







Alteryx for IT

Alteryx is an AI-guided, self-service analytics platform that lets users access data across the enterprise (databases, cloud applications, and more) in a safe and secure way. With 300+ low-code, no-code tools, analysts and data scientists alike can quickly profile, prepare, blend, and model data without needing to write tedious code or build models from scratch. Alteryx lets you maintain granular control over your data — and reduce IT's workload via requests — thanks to an intuitive, enterprise-grade self-service design paired with best-in-class governance, integrations, and security.

Key features

-  300+ drag-and-drop tools for low-code, no-code predictive, prescriptive, and geospatial analytics
-  Embedded generative AI features
-  Enterprise-grade integration and connectivity
-  Enterprise-grade governance and security
-  User-friendly interface empowers users across skill levels
-  AI-powered reports and documentation
-  End-to-end analytics and process automation
-  Self-service for end users

Why Alteryx?

-  **Proven Globally**
 - 8,000+ customers
 - 51%+ of the Global 2000
-  **Self Service**
 - 300+ analytics automation building blocks
 - 90+ data input sources
 - 80+ output formats and apps
-  **Strong Ecosystem**
 - 75+ for technology alliance partners
 - 15+ global system integrator partners
 - 600+ solution providers
-  **Unified Platform**
 - Data preparation, analytics, data science, and AI-driven insights in one platform
-  **Community**
 - 620,000+ members
 - 335,000+ user contributions
 - SparkED enables next generation
-  **Analyst's Choice**
 - G2 Top Analytics Products
 - TrustRadius Top Rated
 - SIIA CODIE Award, Analytics

Connect to Data Wherever It Lives

With 80+ native data connections and the ability to scrape web data, Alteryx empowers your organization to work with nearly any data source available — data warehouses, ERP and cloud-based applications, flat files, MS Office applications, social media data, and legacy analytics platforms. With seamless integrations and pushdown execution options, Alteryx brings business users directly to where the data lives, from on-prem databases to cloud data warehouses.

Automate Your Most Time-Consuming Processes

Get your data AI-ready up to 100 times faster. With Alteryx, you can eliminate manual data tasks such as removing nulls and duplicate entries, grouping or summarizing data, finding unique values, and more.

Blend multiple sources together regardless of size, quality, or location, then cleanse and analyze your data. Finally, use AI to generate reports, emails, and PowerPoints for key stakeholders.

Enterprise-grade Data Security

Alteryx has **SOC2 Type II and ISO 27001** certifications with authentication, authorization, and encryption to protect data. Control planes and data planes are kept separate to ensure granular control is always in your hands. There are also **multiple options** for data residency and data movement to minimize risk.

Enterprise-grade Governance and Auditability

With Alteryx, **governance** is built into every step of the analytics lifecycle, offering a customizable, flexible approach that maintains segregation of duties at all times. Alteryx also has built-in auditability and version control so you can always see how data or workflows have been modified or changed.

End-to-end Data Analytics



System Requirements

Operating System

- Windows 10 (64bit) and Higher
- Windows 11 support for Designer version 23.2+, and being evaluated for prior versions
- MacOS – Virtual machine installation required
- Data Connection Manager (DCM)

Hardware

- Quad-core (single chip)
- 2.5 GHz or faster processor
- 8GB RAM (16GB RAM for High Performance)
- 500 GB-1 TB free disk space

* [Visit this page](#) for a complete list of system requirements and supported data sources.

About Alteryx

Alteryx powers actionable insights with the AI Platform for Enterprise Analytics. With Alteryx, organizations can drive smarter, faster decisions with a secure platform deployable in on-prem, hybrid, and cloud environments. More than 8,000 customers globally rely on Alteryx to automate analytics to improve revenue performance, manage costs, and mitigate risks across their organizations.