

## InterSystems Data Studio



### Data Access for All

Business leaders across every industry – including healthcare, financial services, supply chain, manufacturing, and the public sector – struggle with accessing unified, timely data spread across applications, data feeds, data warehouses, data lakes, and data marts. Often, a request for data triggers a months-long development cycle by the data and technology teams who seek to protect data and ensure it is used within an established governance framework.

InterSystems Data Studio™ offers a new approach to accessing data, delivering the right data to the right user at the right time, in a secure and controlled environment. It's a fully managed, self-service, cloud solution with all the necessary components to create and maintain a smart data fabric. This allows data analysts, data stewards, and data engineers to access and process stakeholders' requests without relying on developers.

### Power Your Enterprise with Unified Data

InterSystems Data Studio is an essential element of a modern data strategy to enable growth, optimize business reporting, reduce risk, and support compliance for any organization.

#### Enable Growth

Create innovative products, make better business decisions, and manage operations, clients, patients, and citizens more effectively with unified, timely data.

#### Optimize Reporting

Reduce the time it takes to generate business reports and make ad hoc reporting a reality with a self-service solution designed for data analysts, data stewards, and data engineers.

#### Reduce Risk

Reduce operational, compliance, and strategic risks by automating data processing, enforcing data access rules, and using timely data for modeling.

#### Support Compliance

Ensure data auditability, governance, and compliance by applying business rules, and maintaining an audit trail of historical data.

## Key Benefits

### Data Access Simplified

- Self-service solution designed for data analysts, data stewards, and data engineers
- Non-disruptive architecture, no rip and replace required
- Fully managed, hosted in major cloud providers

### All-in-One Solution

- End-to-end data integration, harmonization, and automation
- Data catalog, metadata management, and unified semantic layer
- Integrated AI/ML and data analytics
- Ability to build a customer extensible canonical data model

### Fast and Scalable

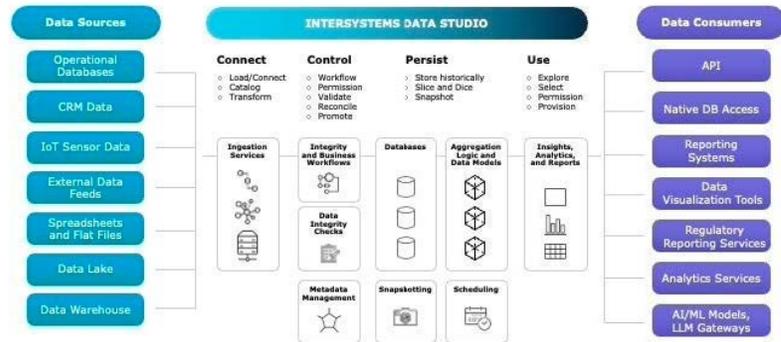
- Cloud data solution with fast processing time, massive scalability, and reliability
- Designed for high-volume, mission-critical, data intensive applications
- Connects to live data sources, minimizing latency

### Secure and Compliant

- Full change history and a historical data store to enable retrieval of any prior state and satisfy business, customer, and regulatory compliance requirements
- Built-in authentication, encryption, authorization, and auditability to ensure tamper-proof compliance with internal and regulatory mandates

## Easily Implement a Smart Data Fabric

InterSystems Data Studio is built on [InterSystems IRIS®](#). Unlike traditional approaches, it does not require provisioning, integrating, and maintaining multiple solutions that ultimately results in increasing cost and complexity. Instead, it leverages a modern, smart data fabric architecture to connect to live data from the source, while simultaneously integrating and transforming it with analytics and business rules to deliver high-quality, consistent, and trusted data in one single solution. InterSystems Data Studio puts all the capabilities needed to create and maintain a smart data fabric within reach via a self-service, managed cloud service.



## The Right Data to the Right Users at the Right Time

### Business Users

- Business analysts
- Executive and senior management
- Sales and marketing
- Product managers
- Finance and corporate strategy
- Quants, data scientists, developers

### Systems and Applications

- Reporting and dashboard applications
- Internal applications
- Customer facing and mobile applications
- Risk and performance models
- AI/ML models

## Why InterSystems?

InterSystems is a leader in data management technology used by thousands of clients globally to build and run mission-critical data-intensive applications.

InterSystems is committed to excellence through its award-winning, 24/7 support for customers and partners in more than 80 countries.

