

# **ALTAIR® RAPIDMINER® FOR** THE FEDERAL GOVERNMENT

Altair RapidMiner, our data analytics and artificial intelligence (AI) platform, enables government agencies and people of all skill levels to access, generate, and use data to make insightful, informed decisions. With decades of experience in data transformation, machine learning, and visualization, our solutions are designed so that people who work with data can easily and collaboratively generate and share insight within a governed environment. With the necessary accreditation to operate on government networks, Altair RapidMiner is deployed in many executive government agencies worldwide to succeed in security, logistics, and policy-based use cases.

## **Operationalize Your Data**

The power of Altair RapidMiner is its open, scalable, unified, and extensible data analytics platform. Integrated and unified data transformation and predictive analytics solutions seamlessly deploy models into existing analytic infrastructures and applications. In addition, automated, streamlined, repeatable tasks accelerate the time to value of analytic projects. As analytic projects scale, Altair ensures that data governance, data lineage, and data accuracy is not compromised.

#### **Data Transformation**

Altair's data preparation solutions also allow connections between disparate data sources and formats. They transform your data so you can always make effective, informed decisions. Altair makes it easy for data specialists to access, cleanse, and transform data that can then be fed into machine learning engines. Interactive visual guides enable users of all skill levels to convert messy, complex data into accurate, trusted data sets.

## **Predictive Analytics and Machine Learning**

With Altair RapidMiner, data scientists and analysts can focus on generating and sharing insight that's easily understood and explained - all without needing to code. Explainable AI visually details how a model is configured and what the model's results mean. Combined with automated machine learning (AutoML), responsible AI is achieved. By always knowing how and why a prediction was made from a model, you can be confident in your models and data.

Learn More at: altair.com/government-da





## **Drive Performance In Real Time**

Spot anomalies, trends, clusters, and outliers in massive amounts of real-time and time series data. Share results across organizations and teams with rich, powerful visualizations. Our solution is built for people who need to make fast, informed decisions based on massive amounts of fast-changing data.

## Discover How Altair Can Revolutionize Your Approach to Innovation

Altair pioneered a patented, units-based software licensing model - Altair Units - that has transformed the way our customers streamline product innovation and get to market. With Altair Units, customers have full and instant access to all our software - more than 180 software applications from 65+ partner products - and can run these applications on-demand locally or in the cloud. Packaged as a comprehensive set of applications, our units-based structure is scalable, shareable, and far more cost effective than obtaining individual licenses.











