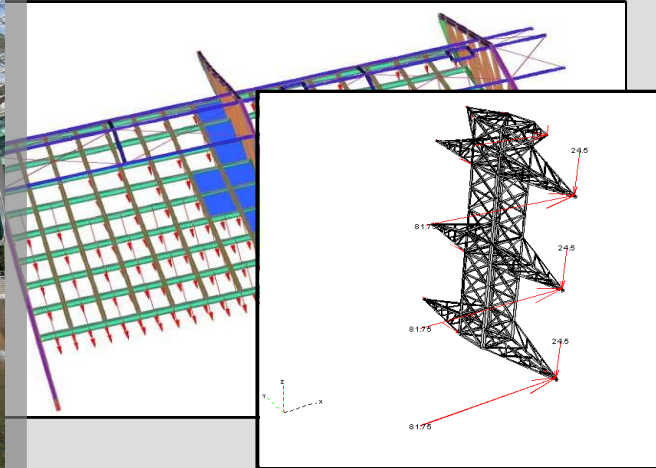


Arch. Paolo Ghiretti

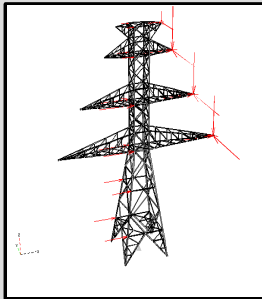
Steel design bureau



About us

Our team specializes in design, static calculation and workshop drawings of steel structures.

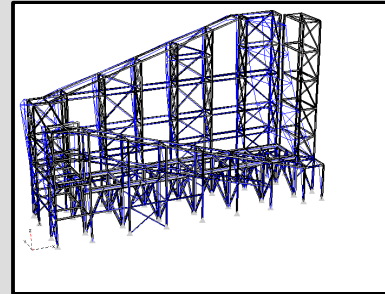
The purpose of our work is the design of systems which serve our clients efficiently.



Projects we carried out for our clients include overhead line towers, electrical substation structures, telecommunication towers, vertical warehouses, industrial buildings, and pipe racks.

Integrated design

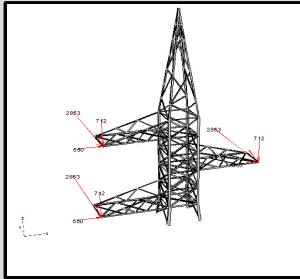
One of our main strengths is the scrupulous preliminary analysis preceding all design phases and covering every level of the structural system.



Accuracy and skill drive the design process, making our projects both extremely efficient and reliable in line with our demanding customers' quality requirements, globally and locally.

Resulting from two decades of hard work, our know-how and experience enable us to become a partner for our customers and set the foundations for long-standing and successful technical relationships.

3D and CAD design

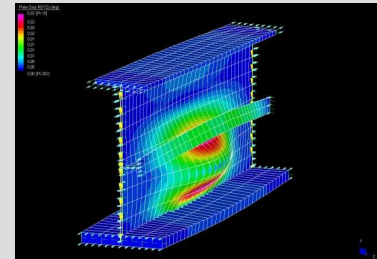


We use a 3D design calculation system which increases flexibility and makes the design process faster and more efficient.

It enables proper monitoring of the various design stages and of end results, while assisting in the comparative assessment of alternative solutions.

Our state-of-the-art internal communication system and office architecture enables us to prepare entire workshop drawings exclusively on a CAD basis.

The continuous improvement of our working practices reflects the ambitious quality targets we set at all stages of the design process.



Client support



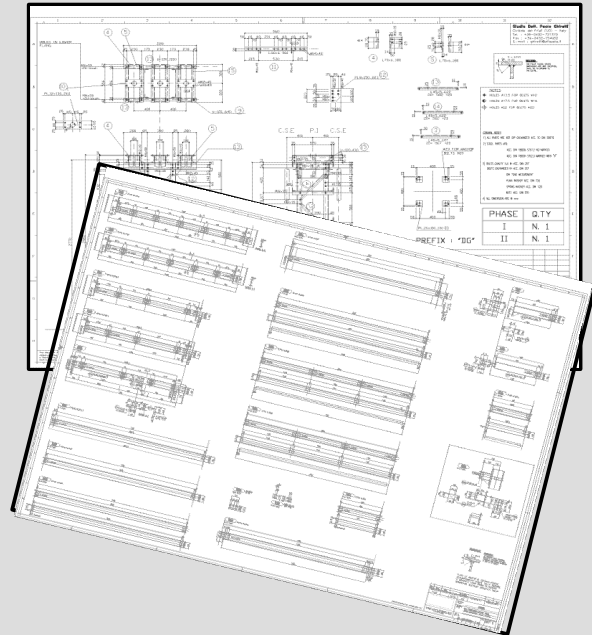
Our policy is to provide our clients with the most competent technical support and consequently to enable them to achieve the best financial competitiveness. Inside the normal design process we are indeed able to provide advice and support such as:

- preliminary surveys, definition of quality objectives, identification of best-value-for-money solutions;
- up-to-date engineering, attainment of the highest functional levels within the leanest possible production and assembly routines.

Main projects

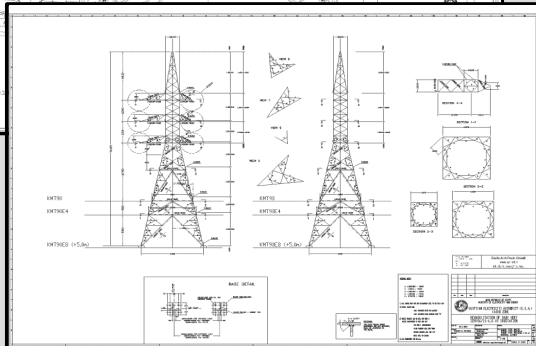
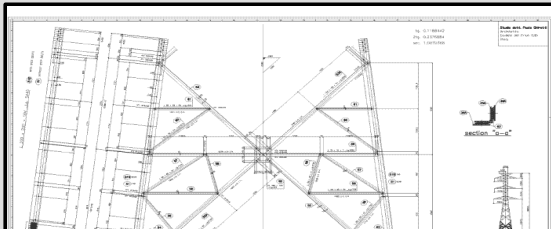
Electrical substation structures

- 400 KV - Shaid Rajaie (Iran)
- 400 KV - Jazd / Vehari (India)
- 230 KV - Bundundu (Zaire)
- 230 KV - Nasserieh (Siria)
- 230 KV – Summandry / Vehari (India)
- 220/110/66 KV - Wadi Hoff (Egypt)
- 220/110KV - Geiad (Sudan)
- 110 KV - Temopaipa III and IV (Colombia)
- 110/33KV - Magirus(Sudan)
- 66/11KV - Tanta (Egypt)
- 66 KV - Bengazi (India)
- 63 KV - Bandar Abbas (Algeria)



Main projects

Overhead line and telecommunication towers



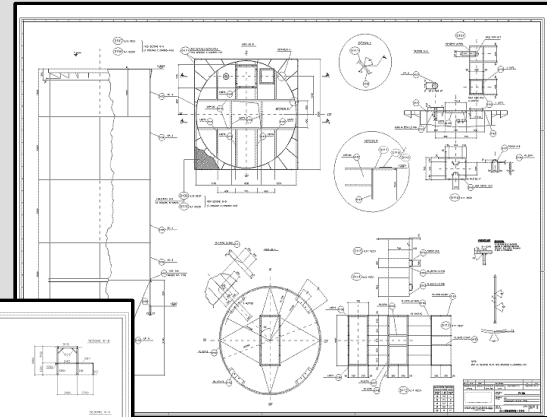
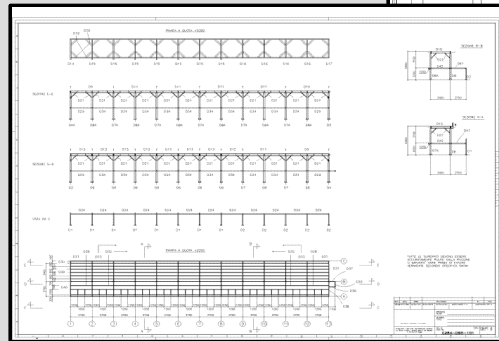
- 400 KV - Horred Breared (Sweden)
- 230 KV - Kuching outer ring
- 220 KV - Wadi Hoff rehabilitation (Egypt)
- 220 KV - Geiad (Sudan)
- 132 KV - Ghedo- Nekept- Ghimbi (Etiopia)

- Telecommunication tower H = 85 m (Mexico)
- Telecommunication tower H=75 e 175 m (consulting) Rome
- Telecommunication towers (Treviso)

Main projects

Heavy steel structures

Eurodisney (Paris) design of 5 buildings
Structures of industrial factory Muglie
Structures of industrial factory PI.SA.
Structures of industrial factory Mariwasa Batangas
(Malaysia)
Standardization of ceramical factories of SACMI
Structures of industrial building Granital (Italy)



Contacts

Address:

Via Scuole Elementari, 10
I – 33043 Cividale del Friuli (UD)
Tel/fax : +39 0432 730097
handy : +39 338 193.22.76

e-mail

info@ghiretti.it

Internet

www.ghiretti.it

