



INFORMATION TECHNOLOGIES



Engineering Contractor specialized in Industrial Process Automation.



Company founded in 1995.



Staff of 70 professionals (80% engineers and technicians).



Customers and projects in 14 countries.



18,5 M€ turn over in 2017 (50% export sales).



Head office in Badalona, Barcelona (Spain), 2.500 m<sup>2</sup>.



Offices in Seat Martorell and Zaragoza. 1.000 m<sup>2</sup>.



Quality certified ISO 9001:2015 & ISO/IEC 15504.



ASSEMBLY PROCESSES

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BIG PHYSICS

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SURFACE TREATMENT

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INFORMATION TECHNOLOGY

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FLUIDRA



## INNOVATIVE SOLUTIONS for INDUSTRY 4.0

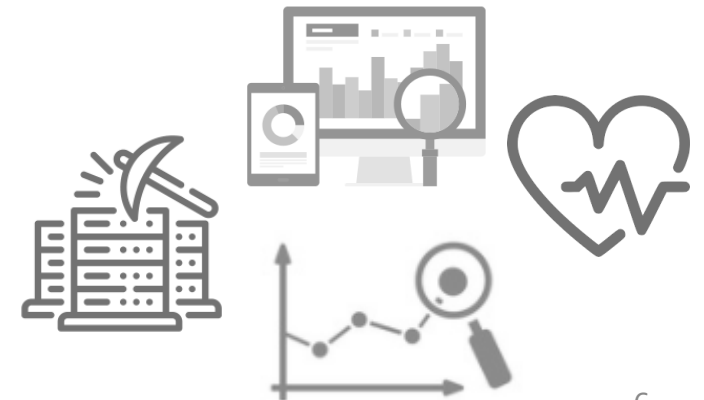
- Design and development of **SW solutions for data storage and data management**
- Design and development of **artificial intelligence solutions** using the latest technologies in
  - ✓ Machine Learning,
  - ✓ Deep Learning,
  - ✓ Computer Vision (CV) and
  - ✓ Natural Language Processing (NLP)
- Deployment of platforms in the **cloud or on-premise**

## MIGRATION and EVOLUTION to BIG DATA PLATFORMS

- **Feasibility study:** Analysis of the solutions used by the client and their new needs
- **Migration / evolution:** Proposal for the optimization of infrastructures and services in distributed architectures, mainly Cloud environments
- **New solutions:** Artificial intelligence solutions
- **Planning for the migration** of architectures and services

## MINIG & DATA SCIENCE SERVICES

- Data mining service
- **Descriptive** analytics
- **Predictive** analytics
- **Prescriptive** analytics



## APPLICATIONS

- Traceability systems
- Production process automation and monitoring
- Predictive maintenance
- Security and Safety systems
- and **many others**

## PRODUCTS





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