










Introducing Applica JV

Applica JV—a partnership between NexGen Technologies, Inc. and Applica Solutions is a premier IT services provider for federal and commercial clients. Combining NexGen's 27+ years of service delivery with Applica's proven expertise in cybersecurity, cloud engineering and data solutions, we deliver secure, scalable and innovative solutions that drive digital transformation and efficiency. Backed by decades of experience serving agencies like the Department of the Interior, Department of Homeland Security and Department of Veterans Affairs, we employ agile methodologies, invest in emerging technologies (AI, cloud-native solutions) and strictly adhere to federal standards (NIST, FedRAMP, Zero Trust) to ensure compliance and client success.

IT Service Areas

 <h3>Digital Transformation</h3> <ul style="list-style-type: none"> App Development Mobile & Web COTS Platforms 	 <h3>Cloud</h3> <ul style="list-style-type: none"> Migration IaaS, PaaS, SaaS Modernization 	 <h3>Cybersecurity</h3> <ul style="list-style-type: none"> Zero Trust Compliance Identity Management Monitoring ATO
 <h3>IT Operations</h3> <ul style="list-style-type: none"> Infrastructure Maintenance Disaster Governance Help Desk 	 <h3>Data & Analytics</h3> <ul style="list-style-type: none"> Data Integration & Governance BI & Analytics AI & Machine Learning 	 <h3>Geospatial</h3> <ul style="list-style-type: none"> Spatial & Mapping Geo App Development Decision Tools
 <h3>Logistics</h3> <ul style="list-style-type: none"> Space Planning and Rendering Services Fabric and Finish Selection Installations On-Site Training 	 <h3>Management</h3> <ul style="list-style-type: none"> Portfolio Management Program Management Analysis of Alternatives Technical Roadmap Cloud Advisory 	 <h3>Innovations</h3> <ul style="list-style-type: none"> Driving AI Innovation for Government Agencies with Expert Advisory and Cutting-Edge Solutions.

Socio-Economic Status



Clients

- Department of Defense
- Department of Education
- Department of Health and Human Services
- Department of Homeland Security
- Department of Labor
- Department of the Interior
- Department of the Treasury
- National Aeronautics and Space Administration
- United Service Organizations
- National Interagency Fire Center
- Office of Personnel Management
- Small Business Administration
- Department of Agriculture
- Department of Veterans Affairs
- Department of Housing and Urban Development

Partnerships



Certifications



CMMISVC / 3SM



CMMIDEV / 3SM

OASIS+ Contract

Domains



Management & Advisory



Technical & Engineering

21

Federal
Agencies
Supported

80%+

Exceptional &
Very Good
CPAR Ratings

400+

Federal
Contracts

250+

Supported
IT Systems

100%

On-Time
Delivery

\$250M

Cumulative
Contract Value

DOI, Bureau of Land Management, IT Support Services (ITSS2) BPA

Total Dollar Amount: \$95M Ceiling, \$60M+ Obligated
Period of Performance: 4/1/2020 - 3/31/2025

Scope: Provided IT services for 45+ applications, 4K intranet sites and 7 platforms (Esri GIS, Power Platform, SharePoint, Drupal, Maximo, Oracle Analytics, Power BI). Managed 800+ servers, 300+ databases, 60+ integrations, and 10K reports while maintaining 8 ATOs.

Key Highlights

- Delivered comprehensive IT services with 120+ DOI-credentialed professionals
- Maintained 99.9% system uptime across 80+ technologies and tools
- Supported 300+ databases, 60+ integrations and 10K+ reports
- Managed and maintained 8 active ATO certifications
- Exceeded all SLAs, ensuring reliability and scalability for mission-critical systems

Key Highlights

- Unified 52 databases into a single, national repository
- Streamlined data tracking and enhanced reporting
- Managed thousands of APDs and 20,000+ inspections annually
- Supported 24,400+ federal onshore leases spanning 12 million acres
- Deployed a dedicated team of 30+ FTEs ensuring continuous O&M and compliance

DOI, Bureau of Land Management, Automated Fluid Mineral Support System (AFMSS)

Total Dollar Amount: \$19,109,822
Period of Performance: 04/01/2021 - 03/31/2026

Scope: Provided full lifecycle support covering project management, agile development, O&M, database administration, cybersecurity, help desk, training and reporting for AFMSS, ensuring ongoing modernization, compliance and an improved user experience.

DOI, Bureau of Land Management, Geospatial Business Platform (GBP)

Total Dollar Amount: \$10,737,480
Period of Performance: 05/01/2021 – 04/30/2026

Scope: Modernized BLM's GIS infrastructure to enhance data accessibility and analysis for millions of users. Migrated geospatial systems to Azure, utilizing automation for operations and reducing costs.

Key Highlights

- Migrated GIS systems, reducing infrastructure costs by 30%
- Maintained 757 servers and 364 geodatabases with 99.9% uptime
- Streamlined patching with automated tools, minimizing downtime
- Managed 1M+ daily public views
- Resolved 1,500+ help desk tickets annually



DOI, Bureau of Land Management, Facility Asset Management System (FAMS)

Total Dollar Amount: \$4,277,309

Period of Performance: 4/1/2020 - 3/31/2025

Scope: Maintained and modernized BLM's FAMS to streamline asset management and enhance operational efficiency. Transitioned from Maximo 7.6 to MAS 9 on Azure, integrating advanced capabilities to ensure compliance and scalability.

Key Highlights

- Migrated FAMS to Azure, reducing operational costs and enhancing scalability
- Delivered a custom mobile app for field operations, streamlining asset inspections
- Proactively monitored the system to maintain 98%+ availability.
- Resolved 10,000+ annual help desk tickets
- Delivered a MAS 9 proof-of-concept by Q4 2024

Key Highlights

- Streamlined data storage using Azure SQL and Data Factory
- Developed a React-based UI for improved user experience
- Automated deployments with CI/CD pipelines for efficiency
- Managed \$5.5B across 3,600 trust accounts
- Processed and digitized 1M+ records

DOI, Bureau of Trust Funds Administration. Gateway Project



Total Dollar Amount: \$5,347,763

Period of Performance: 04/01/2021 - 03/31/2026

Scope: Modernized electronic records management for secure, scalable storage and efficient data retrieval. Transitioned legacy systems to Azure and implemented automation to enhance operational efficiency and data governance.



DOI, Bureau of Land Management, O365 Operations and Maintenance Support

Total Dollar Amount: \$1,497,433

Period of Performance: 05/01/2021 - 04/30/2026

Scope: Developed and maintained Power Apps-based tools to automate workflows and enhance compliance tracking for BLM's programs. Improved operational processes by integrating real-time data analysis and scalable solutions with Dataverse.

Key Highlights

- Implemented CASHE Inspection App for compliance tracking
- Migrated SharePoint data to Dataverse for scalability
- Standardized Power Automate workflows to reduce manual tasks
- Supported 1,000+ internal users
- Enhanced operational efficiency with tailored apps

> US Small Business Administration MySBA Unified Experience Structure (UES)

Total Dollar Amount: \$9,421,391.82

Period of Performance: 07/31/2023 - 11/15/2024

Scope: To implement a Unified Experience Structure (UES) for SBA, we assisted with the implementation of MySBA Single Sign-On Integration (SSO) and MySBA Portal, Enterprise CRM, Unified Data Layer and Reporting which will serve as the foundation for all SBA customer-facing programs.

Key Highlights

- MySBA SSO/Customer Portal Team
 - SSO Analysis of Alternatives
 - SSO Implementation and Governance Structure
 - MySBA Customer Portal
- CRM Team
 - CRM Analysis of Alternatives
 - Discovery and Design
- Data Analysis and Reporting Team
 - Alternative Analysis of Unified Data Layer
 - MVP, System Delivery

Key Highlights

- Organization Structure and Design, Data Strategy and Data Governance
- Analytical Data Support - Data Objects, Procedures, Pipelines in EDAPT
- Analytic Product Development – Dashboarding and Reporting
- Analytical Products Automation and Operations & Maintenance
- Communications, Change Management, Training and Server Access Administration
- Innovating with Artificial Intelligence

USDA - FPAC Data Analytics Support <

Total Dollar Amount: \$8,003,442.29

Period of Performance: 07/17/2023 -07/31/2026

Scope: - Support the modernization effort migrating legacy data to EDAPT and other cloud solutions delivering data analytics solutions more effectively and efficiently, support & enhance existing analytical products such as Tableau and OBIEE/OAS for dashboards and tabular reports and to support and leverage other visualization tools such as AWS Athena, AWS Redshift Spectrum as part of modernization.

> IRS Analysis of Alternatives (AoA) Roadmap Support

Total Dollar Amount: \$4,448,580.98

Period of Performance: 9/30/2022-9/29/2025

Scope: We conduct a comprehensive architectural study which includes, analysis of existing legacy systems supporting emerging programs, future vision or future state of IT roadmap for the O&M systems and its alignment to the latest IRS Cloud and Data strategies.

Key Highlights

- Data migration from a data center to AWS Cloud
- Perform research on available technology based on the IRS business requirements and objectives and make recommendations to senior IRS leadership
- Creation of automated testing and work with a user community
- Documenting detailed process flows, user guides, and data catalogs
- Working in a SAFe Agile development environment
- Transition and Knowledge Transfer activities

> DHS FEMA Document Management and Records Tracking System (DMARTS)

Total Dollar Amount: \$9,325,683.79

Period of Performance: 09/28/2020 - 09/27/2029

Scope: To provide custom computer programming services for the DMARTS application and modules. This includes any required development, migration, break-fix support, Tier 3 services and remediation of vulnerabilities of custom code scan results

Key Highlights

- Technical support for Documentum and Captiva
- Database Administration
- Application Development Support
- ATO Support
- Cloud Migration Support
- Reporting and Surge Support
- Technologies Supported: OPENText/Documentum/Captiva, RightFax, PrizmViewer, ISDN PRI Toll Free Circuits, Red Hat Enterprise Linux, Weblogic, Tomcat, Windows, Oracle

Key Highlights

- VistA is a comprehensive, full-featured Health Information System and Electronic Health Record based on the M programming language.
- Deployed across Veterans Health Administration (VHA) at 1,500+ sites.
- M Programming and issue ticket resolution.
- Perform architecture design analysis and recommendations.
- Follow an Agile Methodology and follow the Veteran-Focused Integration Process (VIP)

VA VistA Technical Support <

Total Dollar Amount: \$2,035,622.28

Period of Performance: 01/02/2019 - 2/28/2025

Scope: Modify existing code in supporting standardization of modified Class 1 and Class 2 software in Vista, troubleshoot existing issues and provide enhancements to fulfill the mission of providing care to the Veterans; 5,000 (approx.) modified class I routines that need further analysis/action and further/final discovery of modified class I routines on all 130+ VistA instances

> USO Projects for Applica Logistics

Total Dollar Amount: Over \$3.5M

Period of Performance: Ongoing

Scope: Applica Logistics, a division of Applica Solutions, Inc., has been the preferred furniture vendor for the USO (United Service Organizations) for six years. Applica is honored to support the USO by providing many products and services to the 250+ centers worldwide that include design, project management, warehousing, installation, and furnishings to open and refresh these centers

Key Highlights

- Over 120 USO projects stateside including aircraft carriers
- Over 10 USO centers overseas to include Hawaii, Japan, the United Kingdom and Germany
- Use consolidation partners in southern California and Chicago, IL for overseas shipment
- Estimated number of pieces is approximately 1M
- Process includes designing the furnishings for each center; preparing an itemized quote; receiving the PO, ordering products from multiple manufacturers, shipping products to a local installer, obtain military base access and product installation