



Software Performance Systems, Inc.

PRACTICE

# eGovernment

## Overview

In his Presidential Memo, published on the United States official e-Gov Web Site, President George W. Bush urged agencies to continue *“working as a team across traditional boundaries to better serve the American people, focusing on citizens rather than individual agency needs.”* Federal Agencies are required to support United States eGovernment initiatives and related requirements, including the eGovernment Act of 2002 (P.L.107-347) and the Government Paperwork Elimination Act (GPEA).

## Making IT Work. Together.

SPS is a recognized leader within the industry offering eGovernment services. A SPS executive co-chairs the Best Practices Committee within the Industry Advisory Council's (IAC) eGovernment Special Interest Group. Our delivered eGovernment solutions have won several prestigious industry awards, including the e-Gov Pioneer Award, the Excellence.gov Award, the Government IT Agency Award for Excellence, and the Grace Hopper Federal Government Technology Leadership Award. You get the best with SPS.

## How SPS Works for You

SPS provides services to: assess your organization's capabilities, deliver a plan that considers strategic goals and tactical realities, and execute the plan to deliver a measured return on your investment. SPS has deployed web storefront sites and B2B systems handling

thousands of transactions per day and in excess of \$1B per year. These include three systems for the U.S. Patent and Trademark Office (USPTO), two for the U.S. Coast Guard, and one for NOAA, providing a wide range of services to worldwide customers. Deployed systems include J2EE and .NET based systems providing a full range of payment media and content distribution. Our solutions feature web services and XML-based messaging.

Our practice begins with a rapid, broad-based assessment of your eGovernment preparedness in terms of contracting practices, organizational structure, IT infrastructure, and enterprise architecture. The assessment provides a pragmatic scope, opportunities for near-term successes, and alternative next steps. The assessment may also lead to more focused evaluations to identify candidate eGovernment opportunities, appraise your



## KEY TECHNOLOGIES

SPS delivers eGovernment solutions on:

- Microsoft .Net
- J2EE
- Open Source platforms

SPS employs advanced interoperability techniques, leveraging visual modeling in

- UML
- XML
- Web Services
- component-based designs
- and pattern-based development

to ensure interoperability and rapid delivery of your eGovernment solutions.

enterprise architecture alignment with your business processes, or review your IT infrastructure.

Our strategy is to define incremental and coordinated projects that establish the foundation of a robust service-oriented architecture. SPS eGovernment projects are executed through iterative development processes employing rapid-application prototyping. This eliminates risk early in the life cycle and ensures alignment with business needs. We provide metrics and analysis leading to clear investment decisions to retain, enhance, replace, or retire legacy systems. We employ tools such as EAMS, Rochade, and Adaptive to document and map IT assets to your lines of business, supporting informed functional adjustments as well as infrastructure and program adjustments. We implement eGovernment solutions based on technical architectures that facilitate reuse and support sharing information securely both within and across organizations.

***“Federal employees are working together, both within their agencies and across the Federal government.***

***In concert with the four other management agenda goals, eGovernment is transforming our agencies and producing results by providing improved services.”***

*—Clay Johnson III, Deputy Director for Management for OMB*



## FEATURED SOLUTIONS

### **Dept. of Justice (DOJ):**

- **Project:** Joint Automated Booking System (JABS)
- **Work Type:** E-Authentication and Internal Efficiency and Effectiveness, Biometrics, J2EE Architecture

### **Dept. of Commerce - NOAA:**

- **Project:** NauticalCharts.gov
- **Work Type:** Government to Citizen, Open Source, Print on Demand

### **USCG - National Pollution Funds Center:**

- **Project:** Claims Processing System
- **Work Type:** Government to Business, MS DNA Architecture

### **USPTO:**

- **Project:** Revenue and Accounting Management System (RAM)
- **Work Type:** E-Authentication and Internal Efficiency and Effectiveness, Government Service to Citizen, J2EE Architecture in Payment Server

## ABOUT SPS

Software Performance Systems, Inc. (SPS), a small business based in Northern Virginia, is a privately held full-service information technology services provider. Established in 1995, SPS specializes in the design and integration of sophisticated web-based enterprise solutions for both the US Government and worldwide commercial clients. SPS has been honored with many national awards, to name a few: #10 ranking in the Computerworld Top 100 Best Places to Work in IT, Deloitte's Virginia Technology Fast 50 and North America Technology Fast 500, Excellence.gov Grand Prize Winner, E-Gov Pioneer Award, and SBA — Exporter of the Year. **SPS...proven over time.**

## CONTACT INFORMATION



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