With surging demand for data, your organization is managing more of it than ever. Connecting disjointed and diverse data across hybrid environments to achieve your organizational goals is increasingly challenging. It requires a broad mix of data integration capabilities to bring it all together. With TIBCO, you can address all of your data integration needs, solve more business problems, and reduce costs while boosting efficiency, productivity, innovation, and growth.

**Deliver data when and where it’s needed**

Whether your data is hosted on-premises or in the cloud, TIBCO’s data integration portfolio makes data sources easier to access, understand, and use—however and wherever your business demands it. Your organization’s most challenging analytic workloads are supported with greater speed and processing power, and with self-service capabilities, your business users can integrate data all on their own.

**Keep pace with your data-driven business**

Respond faster to urgent data requirements with less data engineering effort and lower infrastructure costs—and become a real-time, data-driven business by reducing the time between data capture and informed decisions and actions. With TIBCO, you can create a full view of your enterprise data, bringing together your data streams and your data at rest.
Maximize trust in your data

Feel confident that you are complying with mandatory regulations (GDPR, CCPA, BCBS 239, LGPD) and internal control requirements. TIBCO’s embedded security, governance, and quality capabilities support all your data integration initiatives. TIBCO ensures your data is consistent, accurate, and accessed only by those entitled to it.

Use Cases:

TIBCO’s data integration capabilities support nearly any use case where a complete view across multiple data sources is required. Common data integration use cases include:

Data Fabric
Achieve a modern data architecture that breaks down data silos and presents a unified view of data.

Cloud Data Migration
Migrate business data from old, on-premises systems to the cloud to optimize IT architecture, reduce costs, and increase flexibility and scalability.

360 Views
Create 360° views of any entity—assets, customers, financial accounts, items, legal entities, locations, materials, products, reference data, suppliers, and more. These views align all your master, reference, streaming, and transactional data.

Data as a Service
Create a flexible data layer that facilitates cross-silo data integration, allows ingestion from external data providers, hides data complexity, and supports security, manageability, and governance.

Data Integration for Analytics
Bring data from disparate sources together to provide users with a unified view, and in turn make data more freely available and easier to consume and process by systems and users.

Data Sharing & Consistency Between Operational Systems
Keep business systems synchronized across the enterprise by sharing or replicating data across operational systems and databases.
Capabilities:

Data Migration
Reduce the time, cost, and risk of your enterprise data migration projects. Move any amount of data between any two supported systems (on-premises or the cloud) with no limits on usage while easily collaborating with consultants and others who may be involved in the project.

Data Replication
Easily copy data from one source to another, such as from your business systems to local databases to enable reporting or business intelligence. Replicate all entities, recommended or selected.

Change Data Capture
Monitor records that are inserted, updated, and deleted in your Oracle or Microsoft SQL Server database, and use this information within a streaming flow for further processing and to enrich other data. Or send the flow to any other supported database or a message broker.

Data Virtualization
Create a virtual data layer with semantic consistency by combining your diverse sources without moving or copying data. Simplify access and hide IT complexity with business-friendly data views.

Streaming Data Integration
Deliver event-based business data where it is needed in real time. Transform and combine data in-motion from IoT sensors, mobile devices, web applications, social media, and more into your data architecture for instant insights.

Messaging
Guarantee delivery of individual data records to applications in real time. Publishers can deliver data to one or more subscribers and maintain various topics or support real-time communication in both directions if needed.

As the demand for data across your business increases, it is important to manage your data effectively. TIBCO provides you with the necessary tools to connect all of your disparate data sources to help solve business problems and operate more efficiently. To learn more about TIBCO’s data integration capabilities, visit our data integration solution page or contact us today.