

Smart solutions for a winning world

PROJETTO[®]
engineering s.r.l.





Company Profile

PROJETTO Engineering s.r.l. is an engineering Company located in Apulia , it is ranked among the major realities in the area of designing technological systems, Work Direction, urban testing and enviromental plannig, infrastructural and building planning and realization of energy producion systems from alternative sources (solar, wind, photovoltaic, biomass, biogas).

MISSION

Projetto Engineering s.r.l works in the field of Electric Installation, Mechanical and Special System Design, in the field of Fire Fighting Safety and Energy Conservation. In addition to the above mentioned activities, the company offers services supporting the planning, such as Supervision of works, Project Management, Maintenance Management, Tests and Technical Advice. The Progetto Engineering company sets the target of supplying an advanced engineering help, dealing with technological design with the aid of all global services, while keeping in mind the client's requests and satisfaction. The company can carry out the design intervention at all various stages, from the requirement analysis, to the making of the plan till the final delivery, following top quality standards and using advanced information systems.

TEAMWORK

Engineers and Professionals which animate the company make up an highly qualified staff, that operates to ensure maximum satisfaction to the customer thanks to its own specialist know-how , the use of more advanced computer systems and the use of most modern tecnology. Over the years, the Company has been able to optimize its own corporate organization, suitable structures and appropriate skills. Nowadays the Company has the purpose to ensure reliability, not only to their stuff but also to their customers. The Company is distinguished for its own working culture based on professionalism and clever menagement, with a flexible organization that guarantees high performances and the preservation and constant improvement of its quality standards.

VISION

Projetto Engineering s.r.l aims at becoming a leader in the design of innovative technological systems and being a constant point of reference as far as the development of new design concepts and technically advanced solutions is concerned. To that purpose the company devotes increasing energy and resources to the constant training and updating of its professionalism. The aim is consolidating and enhancing, by means of its own resources, the essential skills for strengthening and stabilizing the company's position within the relevant market thus becoming one of the most well-known Engineering Company at a national level. Obviously, the concept of constant improving that is applied to all its internal processes, makes their updating and optimization possible by means of a precise and shared definition of the activities, of the responsibilities and of the performance levels that are to be achieved.

QUALITY

Projetto Engineering srl follows the standards prescribed by the ISO 9001: 2008 standard for the Management of Quality Systems, applying them to all its processes from the contractual phase up to the delivery of the finished project. All the services offered are structured on the basis of processes that aim at the management of all planning and organizational activities in a systematic and organic way. The ISO 9001: 2008 quality management system to which reference is made has the objective of guaranteeing the achievement of results that adequately meet the needs of customers and their expectations, in compliance with the project requirements.

Professional areas



BUILDING

industrial, civil and construction



RENEWABLE SOURCES

wind, mini-wind, photovoltaic, solar, biomas, biogas and hydroelectric



INSTALLATIONS

electrical, thermal and hydraulic



TOPOGRAFHY & GEOLOGY

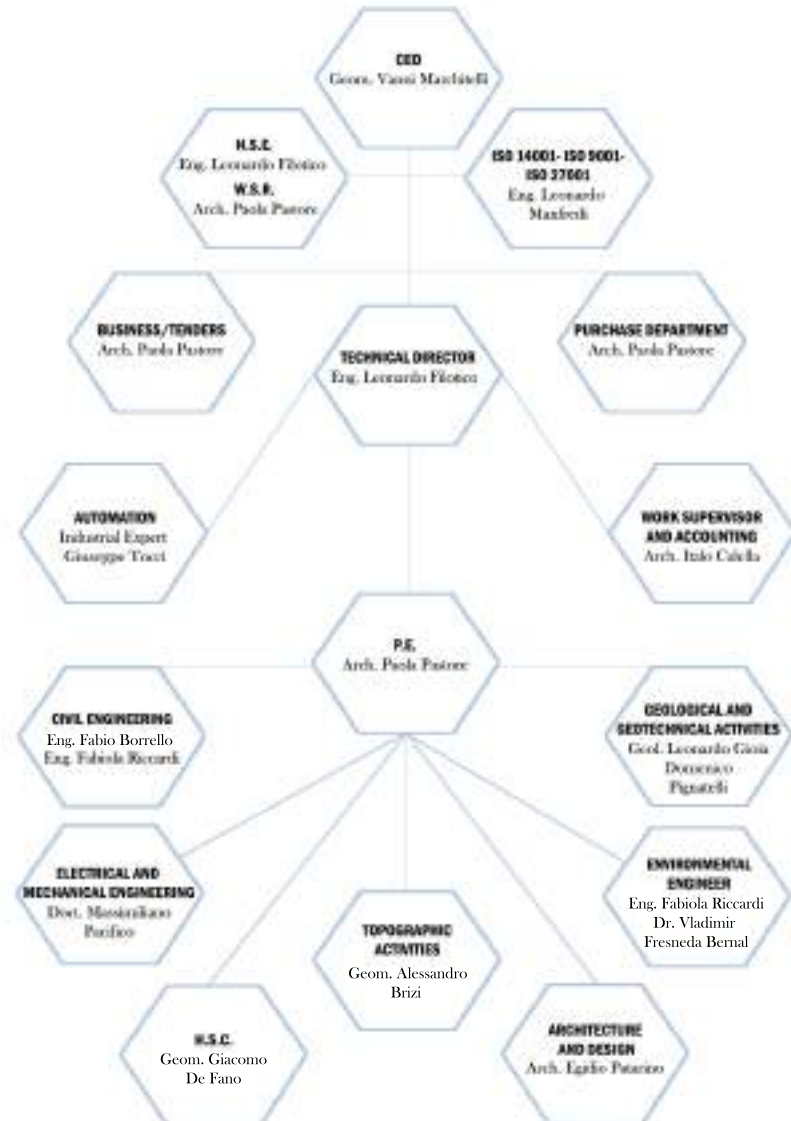
topographical surveys, G.I.S. e land registry, geotechnical investigations, geological and geognostic survey



ENVIRONMENT & SAFETY

feasibility studies and compatibility, design coordination, design and verification of management systems

Organization



Our market

SERVICES AVAILABLE

Market Access, Preliminary Study,
 Techno-economic feasibility studies and Due Diligence,
 Project Financing Studies,
 Preliminary, Definitive, Executive Design,
 Construction Management,
 Price Analysis, Metrical Re-forecasting and Estimation,
 Project Management,
 Weekly Supervision,
 Coordination for Safety,
 Tender support,
 Project solutions.

OUR OFFICES

EUROPE
 Italy
 Romania
 United Kingdom
 Spain

MIDDLE EAST
 Turkey

AFRICA
 Tunisia
 Somalia
 Algeria

LATIN AMERICA
 Colombia
 Chile
 Peru
 Mexico
 Brazil

Main Reference

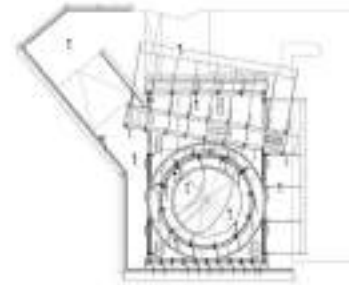


Building

Progetto Engineering s.r.l operates in the residential construction market, commercial, craft, industrial and service. The Company is near to their customers needs and represent the response to each request of the Building market, identifying modern solutions, secure and respect always the standards in force. Cutting-edge techniques and safety assurance, quality and aesthetics are the point that discern Progetto Engineering from competitors. The professional maturity was developed by direct or indirect experiences to serve an increasing number of customers. The research of optimum during executions is the prerogative of Progetto Engineering, witch relies on selected staff and collaborators with proven experience. The primary objective is the attention on cutomers, and an encreasing customer-company symbiosis as well to offer its own experience and to fully satisfy clients demands.

DESIGNING

- Designing and works management for complex projects;
- Design of civil and industrial projects;
- High level Staff and specialists for any kind of work, roles are the following: structural engieneers, geologists and thermothechnics engineers;
- Works management, Building site management;
- Project Accounting, progress reports;
- Static calculations;
- Technical procedures, metric calculation, specifications;
- Estimates and expertises.



Guide line to design a concept design
3D Modelling
Rendering



Streets, hydraulic projects
Structural design
Lifting systems, sewage plants
Acqueducts and sawerage plants(adduction, distribution, reservoir)
Landfills
Seismic evaluation of existing buildings



Civil construction, industrial and agrarian
Rrecovery plans
Plans for residential allotment and productivity
Interior design

Renewable Sources

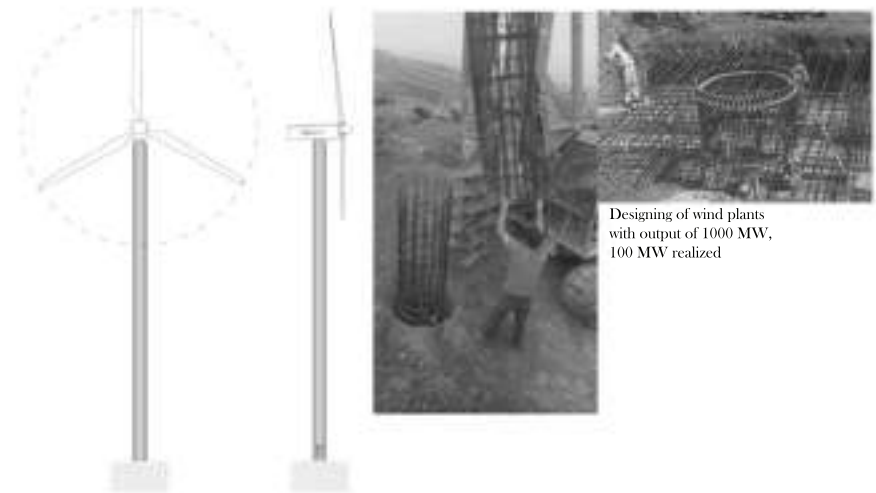
Progetto Engineering s.r.l operates with professionalism and expertise in the area of research and characterisation of suitable areas for installation of energy production plants using wind power. Progetto Engineering mainly operates in Centre-South of Italian regions (Basilicata, Calabria, Campania, Molise, Puglia) Progetto Engineering has the expertise, skills and the necessary instrumentation to perform its own activities. The Company develops wind project and follow them for the whole process, full vertical integration, from wind misuration up to the selling of produced energy. Progetto Engineering assists its clients completely during all key stages and the realization of plants. Progetto Engineering is an ESCO (Energy Service Company) and is able to finance the realization of technological plants (thermal stations, refrigeration units, cogeneration plants, cooling networks).

MANAGEMENT OF THE DESIGN PROJECT

- Identifying and characterising suitable sites for the installation,
- Installation and management of anemometric monitoring stations.,
- Drafting of environmental impact studies (E.I.S),
- Drafting final project of plants and ancillary works.

MANAGEMENT OF BUREAUCRACY PROCESS

- Obtainment of clean bill,
- Obtainment of the permission and authorisations to build,
- ENEL and GSE paperwork management.



Designing of wind plants with output of 1000 MW, 100 MW realized



Designing of photovoltaic plants with output of 600 MW, 150 MW realized



Designing of biomass and biogas plants

Installations

Electromechanical Design

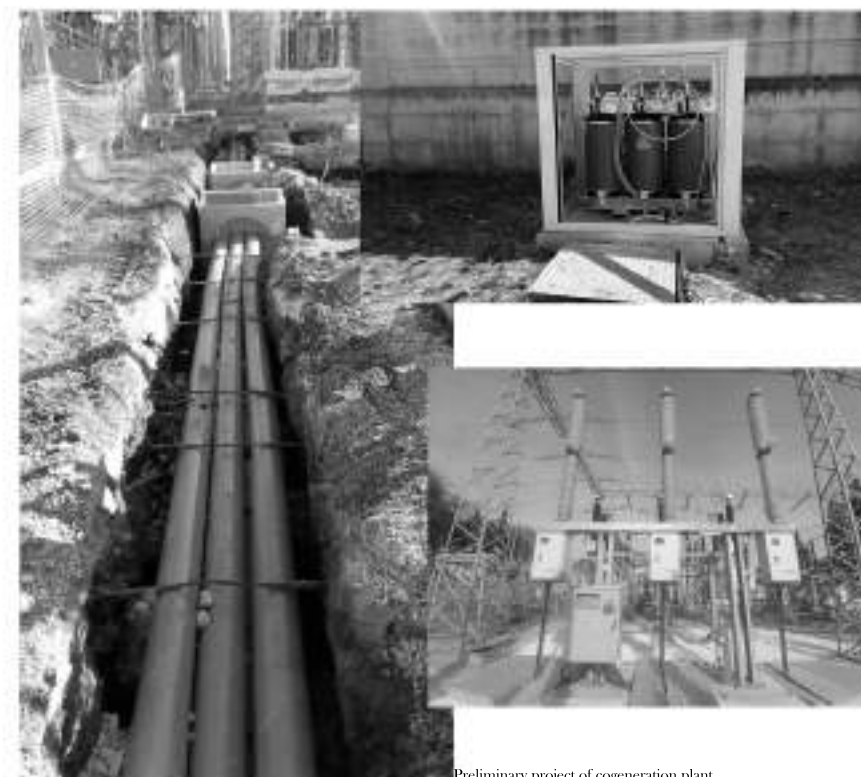
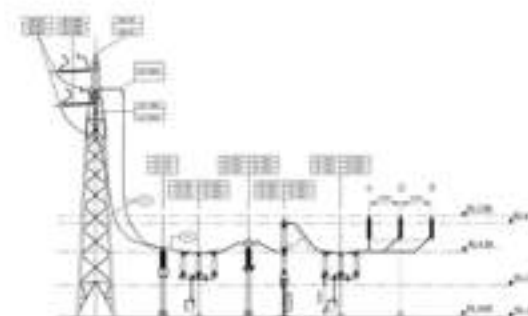
According to the experience gained in the previous years Progetto Engineering puts itself as a "valid point of reference" for the design of:

- Technological systems to serve application and/or industrial process;
- Heating systems and conditioning of environment;
- Adduction systems and transport of combustibles, methane and gpl;
- Plants of treatments and purification of water and sewer out.

The growing attention for energy-saving issues and the research of real solutions to provide a better environmental comfort require targeted design.

SERVICES

- Consulting for "building energy certification" civil and industrial;
- Acoustic surveys;
- Designing of electrical systems for civil and industrial environment;
- Designing of transformer rooms Mt/Bt;
- Designing of public light installations.



Preliminary project of cogeneration plant

Topography & Geology

The continuous professional updating and the updating of the machine park are the priority for the Company. Our topographers and geologists can reach anywhere in the territory and in any climatic condition. Topographic and geologic surveys are performed using state-of-art instrumentation, that permits to guarantee a good operativeness, high precision and a definite timing. Regular Controls are done on instrumentation, finalized to delete every inaccuracy on the measurements taken.

SERVICES

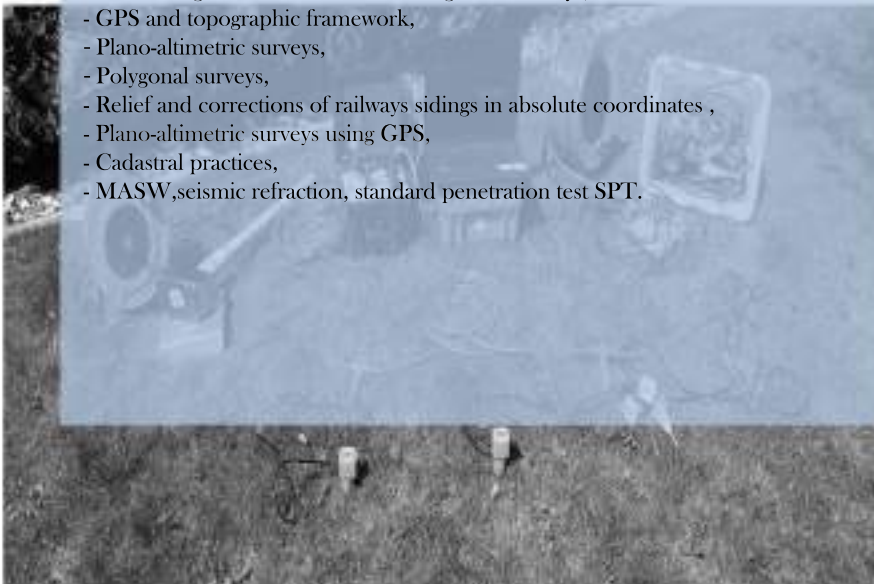
- Monitoring and tests on road-buildings and railways,
- GPS and topographic framework,
- Plano-altimetric surveys,
- Polygonal surveys,
- Relief and corrections of railways sidings in absolute coordinates ,
- Plano-altimetric surveys using GPS,
- Cadastral practices,
- MASW, seismic refraction, standard penetration test SPT.



GPS topographic surveys



Geognostic surveys using MASW and Georadar



Certification & Safety

Progetto Engineering assume the role of coordinator following step by step the proper progress of the work. The security coordinator is one of the most important role, it concerns the security the occupational safety and the correct assessment of temporary and mobile building sites. It is the key figure and its between customer and designers, wich has to do the first essential planning and organization of the building site safety. Progetto Engineering assume the role of coordinator of safety during the designing and during the execution as well. Progetto Engineering operates in line with proceedings and quality manual, according to UNI EN ISO 9001 -2008 and UNI EN ISO 14001-2004 in the area of design, pianification and execution of environmental consulting and technical regulatory services.

The expert knowledge of environmental issues and needs of private and public bodies allows the Company to offer an environmental engineering service before, during and after the work. This has to ensure the conservation and respect of environment in relation to the execution of infrastructural works.

SERVICES

- Drafting to make environmental impact assessments,
- Technical support for elaboration of documentation related, to A.I.A request,
- Environmental Due Diligence (EDD),
- Phonometry surveys.



Environment, security and control



Hse mangement

PROJETTO[®]

engineering s.r.l.



099 9574694



studio@projetto.eu



www.projetto.eu



Registered Address:

Via dei Mille, 5 - 74024 Manduria (TA)

Operating Headquarters:

Zona P.I.P. lotto 31 – 74020 San Marzano di S.G. (TA)

Carrera 12 No. 119 – 08, Oficina 304 - Bogota - Colombia

Str. Wilhelm Filderman 18 E- Etaj 1 - Sectorul 3 - Bucarest -Romania