



Agility. Performance. Innovation.

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## ABOUT OUR COMPANY

Precise Software Solutions, Inc. (Precise) is a nimble and fast-growing 8(a) company based in Rockville, Maryland with over a decade of experience and excellent reputation for exceeding our customers' expectations in quality, cost and schedule.

Since 2003, we have grown to be one of the better-known small business primes in the Federal Government IT market.

We are proud of our strong reputation for overcoming obstacles and delivering innovative, quality work with measurable results.

## SERVICES & SOLUTIONS

### SYSTEM MODERNIZATION & INTEGRATION

- Full lifecycle IT implementation
- Enterprise-scale system integration
- SOA & Microservice architecture
- Security engineering and architecture
- CI/CD, DevOps process design, pipeline automation
- Containerization implementation

### DATA MANAGEMENT & ANALYTICS

- Large scale transactional database and enterprise data warehouse implementation
- Database migration strategy and implementation
- Big Data system architecture
- Master data and metadata system design
- BI, advanced analytics and machine learning modeling and development

### CLOUD & INFRASTRUCTURE IMPLEMENTATION

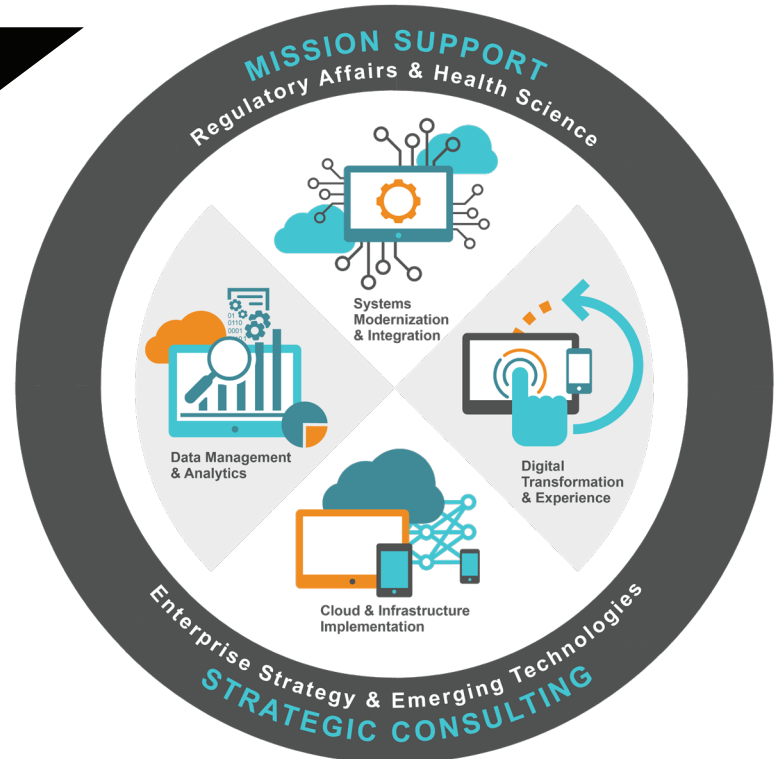
- Data center modernization strategy
- Cloud readiness assessment, strategy, TCO analysis
- Cloud solution architecture and implementation
- Multi-Cloud management, cloud governance
- Cloud migration planning and execution

### DIGITAL TRANSFORMATION & EXPERIENCE

- SaaS-based enterprise IT service process automation
- Enterprise Portal strategy and implementation
- Enterprise Content Management strategy and implementation
- Mobile adoption strategy, mobile application development

### MISSION SUPPORT & STRATEGIC CONSULTING

- Health IT and Regulatory Affairs SME
- Laboratory and instrumentation support
- Business-driven IT strategy planning
- Just-in-time, Just-enough enterprise architecture
- Emerging technology assessment and adoption
- Enterprise change management



#### AWARDS:

Received five FDA COO Team Excellence Awards in four consecutive years (2015 to 2018)

#### CONTRACT VEHICLES:

GSA IT Schedule 70: GS-35F-257DA; Multiple HHS BPAs

#### DUNS:

078315631 | CAGE: 6LZL7

#### NAICS:

511210, 541511, 541512, 541513, 541519, 541611, 541612, 541690, 541713, 541714, 541720, 541990

#### CERTIFICATION:

CMMI DEV Level 3

#### PARTNERS:



## MISSION SUPPORT & STRATEGIC CONSULTING

**IT Transformation and Innovation Services.** We developed the data center modernization strategy and roadmap for a large federal agency. Work included multi-cloud adoption and migration and on-premises data center consolidation and automation.

**Enabling Data Sharing Through a National Exchange.** We are implementing a National Food Safety Data Exchange (NFSDX) to integrate federal, state, and local regulatory partners in forming a more holistic regulatory oversight.

## DIGITAL TRANSFORMATION AND EXPERIENCE

**Automated Mobile Inspection Solution.** We supported 4,000 agency investigators to carry out their regulatory mission by developing a comprehensive mobile inspection platform to standardize and automate the customer's field operations.

**Enterprise IT Service Automation with ServiceNow.** We developed the IT Service Portal and Service Catalog to support 22,000 users for a large agency using ServiceNow with the goal to streamline and transform customer's manual and labor-intensive IT service processes into smart online forms and end-to-end automated workflows.

## SYSTEM MODERNIZATION & INTEGRATION

**System Modernization and Integration with 30+ Legacy Systems.** We supported a large \$150M+ system integration program to modernize, streamline, and automate a federal agency's mission critical regulatory processes. Implementation was completed on time, within budget, and with high customer satisfaction.

**Laboratory Information System Development.** We streamlined our customer's laboratory information processes. Our 40+ laboratory and technical experts help our customer to perform high quality laboratory analysis using our Agile and Service Excellence project management and operation management methodologies with 100% on-time delivery and zero defects.

## DATA MANAGEMENT & ANALYTICS

**Large Scale Enterprise Data Management.** We performed all aspects of data management for a large government program including database modeling, design, database migration and administration. We supported over 2,500 database tables with the total database size of 3.2 TB.

**Advanced Data Analytics Services.** We supported the Financial Industry Regulatory Authority (FINRA) in data searching, data analytics, data visualization, pattern recognition, and predictive analysis. Our implementation at FINRA included processing 400 M+ daily transactions from multiple stock exchanges to recognizing patterns for fraud detection.

## CLOUD & INFRASTRUCTURE IMPLEMENTATION

**Enterprise Azure IaaS Design and Implementation.** We designed an enterprise IaaS platform for a large government agency on Azure GovCloud to provide a highly secure, reliable and easy to manage cloud platform as the extension of their on-premises data centers.

**Server Strategy and Implementation.** We developed a server modernization strategy for a large government agency. We conducted a comprehensive data center and server inventory assessment and designed a future state architecture that includes on-premises components leveraging technologies such as bare metal, hyper-converged infrastructure, software-defined network and storage, server virtualization, virtual desktop infrastructure, and containerization.

To learn more about how we can help you achieve your organization's business goals, contact us at [info@precise-soft.com](mailto:info@precise-soft.com)

