

ITALY FRANCE GERMANY ROMANIA



## ORGANIZATION CHART



**ITALY** 

**FRANCE** 

**GERMANY** 

**ROMANIA** 



ING!

E2K GERMANY MANTOR E2K

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### **SERVICES**

### **GENERAL** CONTRACTOR

- management of the work according to various criteria: "turnkey" and "open book"
- planning of the work to be carried out with preparation of GANTT charts
- relations with the customer/supervisor
- management and coordination of suppliers
- management and coordination of designers/ professionals
- preparation of progress report with customer and
- management and coordination of suppliers/ contractors

### **PROJECT** | Design MANAGEMENT

- development plans, feasibility studies, internal and external layout
- · preliminary, planivolumetric, executive and structural projects
- · mechanical and electrical design
- definition of technical specifications, works specifications, estimate of costs and work accounting
- preparation of macrogantt charts
- BIM (Building Information Modelling)

### **Technical-administrative support**

- management with public administration
- building practices, land registry, fire brigade, local health authorities dealings and approvals
- contract manager, safety manager, building site, works accounting, testing in general













### Routine Scheduled Maintenance (RSM)

- & RENOVATION execution of work envisaged by the contract/ specifications
  - relations with customers and suppliers
  - verification and preparation of work reports, fault reports, etc.
  - global service
  - refurbishment, adaptation and enlargement buildings
  - project management

### **Special repairs**

- planning of repairs
- preparation of a project and cost quantification
- works management
- safety coordination
- practices with the various bodies (fire brigade, local health authorities)

### **Administrative management**

- invoicing for customers and suppliers
- drafting of economic/statistical reports
- drafting of plant manuals
- technical documentation of the property
- plant certifications and verification with reference standards









## OUR VALUES



### **SUSTAINABILITY**

#### E2K group is committed to sustainable construction.

The objective of our group strategy is to investigate the main variables on which it is possible to act in the design phase of a **smart building**, in order to improve the sustainability of the warehouse and logistics.

This commitment is reflected in the **improvement of the energy performance** of our structures, the search for more responsible alter native materials, the **improvement of the quality of life at work** for the operator and its employees, the enhancement of green spaces and the **use of renewable energy.** 

To this end, we help our clients to obtain environmental labels and certifications.









### **QUALITY & SAFETY**

Quality procedure are essential to track back operations and identify critical points. In Europe safety standards are rising year after year and **E2K group** implemented ISO 18001 to meet the most updated requirements.





# KEY FIGURES

million sqm built 5+

+150 projects

 $\begin{array}{c} \text{In business since} \\ 2000 \end{array}$ 

150 employees overall

















LAND IDENTIFICATION

WAREHOUSE CONCEPT

ARCHITECTURAL AND TECHNICAL DESIGN ADMINISTRATIVE AUTHORISATIONS

TURN KEY CONSTRUCTION

**CERTIFICATION** 

FACILITY



### OUR EXPERTISE



### **E-COMMERCE**

Since the start of e-commerce in Italy, Engineering 2K worked together with the main market players, developing automated warehouses in order to meet the new demand for different logistics functions, translating in different buildings typology:

- Mega e-fulfillment
- Parcel sortation centers
- "last mile" parcel delivery centres

#### **MAIN CUSTOMERS**











### **TEMPERATURE CONTROLLED WAREHOUSES**

Engineering 2K has been working with major players of the european food industry (fresh product, poultry, processed product, frozen products), building taylor made warehouse and distribution plants to meet client specification and HACCP requirements, boosting their business and operations.

#### **MAIN CUSTOMERS**











### **CROSS DOCKING**

From a construction point of view **Engineering 2K** developed over time different shapes of Cross Docking buildings, in order to accomplish different customer needs (L Shape, T Shape, H shape); Engineering 2K developed specific know-how to build **column-free** platforms and warehouses to increase the efficency of indoor movimentation (DB Shenker).

#### **MAIN CUSTOMERS**















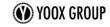










































































































































Castel San Giovanni

Land area	2.000.000 sqm
Road network and parking areas	1.000.000 sqm
Green area	820.000 sqm
Railway access	YES









Fiorenzuola D'Arda

18.205 sqm
10.000 sqm
41 m
7.700 sqm (3 levels)
-28°C
n. 15







GLA	52.000 sqm	
Offices	6.496 sqm	
Height	25 m (4 levels)	
Loading bays	n. 55	Novara
Car parks	1290	
Certification	BREEAM excellent	BREEAM B



	GLA	52.925 sqm
	Offices	6.496 sqm
	Height	20 m (4 levels)
San Salvo	Loading bays	n. 55
	Car parks	1291
BREEAM	Certification	BREEAM excellent







Nogarole Rocca

GLA	126.540 sqm
Offices	12.380 sqm (3 levels)
Height	20 m
Photovoltaic System	2.3 MW
Certification	DGNB







Casei Gerola

	GLA	88.520 sqm
	Offices	8.300 sqm
	Height	14.50 m (2 levels)
	Loading bays	n. 60
	Photovoltaic System	1.1 MW
Nound	Certification	LEED platinum





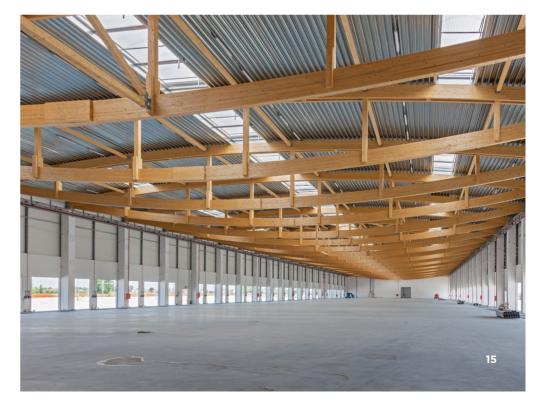
33.857 sqm	
3.618 sqm	
13.50 m	Dologna
n. 38	Bologna
1.1 MW	
BREEAM very good	BREEAM
	3.618 sqm  13.50 m  n. 38  1.1 MW  BREEAM



Dologna	
Bologna	
BREEAM	





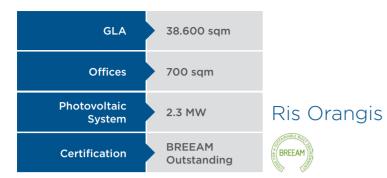




Reggio Emilia

Start of works	January 2022
End of works	October 2022
GLA	8.000 sqm
Offices	2.000 sqm







Chartres

GLA 34.765 sqm 770 sqm Offices Photovoltaic 2.3 MW System BREEAM Certification Excellent

Biodivercity







BREEAM



GLA	55.000 sqm
Photovoltaic System	2.3 MW
Temperature Controlled	YES



	GLA	8.200 sqm
	Offices	530 sqm
Feyzin	Technological Risk Prevention Plan	YES

Liffré

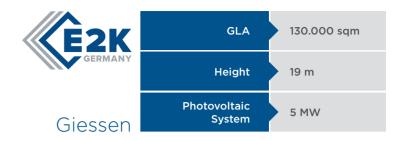


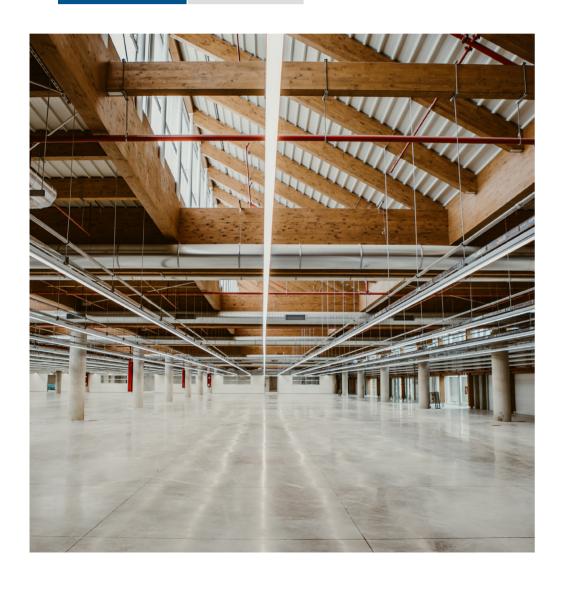


GLA	12.200 sqm
Height	9 m
Car parks	150
Loading bays	n. 3



Sibiu







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