



Engineering Company

COMPANY PROFILE





Engineering Company



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Progetto 10 s.c.r.l.

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Company History and Mission

- Founded in **1987**, Progetto 10 has gained extensive experience spanning over than three decades in the field of multidisciplinary engineering.
- Our main areas of expertise cover process, machinery, piping, electrical, instrumentation, automation, telecommunication, civil and structural, in the Oil & Gas and Power Generation sectors.
- Progetto 10 provides multidisciplinary consultancy and engineering services in the development of engineering solutions targeting specifically Oil & Gas, Power Generation Plants.
- Our company is able to provide the multidisciplinary engineering activities in order to submit to our customers the complete project design:
 - Conceptual, design studies, front-end studies.
 - Cost estimating.
 - Process engineering design.
 - Basic engineering design (bed)
 - Front-end engineering design (feed)
 - Detailed design.
 - Market research and supplier selection.
 - Bid evaluation.
 - Technical / commercial list tabulation.

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Main Areas/Disciplines

PROCESS

STRESS ANALYSIS & SUPPORT

CIVIL & STRUCTURES

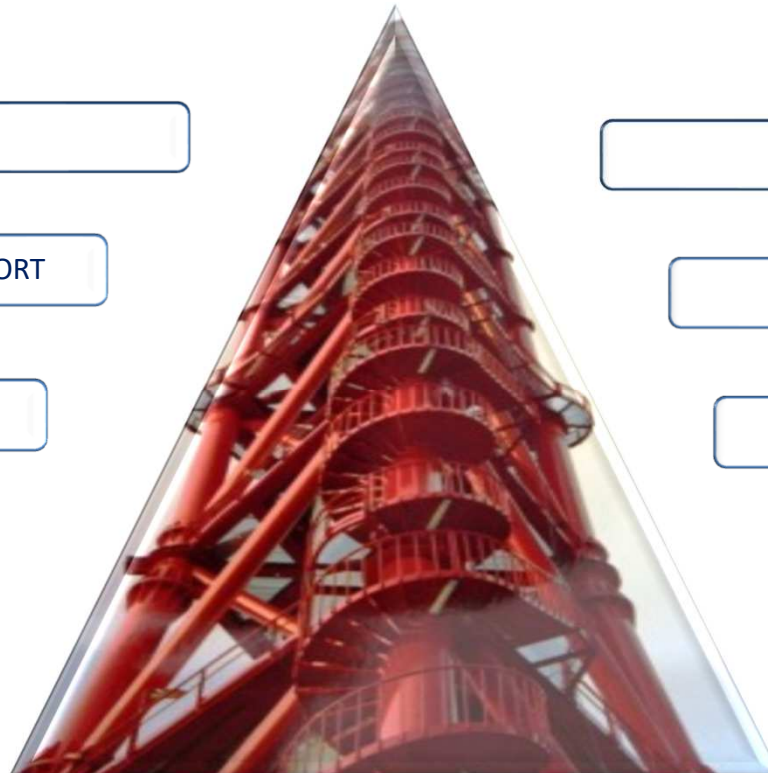
INSTRUMENTATION &
AUTOMATION

MACHINERY

PIPING & LAYOUT

ELECTRICAL

TELECOMUNICATION





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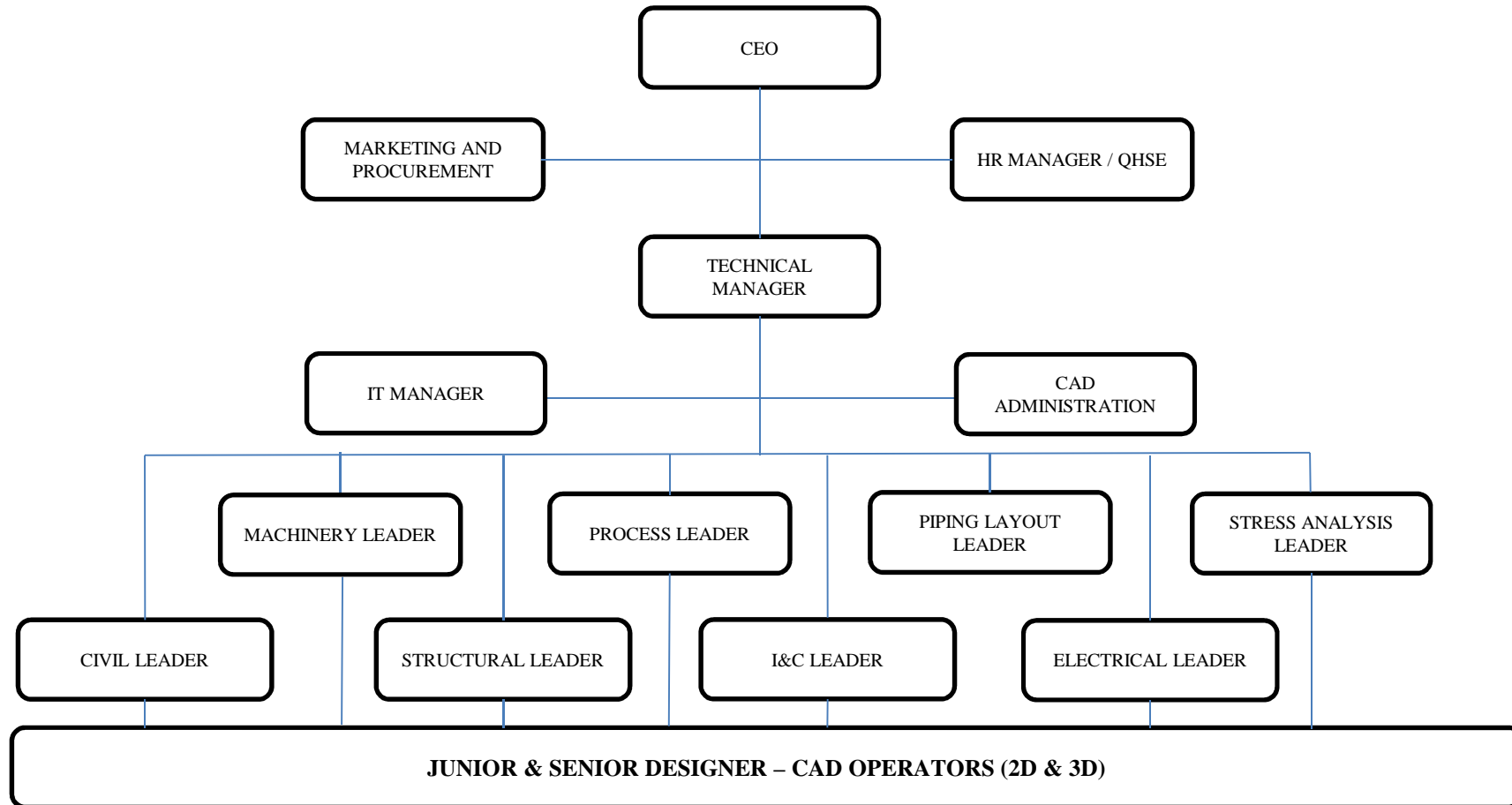
Company Organization

- Progetto 10 currently has a workforce of approximately 70 technicians, divided according to the discipline, thus guaranteeing approximately 150,000 per year.
- The Head Quarter of the PROGETTO 10 is in Rome, with office area about 1000 square meter, to carryout multidisciplinary activities.

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Organization chart



3D Softwares

- Our engineering design is based on the integration of the most advanced **3D software** in a context where the database plays a central role.
- Among the most commonly used **software** are **AVEVA E3D, CADWORX, SMARTPLANT 3D, AUTOPLANT**
- In the piping flexibility analysis field, Stress Analysis tests are carried out using **CAESAR II** software.



Softwares

STAAD PRO -- structural calculations

SAP 2000 – structural calculations

NOZZLE PRO – local load assessment

PUMA – material management

PVELITE – Vessel and heat exchanger analysis

DRESSER - safety valve sizing

FLOW - element sizing

API++ - structural calculations

IDEA STATICA - structural calculations

PAC10 - structural calculations

VALSPEQ - control valve sizing

NELPROF - control valve sizing

TAI - safety valve sizing

AST- safety valve sizing

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Hardwares

N° 50 graphic workstations in 2D and 3D

N° 20 office PCs

N° 20 portable workstations in 2D e 3D

N° 6 multi-function printers

N° 8 local printers

N° 2 plotter F A0

N° 2 scanner F A0

N° 3 servers

Video Conference facility

Quality Management System

- PROGETTO 10 follows an integrated Quality Management System according to European standards UNI EN ISO 9001, ISO 14001 and ISO 45001. The company provides engineering services in compliance with applicable codes of UNI EN ISO 9001 and as client's requirement to maximize customer satisfaction.
- In addition, PROGETTO 10 safeguards environmental and climatic complexities in accordance with the applicable regulations recommended by UNI EN ISO 14001, to minimize risk as project demands and yet by improving Health and Safety at worksite as of UNI EN ISO 45001.





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Major Projects

- **KT KINETICS TECHNOLOGY SPA – (2023)**
Project Meg – Angola
Multidisciplinary Engineering
with 3D model
- **KT KINETICS TECHNOLOGY SPA – (2023)**
Project - ENI - Carbon Capture & Sequestration – Casal Borsetti - Italy
Multidisciplinary Engineering
with 3D model
- **SAIPEM Fano – (2023)**
Compression Gas Plant – Sergnano – Italy
Piping & Layout Engineering
with 3D model
- **SAIPEM Fano – (2023)**
Compression Gas Station – Istrana – Gallese - Montesano - Italy
Piping & Layout Engineering
with 3D model
- **META ENERGIA SPA – (2023)**
Gas Power Plant – Piombino - Italy
Multidisciplinary Engineering with 3D model .
- **ENEL SPA – (2023)**
GT Replacement for Montalto di Castro & Termini Imerese – Power Plants – Italy
Multidisciplinary Engineering
with 3D model
- **TECHNIP ENERGIES SPA – (2023)**
Project Olefine Complex Development - Pertamina
FEED for piping and civil engineering with 3D model
- **TECHNIP ENERGIES SPA – (2023)**
Project Midor Refinery Expansion - Egypt
Machinery and Packages Engineering
- **TECHNIP ENERGIES SPA – (2022)**
Project Neste' – Rotterdam
Machinery and Packages Engineering
- **SLOVENSKE ELEKTRARNE S.A. – (2022)**
Nuclear Power Plant – Mochovce – Slovak
Final design Stress analysis – safety lines unit 3
Final design Stress analysis – not safety lines unit 3
Field Engineering for the nuclear and conventional island.
Management main subcontractor.
Vendor check documentation

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Major Projects

- **SAIPEM** – (2021)
- Green Ammonia project and Green Hydrogen project - Morocco - Albania
Study for preliminary plot plans and layout
- **SAIPEM** – (2021)
- Apulia Green Valley project – Hydrogen plant - Cerignola e Taranto - Italy
Study for preliminary plot plans and layout
- **SAIPEM** – (2021)
- Existing SNAM compression Gas – Italy
Piping engineering for gas volume calculations
- **SAIPEM** – (2021)
- EPC Serbian South Stream
Piping engineering – with 3D model
- **SAIPEM** – (2021)
- North Gialo 6 – Lybia
Piping engineering – with 3D model .
- **KT – KINETICS TECHNOLOGY SPA**– (2020)
Project – ENI Luanda Refinery – Angola
Multidisciplinary Engineering with 3D model
- **NESTE-Technip FMC** – (2019)
Singapore expansion project
Multidisciplinary Engineering with 3D model
- **BASIS/TOTAL** – (2018)
Tyra East H Platform (Offshore) – North Sea - Denmark
Detailed Engineering for Machinery & Package Units
- **BASIS/TOTAL** – (2018)
Nene' Field Development Project Phase 2B (Offshore) - Congo
Feed of Wellhead Platform 2 (WHP2) - Riser Platform (RP) – Bridge
- **APS S.p.a.** – (2015 – 2016)
Refinery – Carabobo - Venezuela
Piping design, 3D model (SMART PLANT Software)
- **KT – KINETICS TECHNOLOGY SPA**– (2014 – 2015)
Hydrogen Production Plant- Mexico
Piping design, with 3D model
- **SAIPEM S.p.a.** – (2014-2015)
Aegean Refinery - Turkey
Piping, stress and support design.
with 3D model
- **SAIPEM S.p.a.** – (2012)
Refinery - Suriname
Piping, stress and support design
with 3D model

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Major Projects

- **ENEL S.p.a. – (2011)**
Coal Power Plant in Torrevaldaliga Nord – Calcium Sulphate Storage Plant- Civitavecchia (RM)
Multidisciplinary basic and detailed plant design.
with 3D model.
- **INFRASTRUTTURE E GESTIONI S.p.a. – (2011)**
Biomass Power Plant - Enna
Multidisciplinary basic and detailed plant design
- **ANSALDO ENERGIA S.p.a. – (2010)**
Turbogas Power Plant – Aprilia (LT)
Electrical Plant and Field Engineering activity.
- **ANSALDO ENERGIA S.p.a. – (2010)–**
Combined Cycle Power Plant in Marcinelle - Belgium
Mechanical and Electrical Field Engineering activity.
- **MIDOR-TechnipFMC – (2019)**
Refinery expansion in Alexandria – Egypt
Production and preparation of final technical documentation of rotating equipment and package units. Vendor Follow-up .
- **BAPCO-TechnipFMC – (2019)**
Sitra Refinery Expansion – Bapco Modernization Program – Bahrain
Production and preparation of final technical documentation of rotating equipment.
- **QATARGAS Operating Company Ltd-SAIPEM – (2018)**
BARZAN Pipeline project – North Field QATAR
Piping engineering with 3D model
- **GASTRANS LLC-SAIPEM – (2018)**
Transmission gas pipeline – Bulgaria/Hungary
Piping engineering with 3D model.

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Major Projects

- **ENEL SPA** – (2016)
Nuclear Power Plant – Mochovce - Slovak
Field Engineering for the nuclear and conventional island.
Piping & machinery engineering,
with 3D model.
- **TECNIMONT S.p.a.** – (2010)
Coal Power Plant in Colbun – (Chile)
Field Engineering activity
- **TECNIMONT S.p.a.** – (2008)
Coal Power Plant in Pecem and Itaqui Brazil
Multidisciplinary basic plant design activity
- **TECNIMONT S.p.a.** – (2007)
Coal Power Plant 1x350 MW – Colbun (Chile)
•Multidisciplinary basic and detailed plant design activity for process, equipment,
and mechanical plant design with 3D model. Bid examination and supplier follow-up.
- **TECHINT CIMI.MONTUBI S.p.a.** – (2006)
Combined Cycle Power Plant in Turbigio (MI) – 2x400 MW
Mechanical executive design activity
- **GE ENERGY OIL & GAS S.p.a.** – (2006)
Geothermal Power Plant - Salvador da 40 MW
Multidisciplinary design activity and sub-contractor follow-up
- **TECHINT CIMI.MONTUBI S.p.a.** – (2005)
Combined Cycle Power Plant in Piacenza 2x400 MW
Mechanical executive design activity

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Major Clients



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Contacts

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