

www.wiseingegneria.it

## **COMPANY PROFILE**



## Sole Partner



**WISE** 



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





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





## Means



## **CHECK-UP**



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, professionality 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.



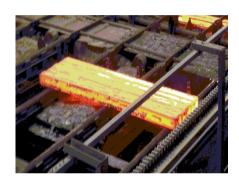
## **Commodities Sectors**

## **WISE works several areas:**

### **FOOD & BEVERAGE**







**IRON AND STEEL** 





### **MECCHANICAL ENGINEERING**







## Specialization

# **Integration of plant automation With the Operative System**



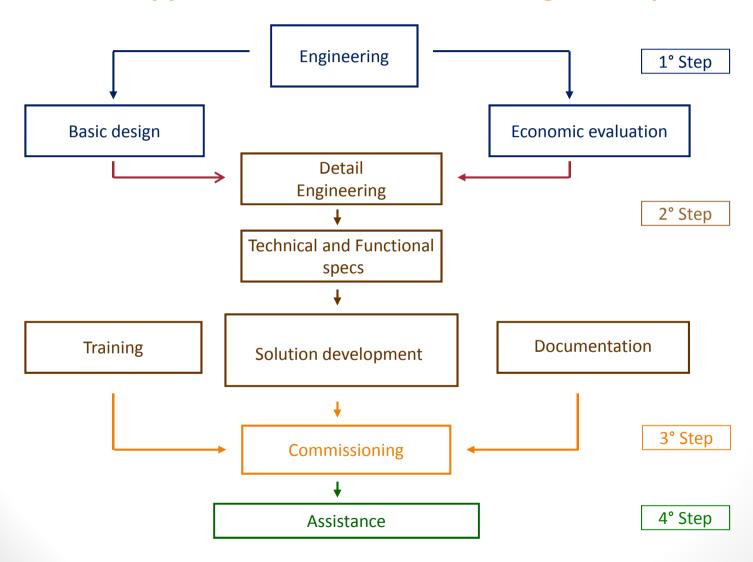
WISE Ingegneria e Soluzioni Software represents the best interlocutor to solve problems of automation, logistics and production.

Consuperiors input																							314
KHIM	2	∌ Ho	149	0 til																	- 6	Rapporto	Produzion
t-title in	itolog	Sec.	Matakov	Data Products		PROPERTY	O BUILDING		Colors II	Spatial Link	Diesel Line	LILLIAN AND										OCCUPATION AND ADDRESS OF THE PARTY OF THE P	The state of the s
							1.00																
							148300	13															
217409 IOC2	-	AABVI.	\$275,48	1400	081	BC.198	1493/2013	2500 100	100111	19000	121	140											
257408 CC2		ANTVI.	527538	JR 56002913		80.118	1803/2013 10:410 14			101000	145 360												
217407 [CC3		HOROMAC.	410700004			TC.240				10000 97		87530 Si											
21/406 (002		AABYL	527538			BC.158				56000	140	No MOSE N											
257406 (CC) 257404 (CC)		KOROMINE KOROMINE	40CD4 43CR9904			TC36	14/33/2013 12/58/0 14/03/2013 1 14/33/2013 12/38/0 14/03/2013 1		89000 89000	20	87539 St												
25/494 (CC3 352405 (CC3		AMBO	5775.BL			30.64	14932013 10360 14932013 1 14032013 25:00 14832013 1		63000	177	81509.50												
anies Analisi Ont COO Aggio	s/teno	ogie lati6	NO DESTUR																				
K M 17220	70	19	0 10 0																				DW: CC
static .	a .	Lines	Veteral	CRE CH.	Line from	Safe Pre	Aut.Pm	Dall Plane	F Facilities	of Others	F PLDeste	S P.I.Sente	ALSonia	P.Lister,	P.Listrat.	P.Sherret.T	O. I Deliveral III	Dire Lite	Stewart line.	Shru Lines	Sant Dri	(Fin. Court	
14-03-3013 11:53:37	003	1	12,0	78,0	73	3921	2,6	3453	1134	490	2260	566	3995	M	2794	388	1221	20	1,5	90	54,0	78,0	
14-03-2013 11:33:37	003	2	8,51	768	34	3815	1,2	3438	1451	503	1862	502	1936	645	4561	391	1143	106	15	908	54.0	78,0	
14-63-3013 1153:37	003	3	0,58 0,67	71,0	73	369	2,9	3418	1273	490 506	584 23%	468 563	4210 2995	645 649	2650 2745	395	1415	100	1,5	108	54,0	81,0	
14.03.3012.115.3347	003	2	0.57	77.0	36	368	12	3452	1412	901	2315	561	1859	545	693	391	1155	101	13	101	90.0	83.0	
14-63-3913 11:52:47	003	3	6,58	76.0	12	363	2.7	3428	1291	490	581	408	4207	643	2018	295	1420	100	15	20	58.0	80.0	
14-03-2013 11:53:47	CCS	1	10,0	78,0	13	368	2,6	5458	1172	503	2312	505	2965	149	2735	400	1227	99	1.5	99	54.0	77,0	
14-63-3013 1153:47	003	2	0,58	760	- 34	3919	1,1	3427	1438	484	1702	502	1898	640	671	394	1146	101	1.5	5(1	54,0	79,0	
14.63.3912 1153.47	003	3	6,50	75,0	73	3143	2,7	5422	1299	498	581	458	4178	842	2798	394	1490	100	1,1	108	54.0	79,0	
Too dole  GEMPA GENECO  GUESTA GENECO  GUESTA GUESTA  GUESTA		-								•		•											
Deegna fad Sdeanna's			-													_							



# **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** 

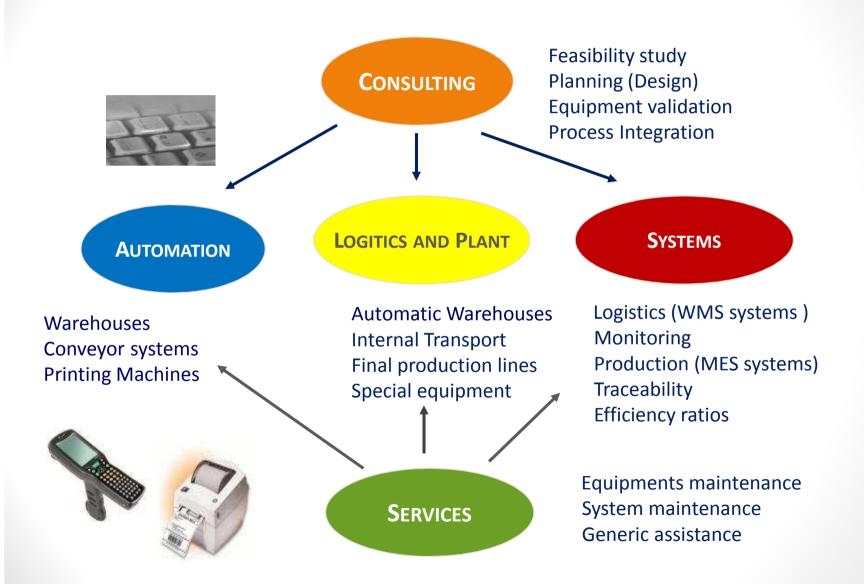
**AUTOMATION** 

**SERVICES** 





## Main Activities





## Sistems 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



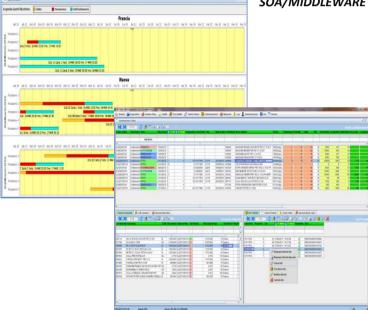
### **AUTOMATION**

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.

PALLETTIZATION and FILM WRAPPING pallets preparation and levelling lines.







## References



