

J P SYSTEMS: POSITIONING YOUR ORGANIZATION FOR THE FUTURE

The U.S. Department of Veterans Affairs (VA) Transformation Twenty-One Total Technology (T4) program is a five-year indefinite delivery/indefinite quantity (IDIQ) multi-award task order contract that provides a total information technology (IT) Services Solution for the lifecycle of systems, such as program management and strategy planning, systems/software engineering, enterprise network, cybersecurity, operation and maintenance, and IT facilities.

VA challenges

In a world that is more global and mobile every day, VA is working against many challenges. It must support more complex activities with greater precision and more predictable outcomes than ever before. It must figure out ways to deal with fewer resources, including growing budgetary strains and smaller staffs. And of course, it must do it all under increased public scrutiny.

To ease the pressure of some of those challenges, VA Major Initiatives seek to move VA's internal IT focus from vertical lines of business to a more holistic, cross-cutting approach. This transformation will keep the direct value to the Veteran front and center while managing the impact of planned improvements across the enterprise—transforming VA into a Veteran-centric, results-driven, forward-looking 21st century organization.

How J P Systems can help

J P Systems, Inc., has 12 solid years of experience with Healthcare IT Systems, requirements analysis and modeling for Electronic Healthcare Records (EHR). We design highly complex government Healthcare Systems and have worked on major multi-year projects with the U.S. Indian Health Service, the Veterans Health Administration (VHA) and the National Cancer Institute (NCI) at the National Institutes of Health (NIH). We also assist the Office of the National Coordinator (ONC) with the Federal Health Information Model (FHIM) modeling efforts. The model may be viewed at www.fhims.org.



Standards Development Organizations

We have 10 years of experience with the development of HL7 standards versions 2 and 3 for EHR messaging and our employees hold leadership positions within this organization as committee co-chairs. We also routinely work with NCPDP, X12, IHTSDO, and other SDOs, and we are able to help our clients meet these standards.

Open Source Healthcare Repository

J P Systems is a founding member of Open Health Tools, which maintains an open source repository of healthcare software. They sponsor dozens of projects aimed at developing a comprehensive library of common healthcare functions needed in EHR systems.

VA T4 ALLIANCE



About HP

HP is a leading global technology services provider, delivering business solutions to its customers. HP delivers a broad portfolio of information technology and business process outsourcing services to customers in the manufacturing, financial services, healthcare, communications, energy, transportation, and consumer and retail industries, and to governments around the world.

What we deliver

We deliver world class IT analysis which looks far into your future Healthcare IT needs. We model all types of IT information and processes, which can be used for specific tasks, such as generating Java programs or databases. On an architectural level, we create models for strategic planning, such as interagency interoperability. Do you need to share data with another organization? Want to be ready for future unknown ONC requirements? We will position your organization to meet future requirements, while also helping reduce costs through reutilization of existing software.

About J P Systems, Inc.

Founded in 1983, we are a Woman Owned Small Business (WOSB) headquartered in Northern Virginia. We have helped more than 150 clients to efficiently implement their software systems. J P Systems, Inc., has partnered with government and commercial clients to dramatically improve performance by leveraging our management, analysis, design and development expertise into successful and measurable results. J P Systems has experience in a wide array of business lines, including healthcare, defense, logistics, financial and international government. Over the past 10 years, J P Systems has concentrated on Enterprise Architecture and Healthcare Information Technology.

Our current contracts at VA and NCI involve clinical business analysis, requirements management, modeling, terminology, enterprise architecture, and Standards Development Organization (SDO) liaison efforts. J P Systems personnel played a key role in the establishment of the both the VHA Health Information Model (VHIM) and Federal Health Information Model (FHIM) projects, and are actively engaged in various interagency initiatives, including the U.S. Department of Defense (DOD)/VA Health Architecture Interagency Group (HAIG), and the Federal Health Architecture (FHA).

We pride ourselves in how we strive to understand both the business requirements of our clients and the business of successfully managing IT processes in order to optimize the organization's systems.



What you can achieve

Position your organization for the future with:

- Data sharing and interoperability
- Identification of free open source software
- Compliance with HL7 and other healthcare data standards
- Compliance with HIPPA Privacy and Security
- Achieving meaningful use

For more information

To read more, go to

www.hp.com/enterprise/gov/va-t4
or

www.jpsys.com

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