



ALTAIR

# DATA ANALYTICS

[altair.com/data-analytics](https://altair.com/data-analytics)

**Altair Data Analytics enables people of all skill levels to access, generate, and use smart data to make insightful, informed decisions.**

**Our solutions are designed so that people who work with data can partner with business teams to collaboratively generate and share insight. No code data transformation and machine learning from Altair reduces the complexities often encountered in data analytics. We eliminate the need for specialized programming knowledge and democratize the analytics process. As a result, people across the business can leverage the value of insightful analytics**

## **OPERATIONALIZE YOUR DATA**

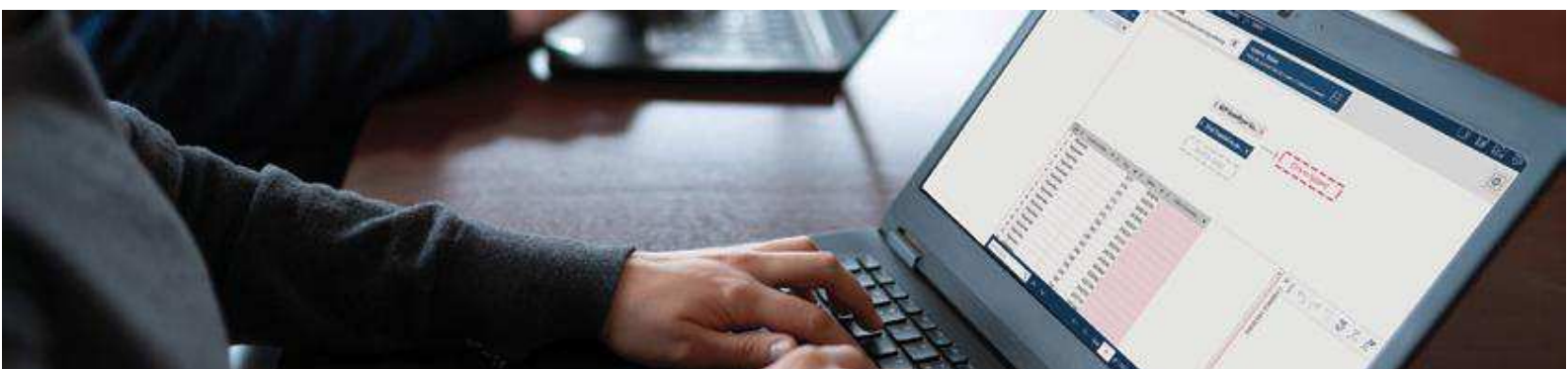
The power of Altair Data Analytics lies in our approach in offering an open, scalable, unified and extensible data analytics platform. Integrated data transformation and predictive analytics solution seamlessly deploy models into existing analytic infrastructures and applications. Automated and streamlined repeatable tasks increase 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 data preparation solutions allow connections between disparate data sources and formats. They transform your data for effective use in decision-making.

Our data prep solutions make it easy for business users and 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 smart data sets.





## **PREDICTIVE ANALYTICS AND MACHINE LEARNING**

Leverage advanced machine learning and AI. Understand what is impacting your organization. Use your data to drive decisions. Our no coding ML and AI solution means data scientists and business analysts can focus on generating and sharing insight that is easily understood and explained.

## **OPERATIONALIZE PERFORMANCE IN REAL TIME**

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



## FULLY FUNCTIONAL TRIAL SOFTWARE

Altair provides fully capable trial licenses for our software with no limitations on functionality. Learn how Altair can transform your business. Connect to and transform disparate data for use in predictive analytics and machine learning. Combine historical and real-time data to make well-informed, insightful decisions using all your data resources.

## REALIZE THE PROMISE OF ANALYTICS

- Use a collaborative platform that allows people to share curated data sets, predictive models, and data visualizations
- Access hundreds of predefined data prep and data science functions to easily build data models and analytic workflows
- Optimize productivity and avoid repeating time consuming data management, model building, and reporting tasks
- Retain oversight of data lineage and data governance
- Remove data silos and eliminate duplicative analytic projects

Learn how Altair can help you  
[altair.com/data-analytics](https://altair.com/data-analytics)

### Altair Accelerates Your Business

Code-free solutions allow business analysts, engineers, traders, and data scientists to solve complex problems including:

- Consumer Behavior
- Marketing Analytics
- Transaction Reconciliation
- Internal and External Audit
- Compliance Reporting
- Revenue Cycle Management
- Collections
- Customer Sentiment
- Supply Chain
- Customer Churn, Loyalty



# DISCOVER HOW ALTAIR CAN REVOLUTIONIZE YOUR APPROACH TO INNOVATION

Altair pioneered a patented, units-based, subscription licensing model for software which has transformed the way our customers streamline product innovation and get to market faster. Customers have full access to all our software instantly, including more than 150 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 more cost effective than obtaining individual licenses.



## POOL OF UNITS

Users draw units from the pool to access multiple products, across any location.

## CHOICE OF APPLICATION

Maximizing software dollars through the flexibility of choice.



## FREEDOM TO USE HOWEVER NEEDED

Best of all, you can maintain your license and run workloads anywhere your team's infrastructure is located, on your workstations, servers and HPC resources that are on premises, in the cloud or in a hybrid environment.

Altair is a global technology company that provides software and cloud solutions in the areas of product development, high performance computing (HPC) and data analytics. Altair enables organizations across broad industry segments to compete more effectively in a connected world while creating a more sustainable future.

To learn more, please visit [altair.com](https://www.altair.com)



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