Analytics and data services

Gain rapid insight for enabling mission decisions and outcomes

Harnessing data enables you to gain rapid insights that drives your mission objectives. Having a clear vision for managing, securing and utilizing information provides the basis for empowering rapid decision making. An integrated approach to data enables the ability to solve serious issues such as securing our nation, inhibiting human trafficking or combating fraud.

Perspecta provides a full spectrum of analytic and data-focused services in three key areas to manage, secure and exploit data as an asset to support evidence-based decisions and enable vital outcomes.

Analytics and information advisory services

With Perspecta's expertise in analytics, big data, and applied data research, we collaborate with you to understand your existing data landscape, develop a customized data strategy and discover the hidden value of data. Our digital data transformation roadmap defines initiatives to operationalize analytics and business intelligence within your organization. Our talent and industry-leading processes help you visualize the value of analytics applied to the most pressing problems. We tackle your data challenges by combining our mission critical capabilities with our deep analytics and enterprise data experience to provide value and insight and ensure you select and deploy the right technologies.

Services include:

• Analytics advisory consulting
• Data discovery workshop
• Use case development
• Analytic proofs of value
• Data transformation roadmap

Intelligence and advanced analytics solutions

We provide decision makers with the information they need, when they need it. We leverage our industry and data science expertise to deliver domain-based algorithms, predictive modeling, and embedded analytics to analyze data in real-time, optimize information processing, and execute the mission more effectively with data-driven decision making. We apply advanced analytics and leading-edge technology such as machine learning (ML), artificial intelligence (AI), and internet of things (IoT) technologies to provide enhanced insights with real-time situational intelligence and improved business outcomes. Our track record of implementing these systems and solutions enables us to deliver information quickly and effectively to the end user in order to maximize impact on the business and mission.

Services include:

- Intelligence analysis
- Cognitive solutions in AI, ML and IoT
- Strategic communications analytic solutions
- Predictive maintenance solutions
- Managed analytics and business intelligence

Big data platforms, architecture and governance

We design, build, and implement advanced data platforms that fast-track deployments of new technology and analytic applications with modern data architectures, right-sized solutions, and deployments across cloud and tailored onsite solutions. We provide customers with the expertise and methods to assist in the management of physical and electronic data to protect valuable information assets and increase security across your data life cycle.

Services include:

- Hybrid data architecture services
- Analytic modernization services
- Enterprise content management services

About Perspecta

At Perspecta (NYSE: PRSP), we question, we seek and we solve. Perspecta brings a diverse set of capabilities to our U.S. government customers in defense, intelligence, civilian, health care and state and local markets. Our 260+ issued, licensed and pending patents are more than just pieces of paper, they tell the story of our innovation. With offerings in mission services, digital transformation and enterprise operations, our team of 14,000 engineers, analysts, investigators and architects work tirelessly to not only execute the mission, but build and support the backbone that enables it. Perspecta was formed to take on big challenges. We are an engine for growth and success and we enable our customers to build a better nation.