



Ingegneria e Soluzioni Software

www.wiseingegneria.it

COMPANY PROFILE

F u t u r e - p r o o f . s o l u t i o n s



Ingegneria e Soluzioni Software

Sole Partner



WISE

1

Your partner
for production and logistics
integrated solutions.

An expanding dynamic company that
expresses strength and potential in its
innovative approach to the customer.

A successful story that speaks for itself:
just ask our Clients.

Beginning and other

WISE Ingegneria e Soluzioni Software

Is founded in 2004 by a group of engineers with decades of experience in projecting and developing systems and applications designed to production and logistics equipment.

WISE has always had, right inside, knowledge and awareness of all the necessary elements to design a technologically advanced plant for logistics, handling and transport.

WISE provides turn key solutions including optimization of the management system integrated with the ERP of the production plant.



2004

2004



Philosophy

Company competitiveness is the ability to give quick answers to the always shifting market requests.

An integrated and advanced system for production and logistics is the key to success and represents an important competitive benefit of a Company.



WISE offers to the market a pool of specialist and all its know-how necessary to support his competitiveness on the market.

Mission

IMPROVE PRODUCTION EFFICIENCY

through the integration of machines and systems

OFFER OF THE PROPER MEANS TO CUSTOMERS

to face the always shifting market requirements.



WISE engineering matrix makes the difference among any other competitor, since it promotes the integration of skills and expertise in plant design and production process with know how in MES systems, automation systems and logistics process.

Vision

RESULTS

Through innovation

The Result is given by a complete Vision of the production and logistic processes, tuning efficient and integrated solutions.

WISE works with an innovative professional approach to the customer, in order to share the analysis, plan strategies, actions and means.



Means



CHECK-UP



A quick and efficient system to evaluate health state of your Company.

Quick and careful analysis of company process made by our Experts.

Recognition of Improvement Areas.
Final Report to be submitted to the Management

Modular Proposal of intervention on processes and structures to improve Efficiency and Competitiveness of the Company system.

Quick, reliable and sure



An efficient Assistance service is essential to grant to the Customer the possibility to use continuously of the solution.



After-sale service WISE-PACK is studied in order to face with competence, professionalism and rapidity any anomaly it may occur.



Immediate and efficient phone assistance, teleservice with connections from remote to the system. First aid on site if necessary.



Planned Preventive maintenance: in order to verify the proper functioning of the whole system, both during the warranty and after.



Ordinary and extraordinary maintenance activity, with provision of spare parts of original equipment.

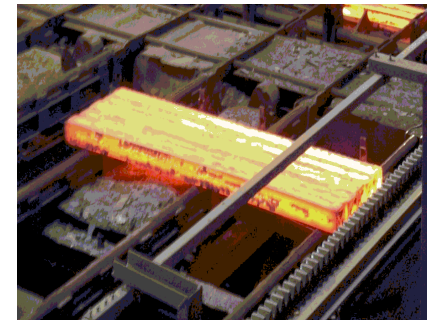
Commodities Sectors

WISE works several areas:

FOOD & BEVERAGE



QUALITY



IRON AND STEEL



FOOD INDUSTRY

MECHANICAL ENGINEERING



LOGISTICS

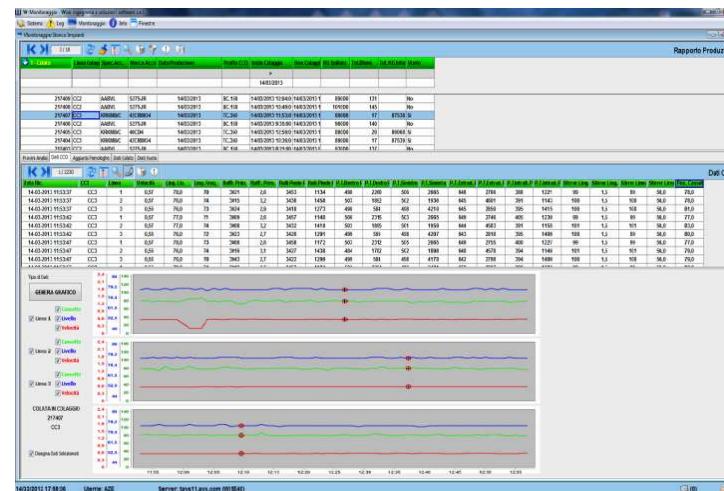


Specialization

Integration of plant automation With the Operative System

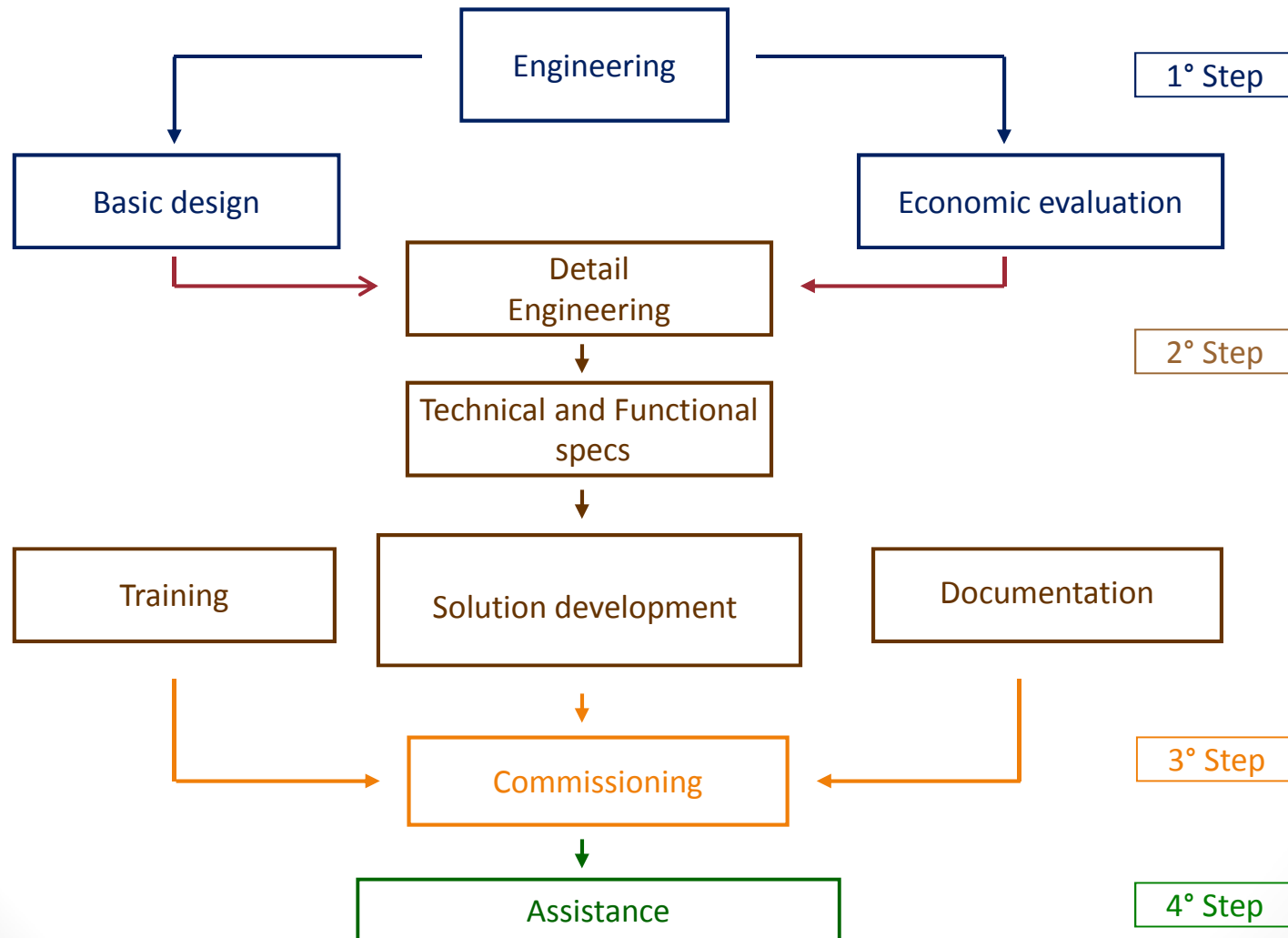


WISE Ingegneria e Soluzioni
Software represents the best
interlocutor to solve problems of
automation, logistics and
production.



Operative Approach

Approach to the solution - 4 Logical Steps



Operative Structure

The wide expertise enables Wise to focus on different segments which act in synergy to provide full-scale solutions.



SINERGIES

CONSULTING

PLANTS/LOGISTICS

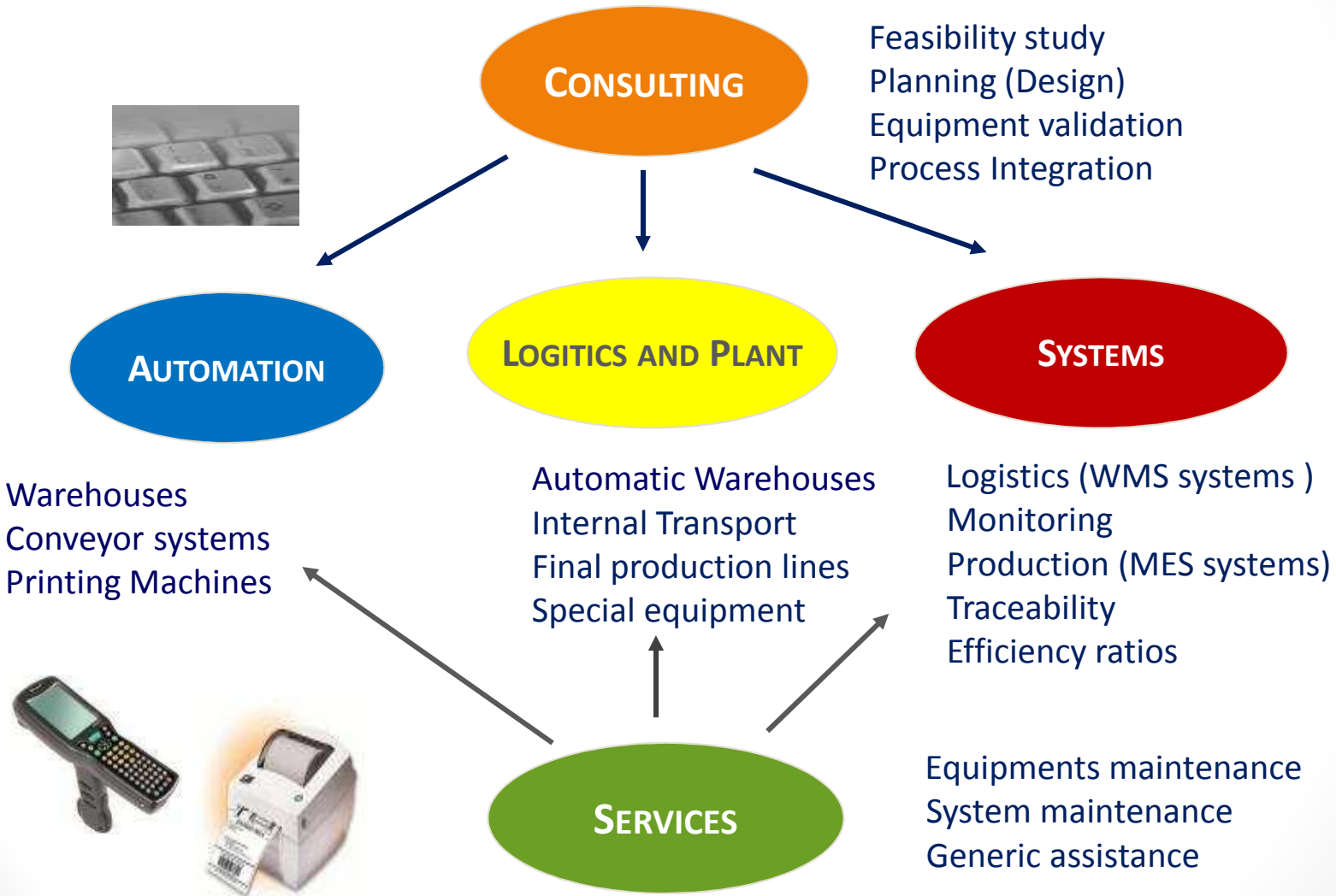
SYSTEMS

AUTOMATION

SERVICES



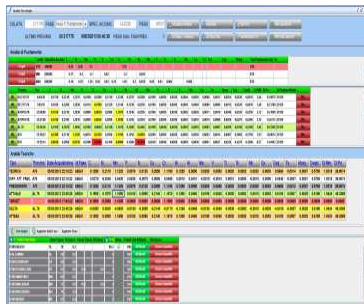
Main Activities



Systems and Automation

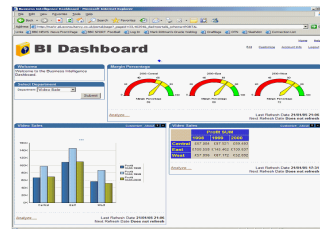
LOGISTICS

Good inwards
Tracking and Storage
Storage Algorithms
Missions
Picking Improvement
Packaging
Printing Machines
Terminal management
Shipment
Barcode – Rfid- 2D



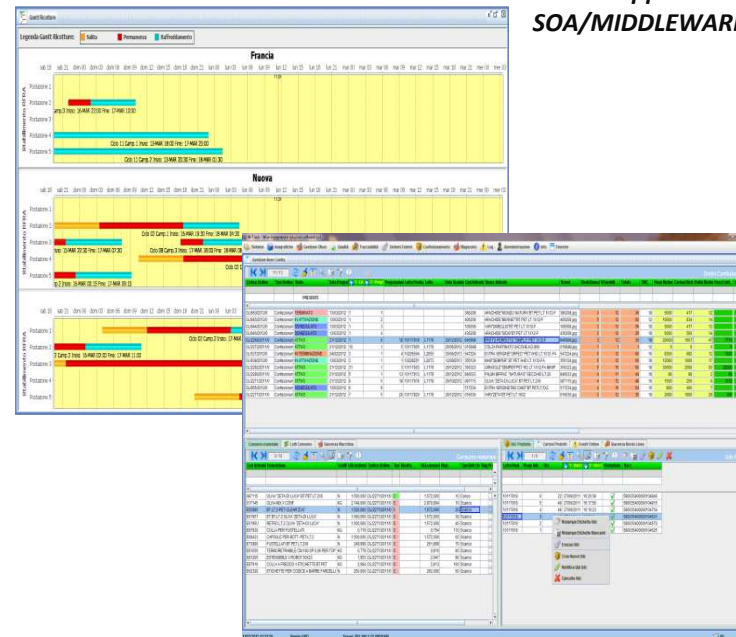
PRODUCTION

Campaigns planning
Production order handling
Process control
Inking
Marking
Labelling
Data detection
Efficiency evaluation
Trend - graphics
Quality and certificate handling
Items tracking
In-Out tracking
Raw materials handling
Production process management
Quality and Control Handling
End-of-line and Packaging
Shipments



AUTOMATION

Optimized management system
for handling missions
Integrated system for
internal logistics control



CONSULTING

Company flows analysis
Facilitation of company
Processes integration
through systems.
Business Intelligence
applications
SOA/MIDDLEWARE

Plants and Logistics



WAREHOUSE

AUTOMATIC PALLET WAREHOUSE
raw materials, sub-assemblies, shipment.

AUTOMATIC DRAWER WAREHOUSE
inter-operational, components, spare-parts.

SPECIAL WAREHOUSE
metal sheets, bars, feeding machines.



REVAMPING

STACKER CRANES
Mechanical parts, switch boards, plc, actuators, wiring and cabling, software.

HANDLING
Mechanical parts, switch boards, plc, actuators, wiring, software.



MATERIAL HANDLING

CONVEYORS
roller, chain and belt conveyors.

SPECIAL TRANSPORT
shuttles, agv, auto-motors, elevators.

PALLETIZATION and FILM WRAPPING
pallets preparation and levelling lines.



References

