS / HRSA — rural & FQHC record connectivity |
| Subcontracting / Teaming | Open | Small business primes — open to teaming |

NAICS: 541511 (Custom Computer Programming) · 541512 (Computer Systems Design) · 541519 (Other Computer Related Services) · 621999 (All Other Ambulatory Health Care Services)

**Vilora connects existing healthcare investments rather than replacing them.**
Architecture documentation, infrastructure verification, and the development roadmap available upon request.
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