



PUYENPA TECHNOLOGIES

Defense

Supporting our customers' needs from enterprise cyber protection, cloud services, AI/ML, data analytics, IT mission support to custom software/application development & ensuring their operations run reliably and securely

EXCELLENCE • COMMITMENT • CULTURE



NIST 800-171 & 161

OUR SERVICES



ENTERPRISE INFRASTRUCTURE O&M / IT SUPPORT

- CMMI-SVC Level 3 Certified
- DoD, Federal, & Commercial mission IT infrastructure & Service Center support expertise.
- Professional Network & Server Monitoring, IT Helpdesk, Security & Cloud Solutions support.



SOFTWARE & APPLICATIONS DEVELOPMENT

- IT Architecture Support
- Software Development Environments Support
- Web Services Analysis, Design & Engineering
- User Interfaces / Portals / Dashboard Design & Engineering
- Requirements Analysis, Design, Coding & Testing
- Data Warehousing & Data Mining
- Business Intelligence & Analytics
- Cloud Migration
- Cloud IaaS, PaaS, SaaS solutions
- Case Management Systems
- Business Systems Modernization
- Document Management Systems



CYBER SECURITY

- Operational, technical & process Subject Matter Expertise in support of development & analysis of required policies & other deliverables required throughout RMF lifecycle.
- Risk Management Framework (RMF) methodology for cyber security services.



CLOUD & VIRTUALIZATION

- Certified Cloud Professionals supporting Department of Homeland Security (DHS) & Federal customers.
- Data Center modernization expertise to include Virtual Desktop Infrastructure (VDI), IaaS, & PaaS expertise



AI/ML DATA ANALYTICS

- Implementation & support of Artificial Intelligence & Machine Learning systems automating the data analytics process.
- Expertise in exploratory data analytics, predictive analytics, & augmented machine learning.

TECHNOLOGY SOLUTIONS



PUYENPA TECHNOLOGIES

Puyenpa Technologies LLC is an SBA Certified Native American Tribal 8(a) and multi-certified organization focused on delivering Information Technology, Management Consulting, and General Construction solutions to the Federal Government along with the Commercial Sector.

DUCKWATER SHOSHONE TRIBE

Located in a high desert valley in northern Nye County, Nevada, the Duckwater Shoshone Tribe sits in the beautiful Railroad Valley, near the Big Warm Spring. The Duckwater Shoshone Tribe is a federally recognized tribe of the Western Shoshone and is governed by a five-member tribal council.

AWARD PROCESS

Qualified Native American Tribal 8(a) businesses can be awarded sole-source contracts up to \$100M for DoD & up to \$25M for federal & civilian agencies, without J&A, per the revision of Section 811 of the NDAA.



AGENCY PROGRAM MANAGER

- Establish Requirement
- Prepare SOW & Procurement Request
- Identify 8(a) Firm - Market Research



BUDGET OFFICER

- Authorizes Funding



CONTRACTING OFFICER

- Identifies 8(a) Firm as the most capable
- Offers the requirement to the SBA for the 8(a) Firm



SBA

- Accepts requirements on behalf of the 8(a) Firm
- Authorizes agency to conduct negotiations with 8(a) Firm



CONTRACTING OFFICER

- Issues RFP to the 8(a) firm



8(a) FIRM

- Submits technical and cost proposal to the Contracting Officer in response to the RFP



CONTRACTING OFFICER

- Performs technical and price analysis



8(a) FIRM

- Negotiates final price and deliverables with the contracting officer



CONTRACTING AWARD

- Contracting Officer assembles contract and forwards to SBA
- Government Agency, SBA and 8(a) Firm executes contract

Unlimited Sole Source Set-Aside Contract Value Authority

FAR 19.805 Competitive 8(a); 19.805-1 General

Where an acquisition exceeds the competitive threshold (\$4M), the SBA may accept the requirement for a sole source 8(a) award if the SBA accepts the requirement on behalf of a concern owned by an Indian tribe or Alaska Native Corporation.

Past Performance FAR FAR 15.305(2)(iii)

Past Performance information is one indicator of an offerer's ability to perform the contract successfully. The solicitation provides offerors an opportunity to identify past or current contracts relevant to the requirement and evaluate problems encountered on the identified contracts and the offeror's corrective actions.

Our Clients



& many more

SBA Business Opportunity Specialist

SAUL RAMOS

Deputy District Director

Nevada District Office
300 South 4th Street, #400
Las Vegas, Nevada 89101-6202
U.S. Small Business Administration

8aNVDO@sba.gov

T. (702) 388-6015

C. (702) 782-9986

F. (202) 481-2995



USSOUTHCOM – J2 Security Services Support – Doral, FL

Contract Number: W91QEX21R0003

Contract Amount: \$13M

Period of Performance: 6/2021- Ongoing

Puyenpa Technologies, LLC exercised the expertise, capability, and resources to effectively manage and oversee a sufficient, stable, and qualified workforce; and the resources to furnish all the following support services using a cost-effective approach that enhances USSOUTHCOM's ability to achieve its national defense mission. Puyenpa provided Physical Security Hardware support that was responsible for ESS & CCTV network testing, preventative maintenance and maximizing the operational capability of all security systems.

Puyenpa also provided operational, technical and process Subject Matter Expertise in direct support of J2 SOUTHCOM ESS and information system ATO package, to include development and analysis of required policies and other deliverables as required throughout the Risk Management Framework (RMF) lifecycle. PTL assisted in ensuring successful package creation and assessment leading to "Authorization to Operate (ATO)" for systems or software applications.

Puyenpa leveraged Information Technology & Systems expertise that provided daily monitoring, analysis & continuous reporting of process and technology while maintaining uninterrupted protection of classified information. Hardware and network infrastructure integration was also provided to maintain successfully USSOUTHCOM operations.

DHS/Customer Border Protection (CBP) Data Analysis Center Threat Evaluation & Reduction (DAC-TER):

Contract Number: 4ZQTCA20D001Z

Contract Amount: \$22M

Period of Performance: 9/2020 - 8/2025

Our team of Scientist/Physicist, Developers, Cloud and Web professionals provide the design, configuration, implementation, and maintenance of the sensors and hardware that are required to support the Customs and Border Protection/OFO/CCS/NIID/Data Analysis Center-Threat Evaluation and Reduction (DAC-TER) Branch, an organization within CBP Office of Field Operations performing data ingestion and analysis on various ISR platforms and CBP sensors. PTL provides subject matter experts (SMEs) from various specialties to support the above defined objectives in the fields of statistics, advance software development, database architects, Information System Security Officer(s) (ISSO)/cyber security, physics, analytics, data analysis, statistics, and deploying software and applications.

Multi-year contract in which PTL services and support provided include operation/threat assessments, improvement of system architecture and services, and continuous development, deployment, and improvement of detection and analysis tools. Software development and delivery utilizing continuous integration/continuous delivery (CI/CD) within Risk Management Framework (RMF) methodology to ensure NIST and FIPS 140-1 security compliance.

Information Technology Support Services (ITSS) for the National Labor Relations Board

Contract Number: NLRB6317D0001

Contract Amount: \$22M / IDIQ Task Order

Period of Performance: 3/2017 - Ongoing

Puyenpa provided the following specialized support to the OCIO on this contract:

Program and Project Management: Puyenpa provided project leadership and communications with stakeholders; project planning and scheduling; project management, including performance monitoring and measurement; reporting and documentation associated with project/program objectives; stakeholder briefings, participation in required meetings, and related project support services; governance and strategy development and implementation; performance measure development, analysis, reporting; policy and procedures development to support new and revised processes; facilitation, simulation, and training services; and communications and change management support.

IT Operations and Maintenance: Scope of work includes maintenance of IT systems, including all software and hardware associated with client/server, web-based applications, cloud services and networking, keeping IT systems viable with supported vendor releases or off-the-shelf applications software upgrades. Operations and maintenance on IT systems.

Architecture & Engineering of systems to mitigate the risk of mission failures; to improve data security and disaster recovery capabilities; reduce unnecessarily high operating costs required today to sustain systems software; improve user experiences and prepare the systems for future commercial and government cloud migrations when directed.

Software Development & Systems Integration: Design, develop, configure and implement customized software applications, databases, and other solutions that are: a) not available in off-the-shelf modular software applications; b) commercial off-the-shelf (COTS) applications; or c) government provided shared service applications or government off-the-shelf (GOTS) applications.