

Red Cedar Harmonia, LLC

A Mentor-Protégé Joint Venture between Red Cedar Consultancy & Harmonia Holdings Group





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CMMI ML 3 (DEV and SVC); ISO 9001; ISO 20000; ISO 27001

NAICS Codes: 541511, 541512, 541513, 541519, 541611, 541612, 541613, 541614, 541300, 541330, 541690, 541990

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OUR COMPANY

Red Cedar Harmonia is an SBA certified 8a and HUBZone small business providing IT services in the areas of Cloud, Infrastructure Engineering, Enterprise Architecture, Application Development and Maintenance, Cybersecurity, Data Analytics, Network Engineering, Operations and Training services.

OUR COMMITMENT

We are committed to 100% customer satisfaction and to providing work-life balance to our staff. We commit to delivering high-quality solutions to our customers on schedule and within budget. We take pride in creating friendly and happy workplaces where our staff can thrive. We commit to providing excellent compensation and career development opportunities for our staff.

CORE COMPETENCIES App Dev & Cloud/ Big Data, Data Security/ Automation/ **Training** Infrastructure Maintenance Warehouses, BI **DevSecOps Database Management** DevSecOps **Enterprise Training App Vetting Automation** Agile, CMMI Processes and Optimization **Engineering** Solutions Cloud Computing **Automate Tech Docs to** Vulnerability & Mobile Data Warehousing **Usability Design** AWS, Azure, ... Threat Detection **Training Building Cluster Business Intelligence** Software Assurance **Mobile Solutions** Adaptive Training Computers & Reporting (Secure Coding) **High Performance** Unstructured / Semi-Cybersecurity, Risk Legacy System **Mobile Training** Computing w/ GPUs **Structured Analytics** Management Framework Statistical **Enterprise** DevSecOps & Test **Enterprise Architecture Analysis** SharePoint Automation Geospatial Service Oriented Interactivity **Architecture**

- Small Business Administration (SBA)
- USDA Food Safety and Inspection Service (FSIS)
- USDA Food and Nutrition Service (FNS)
- USDA Agricultural Marketing Service (AMS)
- USDA Farm Production and Conservation (FPAC)
- USDA Animal and Plant Health Ins. Service (APHIS)
- Consumer Financial Protection Bureau (CFPB)
- Office of Personnel Management
- Department of Education
- Department of Labor
- Department of Treasury
- Department of Health & Human Services (HRSA, OCIO)
- Securities and Exchange Commission (SEC)

OUR CUSTOMERS

- Census Bureau (DITD, EAD)
- U. S. Patent & Trademark Office (USPTO)
- Department of State- International Law Enforcement Academies (ILEA)
- Department of Homeland Security (DHS)
- Army Communications-Electronics Command (CECOM) Software Engineering Centers (SEC)
- Navy Office of Naval Research
- Navy SPAWAR
- Navy Sea Warrior Program
- Marine Corps
- Air Force Research Lab
- Defense Advanced Research Projects Agency (DARPA)
- Defense Information Systems Agency (DISA)

OUR CONTRACT VEHICLES

NITAAC CIO-SP3 SB | GSA MAS | OASIS+ | POLARIS | SBA ServiceNow BPA | SeaPort-NxG | Air Force SBEAS | SEC One IT US Army ITES-3S SB | DISA ENCORE III SB | GSA 8(a) STARS III | DOT SWES BPA | GSA VETS2 | Navy C4I Software Apps & Database IDIQ DLA JETS 2 8(a) & SB | Army Software Assurance IDIQ | USDA FSIS PHIS BPA

SMALL BUSINESS ADMINISTRATION

- Azure Cloud Engineering, IaaS, PaaS, DbaaS, Data Lake, Governance, Systems Engineering, Network Engineering, Network Operations, AD and Identity Management
- O365 Configuration and Maintenance (6500+ Users, 100K+ AD Objects), Security and Privacy (G5/M5), DRM, DLP, Legal Hold, Greenfield
- SharePoint Infrastructure (2016, Online) and Sites (3900+ sites, 50+ applications)
- Unified Communication: Skype and Teams Integration, Mobile Phones/ InTune (3890+), IP Phones
- Microsoft Dynamics 365 Development/Maintenance
- Support SBA Security Operations Center (SOC) and Network Operations Center (NOC)

USDA FARM PRODUCTION AND CONSERVATION (FPAC)

- System administration and O&M on 700+ production application databases, 1500+ non-production application databases, 1.1+ trillion database records, 200,000 tables, 15,000+ data extract, migration, transformation and load procedures, and 800+ reports
- Support 13,000+ Users in 3,000+ USDA County Offices
- Perform full life-cycle development using DevSecOps including Performance and Automated Testing

US TREASURY

- Provide Solution Integration and Design of Criminal Investigation Tactical Law Enforcement Operational Network (TaLON)
- Treasury OCIO Web Migration Services via workplace.gov community cloud (WC2)
- Multiple Drupal Content Management System (CMS) migration in the Acquia cloud
- Configuration of the PaaS Virtual Private Cloud (VPC) in WC2 FedRAMP High environment of the applications
- Enhancements of the applications using Agile development O&M for IRS Link and Learn and Understanding Taxes

U.S. CENSUS BUREAU

- Plan, develop, test, train, monitor, and manage 60+ projects within the Census Decennial Information Technology Division (DITD).
- System & software development and testing, business & solution architecture & modeling, O&M, IT security, management of risk, configuration/ change control, deployment & DR/ COOP/ continuity
- Microsoft SharePoint (e.g., SharePoint applications developed using HTML, JavaScript, jQuery, InfoPath forms, Nintex, Bootstrap, and SharePoint Designer)
- Agile Development using DevSecOps

CONSUMER FINANCIAL PROTECTION BUREAU

- Provision and Configure O365 Tenant
- Access Management, Identity Management, Salesforce and ServiceNow integration
- 3K+ Mailboxes, 10TB+, 18TB+ Shared Drives

USCIS Services for Product Engineering & Enterprise Delivery (SPEED)

- Multi-team Agile and DevSecOps environment
- Legacy O&M and Enhancements
- Delivery of open-source, cloud-first, forward leaning services and applications
- Implementing more than 20 new and 10 modernized application components to meet the eProcessing objective
- Provide domain driven enterprise services through Benefits Hub
- 45+ multi-vendor Agile teams working collaboratively in DevSecOps environments to deliver on USCIS mission

SMALL BUSINESS INNOVATION RESEARCH

- 88 SBIR Awards, 75% moved to Phase II and 45% Matured to Phase III
- Visualization Tools for Data Mining (Raconteur), Battle Command Systems (LiquidApps), Business Process Transformation Tool for Rapid Reconfiguration (CAPS), Global Missile Defense Battle Management, Navy Cash Next Gen

U.S. PATENT AND TRADEMARK OFFICE (USPTO)

- One of only three vendors entrusted to perform all functional testing for all of Patent, Trademark, and Corporate systems
- DevOps, Agile and Continuous Integration and Continuous Delivery

USCG C5ISC REQUIREMENTS AND ENTERPRISE ARCHITECTURE SERVICES (CREAS)

 Provide a range of Requirements and EA analyst services that enable Chief Enterprise Architect, C5ISC system engineers, shared service divisions, and command leadership to develop and sustain a wide range of C5I products and services

DHS TRANSPORTATION SECURITY ADMINISTRATION (TSA)

- Enterprise Architecture Support Services for TSA Enterprise Architecture Division (EAD)
- Provide support for Program Management, As-Is and To-Be architecture; EA governance; Information & data architecture, Info/Data governance and CDO support; EA Tools and Repositories; and business architecture support including TBM

USDA FOOD SAFETY AND INSPECTION SERVICE (FSIS)

- Development, Modernization and Enhancement (DME) and Operations and Maintenance (O&M) of PHIS application and databases
- Software analysis, design, development, testing, change management, deploying, training and end user support
- Distance Learning Branch Training Support
- Online Training, On-site training, Virtual Reality Based Training
- Spearheaded switch-over from Waterfall to Agile DevOps
- Architected, Setup, and matured CI/CD pipeline (Jenkins, Maven, Ant, Nexus, SonarQube)

