Analytics and information advisory services

Understand your existing data landscape and develop a customized strategy that is practical and achievable.

Benefits
- Achieve a clear path to organizational insight
- Create a big data roadmap that drives your data journey
- Quickly discover answers to your data challenges through advanced analytics
- Enable data-driven decisions and outcomes

Changing priorities, asset protection, the safety of citizens and country, and the need for transparency in governmental agencies mandate maximizing the potential of big data. From analyzing vast troves of census data to providing efficient health care services for millions, big data can provide new insights from disparate sets of information to drive mission objectives.

Accelerate your path to the right data

While extracting business value from big data is a clear priority, it is also a daunting process. Goals are often times obstructed by legacy IT environments, security and regulatory standards, and a variety of other business and technology limitations.

The ability to readily exploit data in your organization requires:
- A customized data strategy that enables you to optimize your data assets and achieve actionable outcomes
- A clear path to mission insights and value from different data sources, both internal and external, and from different structured and unstructured types of data
- Rapid exploration and deployment of analytics with predictable investment

Perspecta’s analytics and information advisory services consultants can help you define and align your strategy and mission needs in order to gain actionable insight. Through a collaborative process, our advisory consultants create a plan to optimize your existing data assets and implement platforms to accelerate you on the path to a data-driven organization.
A collaborative approach to insightful analysis
With Perspecta's expertise in analytics, big data and applied research, we collaborate with you to understand your existing landscape, develop a customized strategy and discover the hidden value of your data. Our strategy and planning services build a customized roadmap and define initiatives to operationalize analytics and intelligence within your organization. Our industry-leading processes help you visualize the value of analytics applied to your most pressing problems. We tackle your data challenges by combining our mission–critical capabilities with our deep analytics and enterprise data experience to ensure you select and deploy the right technologies.

Services include:
- Analytics advisory consulting
- Data strategy, planning and transformation roadmap
- Data discovery workshop
- Analytics proofs of value

Our collaborative approach revolves around intelligent end-to-end engagement. We promote the alignment of mission and IT across your organization through assessments, workshops, strategies, roadmaps and plans. Perspecta will help you achieve mission and IT alignment across your data initiatives and translate your complex, analytics vision and strategy into manageable phased deliverables. We can help to clarify the connection between successful analytics, existing processes, and data quality and governance so you can see clear incremental results along your strategic data journey.

Rapid analytics discovery process
Perspecta provides expertise to guide you through rapid analytic discovery projects. Our advanced research, scientific models and tools offer innovative analytical techniques to identify and understand your data and turn it into actionable insight. We can guide you in rapidly validating big data and analytics use cases and lead you through our step-by-step methodologies to create value through an iterative, test-and-learn approach. We provide a skilled team whose expertise spans data scientists and analysts engineers and subject-matter experts who understand the requirements of public sector agencies. Our goal is to rapidly enable analytic proofs of value and then deploy them to impact the mission.

Why Perspecta
Our analytics and data services portfolio enables customers to gain rapid insights that accelerate your digital transformation journey to make critical decisions defensible with data-driven analysis.

Our cadre of over 500 PhD data scientists, analysts and architects have tackled unique challenges by combining our mission–critical capabilities with deep analytics and data experience to provide real value to our customers across all areas of public sector.

We are a leading provider of transformative applied research and engineering services across federal, defense and commercial sectors worldwide. Supported by independent research, academic and industry partnerships, and more than 60 government-funded research and technology programs, our innovative applied research hub, Perspecta Labs, provides advanced cyber, mobility, quantum and information analytics capabilities that revolutionize solutions to our customers’ most challenging problems.

Contact us at perspecta.com to learn more about how you can accelerate your path to data optimization.