Enterprise Data Management Platform

Manage, govern, control, improve and exploit data.

In a competitive market where speed plays a major role, information is a key resource yet, it must be timely, correct, complete, available and managed in compliance with laws and regulations.

A complete end-to-end EDM platform

Including all tools needed to manage data assets, including Business Glossary, Metadata Dictionary, Data modeling, Source connectivity, Data discovery, Data Masking Engine, Rule engine, Analytical Engine, Data Delivery and more.

Everything you need for:

- Data governance
- Data quality
- Data discovery
- Data masking
- Rule-based, data-driven tasks
- GDPR
- Regulatory reporting
- Data science
- And much more...

Declarative

Irion is the maximum expression of the declarative paradigm on which known languages are based, including SQL.

Focus on problem resolution and end results, state what you want to achieve. Give Irion the task of choosing, optimizing and performing technical steps.

A single platform for business professionals, IT specialists and data scientists.

Agile by design

Irion was designed to concretely support projects based on Agile principles.

Proprietary features, such as the natural language automatic documentation engine and the Everything AS a Table (EAST) technology enables an Agile approach benefit maximization.

Develop and deploy faster and better solutions.

Future-proof

The solutions developed with Irion EDM platform are solid, robust, performing and capable of processing very large volumes of data.

Irion guarantees over time full functionality of applications developed with previous versions, without expensive port operations.

We protect and increase your investment value.

Our budgeting system development with was an ambitious and demanding project, yet was carried out on schedule and achieved end results, thanks to Irion's highly skilled and organized technical team. Our new budgeting system is now the main point of reference for writing industry plans and annual budgets.

- Ruggero Rossi de Mio, Head of Controlling & Business Development, Sparkasse

Irion Enterprise Data Management and Microsoft Azure

Innovative and unique proprietary technology

Isoldata™, DELT™, EAST™, Datashelf™ proprietary technologies aid agile projects and declarative solutions implementation.

Business professionals, data scientists and IT collaborate in a single EDM environment, each using specific tools.

Performing

Irion is an enterprise-class data management suite designed to handle large volumes of data. The Declarative Extract Load & Transform (DELT) technology automatically and dynamically implements efficient execution strategies.

In addition, Irion is optimized to take full advantage of Microsoft's performance capabilities.

Flexible and scalable

Do you need more power? Microsoft Azure cloud guarantees all the resources you need such as physical space and computational power, if and when you need them.

Irion's full suite and Microsoft services available on Azure provide everything you need to manage data, structured or not, as well as simple and complex problems.

Recognized value

Eight of the top ten Italian banking groups use Irion to manage information assets.

Irion is installed on Microsoft Azure thorough multiple companies.

Reliable technology

200+ new features added last year.
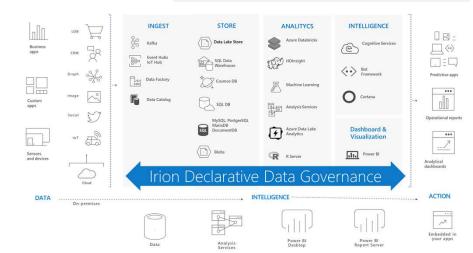€3m+ invested in R&D in the same period.

We care about your investment: solutions implemented with the first version of Irion continue working with new releases without the need for expensive migrations.

Irion Declarative Data Governance

Exploit data advantage

- A single EDM platform where business users, data scientists and IT specialists work together to extract maximum value from corporate data.
- Agile, Declarative, Future-proof features mean faster, better and long lasting results.
- The flexibility and scalability guaranteed by Irion on Azure allow you to adapt your investments in functionality and technological resources to current needs and plan them over time.

About Irion

Irion was founded in 2004 by three partners, each with sound experience in the financial solutions world . Today, Irion is highly qualified in the world of data management. Irion develops Irion EDM, an all-in one innovative platform for Enterprise Data Management solutions to help customers in extract true value from certified data.

Irion
creating data advantage