



Robotics & Automation Solutions

MISSION

Delivering mission-ready robotics and automation solutions that transform operations across government and private industry in Central Florida and beyond.

CONTACT

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CERTIFICATIONS

SDVOSB — VA CVE Verified
SBA 8(a)
SAM.gov Registered
FLDOT DBE Certified
Florida MBE & SDVE
VIP START Graduate
UCF Incubator Alumni

CORPORATE DATA

UEI: KGSYNDSRJRER4
CAGE: 6SXP5 | DUNS: 078624882
SBA 8(a) Case #308137
Est. 2012 | Orlando, FL

ROBOTICS & AUTOMATION CAPABILITIES STATEMENT

"Designing and developing problem-focused solutions — integrated, intelligent, and ready to deploy across six strategic Industry Sectors."

CORE ROBOTICS COMPETENCIES

Robotics-as-a-Service (RaaS)

Vendor-agnostic AMR & cobot deployment, fleet management, uptime SLAs (>=95%), hygiene validation, ATP sampling. Platforms: Pudu, Keenon, Avidbots, Doosan, Knightscope & Other Manufacturers.

Systems Integration

Robot-to-IT integration, network configuration, POS bundling (Partner Tech + Pecan POS), AI security layering (Lumana AI), custom automation workflows.

IT & AI/ML Solutions

Cloud architecture, data analytics pipelines, full-stack engineering, and AI/ML embedded into real-world robotic deployments. UCF Research Agreement active.

Healthcare Robotics

VA/JCAHO-compliant: medication dispensing AMRs, UV disinfection, patient transport, surgical support. Active pilot: UCF / Orlando Health AIMS.

Program & Admin Management

Federal acquisition, IDIQ/GWAC teaming, strategic planning — VA, DoD, NASA, FAA, FDOT. On time, on budget, mission quality.

WHY TENOSAR ROBOTICS

U.S. Army OTA Awardee

Prototype Performer under 10 U.S.C. §2371b — OTA + FAR-based acquisition experience. Nontraditional defense contractor agility.

Vendor-Agnostic Model

Best-fit robotic platform for every client — not locked to any single OEM brand or manufacturer.

VA Prime Contractor

VA FSS 36F79719D0266 + Prime Contract 36C77620C0002: Base + 3 Option Years. Active VA contract vehicle holder.

Government-Ready

SDVOSB + SBA 8(a) sole-source (to \$8.5M) + OASIS SB Pool 1 & 3 prime slot awardee (via Lukos team).

Active Partners: Pudu Robotics | Keenon | Avidbots | Doosan | Lumana AI | Knightscope | Partner Tech | Pecan POS | AnuVision FL | AgileX

PAST PERFORMANCE

U.S. ARMY / DEFENSE

OTA Prototype — Contract W900KK-18-9-0012: User Assessment of immersive terrain-enabled training tech under 10 U.S.C. §2371b
CPM Plus — Exclusive core teammate to General Dynamics Mission Systems for Live Training Transformation (LT2) IDIQ
OASIS SB Pool 1 & 3 — Prime slot awardee (Lukos Technologies team)

DEPT. OF VETERANS AFFAIRS

VA Prime Contract 36C77620C0002 — Human Ultrasound Models (HUMs) & Standardized Patient support, Base + 3 Option Years, SimLEARN/Redi
VA FSS Contract 36F79719D0266 — Schedule 621 I Healthcare Staffing
VA Medical Staffing — Psychiatrists (VA25617C0130), Urology (VA24417C0237), Equipment (VA25017P0111)

ROBOTICS / COMMERCIAL

Orlando International Airport (MCO) — Avidbots autonomous floor-cleaning integration (NDA signed, active)
UCF / Orlando Health AIMS — Surgical staple tracking robotics pilot (active)
UCF TRT Servi — Restaurant robot deployment, hospitality pilot (active)
Metro Health of Orlando — Non-emergency medical transport since Oct 2013

INDUSTRY SECTORS

Hospitality	Healthcare	Aviation
Education	Space	Government

NAICS CODES

333249 334111 541330 541511 541512 541513 541519 541611 541614 541715 541712 561110 561320 561990 611710

READY TO DEPLOY

Contact us to schedule a Robotics Readiness Assessment or explore a pilot program for your facility.

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