

COMPANY PRESENTATION



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About us (I)

Ingesom was set up at the end of 2006 in Castellón with the idea of tackling software and automation projects from a global point of view, due to the multidisciplinary background of its promoters (Industrial Engineering, Software Engineering and Telecomms Engineering), from the most concrete and simple projects to the most complex, and always aimed at fulfilling client requirements.



About us (II)

Our plan of action comprises not only the East Coast of Spain, but also the rest of our country and the world.

For Ingesom, technology must make work easier for people and not on the contrary. Therefore, the main approach in all our projects is to have as a result simple-to-use systems for users with a very fast learning curve.



Vision

- ❖ We aim to become experts in industrial automation and in software, control and telecom engineering.

Mission

- ❖ Our goal is to offer made-to-measure innovative software and automation solutions in order to save energy resources through a higher supervision and control within the industrial process.



Values of our team

- ❖ Enterprising and dynamic team, who adapts rapidly to the changes of the technology and the environment.
- ❖ Confidence in the team and its professional capacities very much linked to the university environment and its investigation projects.
- ❖ The honesty derived from the nearby and personal dealing.
- ❖ High grade of demand in the securing of results.



Values of the company

- ❖ Commitment to give solutions adapted to our clients' needs, in a fast and efficient way.
- ❖ Motivation for energy saving resources in the industrial field.
- ❖ Project development by using the latest work system methods, which guarantee the final quality of our service.



What do we do? (I)

In Ingesom we give efficient, innovative and sustainable (energy and cost saving) solutions by developing software, control and automation projects for industrial processes through a close relationship with our clients.



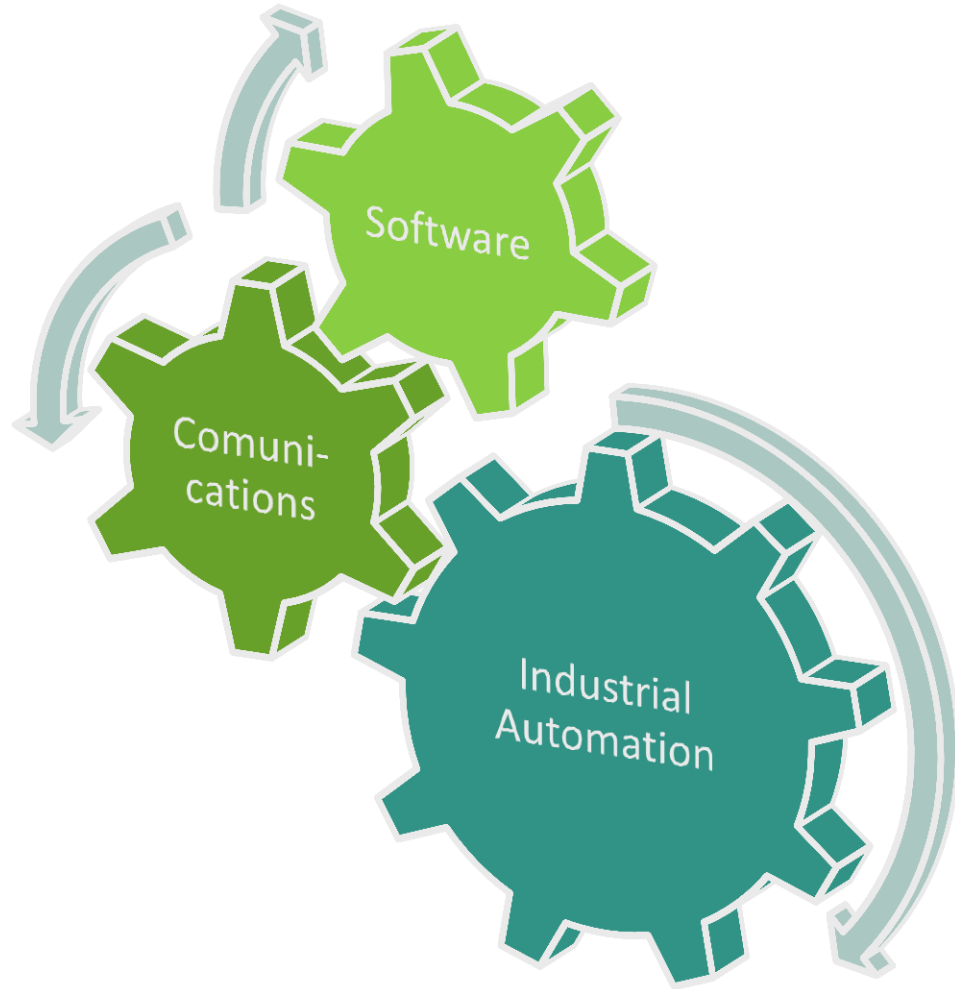
What do we do? (II)

Our multidisciplinary team through its three branches: telecom engineering (experts in communications), industrial engineering (experts in control) and computer engineering (experts in software) use the latest work methodologies, which guarantee the final quality of the service, by looking for the best options for all users.



Organization of the Work

We are a dynamic and enterprising team, made up of three engineering practices (telecommunications, industrial and software). We work in a highly innovative environment within a technology park.



Customers (I)



Software Projects

Programs for Feeders, Water Recirculation Modules
and Temperature Control systems



Castellón

Installation of Water Recirculation Modules

Company of the Group Agbar, collaboration with the
development and supervision of a drying system



Castellón

Customers (II)



Villariego, Burgos

Software that allows you to visualize and control your business remotely

GPRS solution to control the information of a water treatment plant



Hermosillo, México

Installation of water recirculation modules

Customers (III)

Different programming projects



Ulldecona, Tarragona



Onda, Castellón

Specific program to control a certain process,
contributing to reliability and time saving

Software works related to irrigation systems



Automation and Software are the two big areas where we focus at Ingesom.

Automation:

It includes all the technological advances that allow to realize the daily and repetitive tasks inside the company. We provide to the industrial processes of a major control in production, reducing costs like those caused by human errors and increasing the quality of the results.



Software:

We develop ideal and intuitive solutions throughout computer applications, which facilitate the use and management of the industrial devices of the user.



Portfolio of Products and Services (I)

INDUSTRIAL DIVISION

SOFTWARE

- Industrial communication
- Supervision
- Configuration of industrial devices
- Management



Software development services

AUTOMATIZACIÓN

- Control
- Monitoring
- Supervision
- Field buses



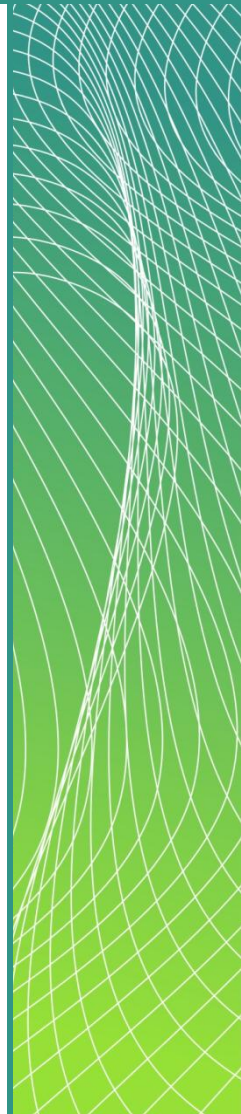
Ad hoc projects for the automation of industrial processes that guarantee a major efficiency

INGECONT Family

- Termocont



It controls different devices and it warns of the changes that may happen



Portfolio of Products and Services (II)

AQUACULTURE DIVISION

ZENAQUA

- Integral Control
- Water Recirculation Modules
- Food Feeders



Integral solution that allows to the aquaculture companies to supervise and control all the processes



Quality Policy (I)

Our quality policy is centered on a continuous improvement process of the industrial Consultancy service, industrial Automation project development, Software development and support to our clients.

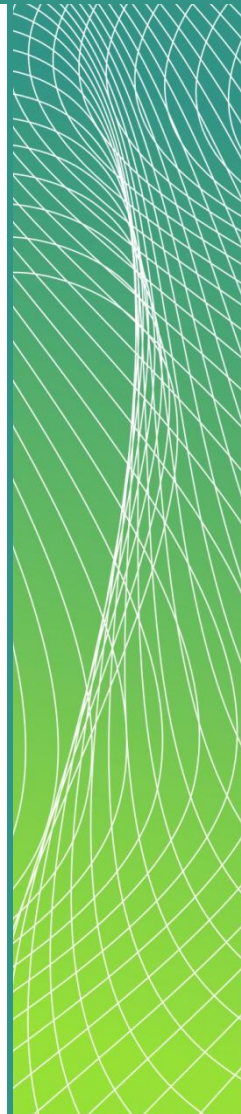
For the Software development we use a Methodology based on the Unified Software Development Process (Jacobson, Booch and Rumbaugh), a frame of Software development that is characterized for being directed by use cases, centered on the architecture and for being iterative and incremental based on phases, each of which consists of 5 steps: requirements, analysis, design, implementation and test.



Quality Policy (II)

In the implementation of this methodology:

- We use the newest development tools.
- We apply design patterns.
- We do modular designs to facilitate the tests and the integration in the system and to assure the quality of the solution.
- We develop tests in parallel to the development of every component. This way every component is proved before integrating it in the system. If in a future a component is modified, we can prove easily that this does not cause any problem to the solution before integrating it.



Quality Policy (III)

For the industrial automation projects we apply a proprietary work methodology that reinforces the phases of definition of requirements, functional analysis and architecture of the system. Traditionally the automation projects usually are more centered on the implementation and sometimes they neglect the point of view of the customer. In Ingesom we bet for the proximity with the customer to facilitate the communication and to obtain a system exactly matching his needs.



Find us

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