

Mechanical
Electrical
Plumbing

THE COMPANY

F.P. MEP Ltd. was created by a union of two important companies in the engineering technology plant area in central Italy: Falp Electric Ltd. and Pegam Ltd.

This is a union of quality and competence, different but complimentary, permitting both of the businesses to acquire a piece of the market and more importantly to realize various projects both in Italy and overseas.

The professional ability and the continued research for quality and client satisfaction have permitted F.P. MEP Ltd to create a solid structure based on the preparation and the competence of their own work force.

F.P. MEP Ltd. has a company policy of continually updating the engineering, technical specialization, administration and workers qualifications so it can adapt effectively and efficiently to the demands of the market and which is always very intense, especially as that of the global market which is in continual evolution.

Our company, has available an important operative structure, with their seats equipped with specific equipment and modern means of transport.

Its available high quality of technical-instrumental resources maintain a united body of highly specialization that allows it to obtain production results superior to many of the firms in competition for business.

The principal characteristic that marks our activity is our dependability and honesty.

Quality is guaranteed by the solutions applied and avant-garde products allowing us to obtain, at the same time secure and functional installations.

In addition to our professional competence we have a considerable knowledge and experience in the laws applicable, guaranteeing the highest standard of quality sought after in the design, realising and maintaining and implementing them with Quality Systems according to the rules in force.

The result is a company that operates seriously and professionally guaranteeing dependability of its entire product and all of its services.



CONCEPT

F.P. MEP Ltd. has been created for the local and international markets as MEP (mechanical, electrical, plumbing).

PURPOSE

The purpose of **F.P. MEP Ltd.** is to supply quality services for the engineering, the realization and maintenance of the general technical installations, both at an industrial level and that of civil treatment in the execution of the engineering works, up to the final approval, promoting an innovative policy of innovation, quality and competitive solutions at an extremely competitive cost.

*At the centre of our commitment it is **the client** who must:*

- Arrange a valid technical consultancy for the most suitable solution for every need.
- Always be informed as to how the work has developed from the design to the construction, to the assembly and to the post sale.
- Have the best product, the fruit of continual research for the best materials available in the local and international markets.
- Benefit from total control during the work and the security of the changes duly carried out to the work on the part of the qualified personnel and have an update on all the records of the product.

QUALITY

The company has developed a quality certified system in accordance with the law **UNI EN ISO 9001:2008** for the REALIZATION OF THE TECHNOLOGICAL INSTALLATION.



OPERATIONAL AND ENGINEERING SECTORS:

- Renewable Energy systems
- Mechanical, Electrical, Plumbing installations in civil areas
- Mechanical, Electrical, Plumbing installations in industrial areas
- Mechanical, Electrical, Plumbing installations in hotels
- Mechanical, Electrical, Plumbing installations in schools and universities
- Automation systems
- Public lighting installations
- Mechanical, Electrical, Plumbing installations in multi-screen and entertainment centres
- Mechanical, Electrical, Plumbing installations in hyper-markets and shopping malls

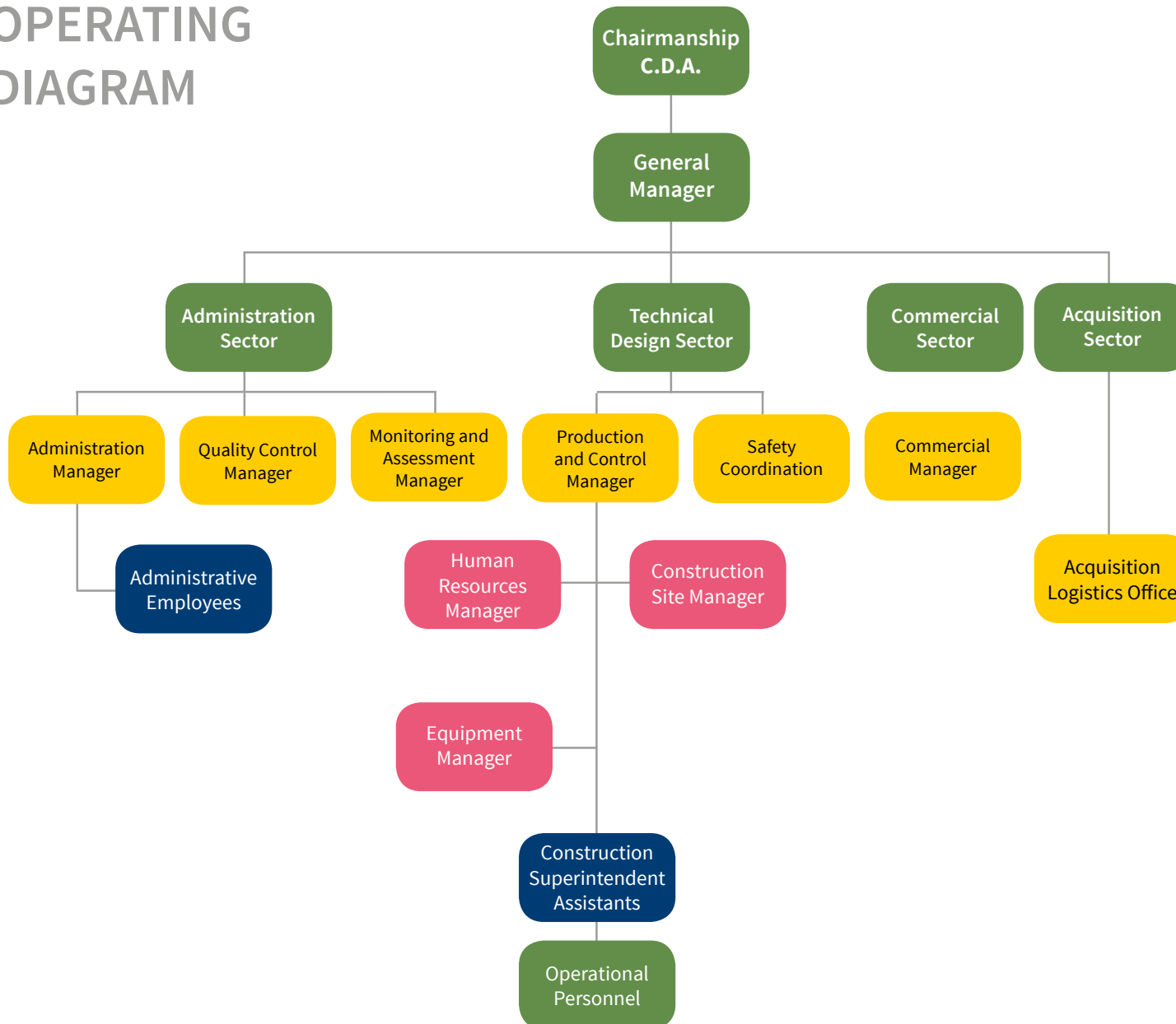


TYPES OF INSTALLATIONS:

- Anti theft systems.
- Fireproofing systems, wet/dry sprinklers.
- Closed circuit video camera surveillance installations (TVCC).
- Remote control telecommunication access.
- Assistance for the existing security system.
- Automatic door and gate installations.
- Telephone and data transmitter system.
- Air conditioning and air processing installations.
- Heating and cooling installations.
- Complete plumbing installations, sanitary/taps and fittings
- Special industrial use systems.
- Solar panel installations (photovoltaic and thermal solar installations).
- Electric and power centre panels in low and medium voltage (BT/MT).
- Electric cabins and transformers in low and medium voltage (BT/MT).
- Public and street lighting installations.
- Automation and relative control panel systems.
- Steam installation, diathermia oil low and high pressure.
- Water and air purification plants and flue conductors.
- Thermal centres, in prefabricated containers with a sub-station.
- Special installations, sterile rooms, medical gas chamber.
- Ducting and distribution of gas systems.
- Aqueducts, gas ducts, pressure stations.
- Irrigation and relative tanks.
- Administration, management, maintenance.



OPERATING DIAGRAM





GREENECONOMY



GREEN ECONOMY

Clean energy is the inexhaustible source of life

Giving value to your future by reducing consumption and protecting the environment.

F.P. MEP Ltd. is very sensitive to environment sustainability, for this reason it dedicates its attention and resources, in particular, in the field of saving energy. Over the years we have specialized mainly in the field of installation and maintenance of photovoltaic installations, both covered and on the ground, thermal solar installations, and lighting efficiency. Our commitment is always at the service of the firm, professionals and public administration for the production, the use and the recovering of alternate energy, guaranteeing an integrated system of service that covers all the areas with the objective to supply to clients 'key in hand' solution.

Photovoltaic and thermal solar systems

Thanks to our photovoltaic technology and thermal solar system we directly capture the energy produced on the terrestrial surfaces and render them available to our client as electric energy and heat.

The photovoltaic systems allow the solar radiation to be converted into electric energy, exploiting the effect induced by a light source flow that attacks a semi-conducting material, i.e. silicone. By the energy production through the photovoltaic technology it is possible to avoid introducing into the atmosphere 0,531 kg of carbon dioxide for every kilowatt hour produced. In this way, we make an unlimited energy source available that guarantees an immediate saving and a practical contribution defence of the environment.

A thermal solar system is an excellent answer to the problem of containing costs for the production of energy for domestic use, because it transforms the solar energy produced on the terrestrial surfaces into thermal energy without any pollution emission and with an economic saving associated by not using traditional energy sources (electric energy and fuel fossils). The thermal solar systems of F.P. MEP Ltd allow for elevated performance thanks to the careful choice of every component of the system: from highly efficient solar collectors to accumulating systems; and to the use of an efficient control system for the optimum management of the energy consumption.

Cogeneration and biomass

We plan and install wood biomass systems that use woodchips transforming them into gas to feed the motors generating electric energy and heat.

Our clients count on a low cost energy production, using what nature already gives to them daily.

We also work as well with different mixes of primary materials, thus meeting the local availability of the biomass and offering an interesting economic solution. Using this external source available for renewal energy, present almost everywhere and also conservable for long periods of time, allowing auto-sufficient energy at a low environmental impact.





GREEN ECONOMY.

I PIOPPI PHOTOVOLTAIC FIELD

CLIENT: SOVENTIX GMBH
 SERVICE: GROUND "TURNKEY" PHOTOVOLTAIC INSTALLATION
 WITH 981,54 KWP POWER
 DATE & LOCATION: 2011, LOC. MARATTA BASSA (TR) ITALY

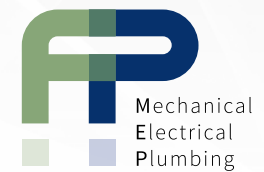
PROJECT PHASE: COMPLETED



PONTENUOVO PHOTOVOLTAIC FIELD

CLIENT: PONTENUOVO ENERGIA S.R.L.
 TETRA ENERGY SERVICE S.R.L.
 SERVICE: GROUND "TURNKEY" PHOTOVOLTAIC INSTALLATION
 WITH 988,80 KWP POWER
 DATE & LOCATION: 2012, LOC. TORRE BALDESCHI (PG) ITALY

PROJECT PHASE: COMPLETED





GREEN ECONOMY.

SKY ENERGY PHOTOVOLTAIC FIELD

CLIENT: SOVENTIX GMBH
SERVICE: GROUND "TURNKEY" PHOTOVOLTAIC INSTALLATION
WITH 900,35 KWP POWER
DATE & LOCATION: 2012, LOC. CASE NOVE DI ALVIANO (TR) ITALY

PROJECT PHASE: COMPLETED





GREEN ECONOMY.

**GUALDO CATTANEO COMUNE
ROOF SYSTEM INSTALLATION**

CLIENT: GUALDO CATTANEO COMUNE
SERVICE: BUILDING ROOF "TURNKEY" PHOTOVOLTAIC
INSTALLATION WITH 166.24 KWP POWER AND STORAGE
DATE & LOCATION: 2012, GUALDO CATTANEO (PG) ITALY

PROJECT PHASE: COMPLETED



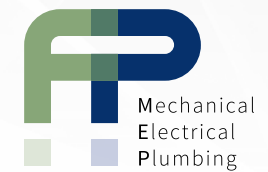


GREEN ECONOMY.

**GUALDO CATTANEO COMUNE
ROOF SYSTEM INSTALLATION**

CLIENT: GUALDO CATTANEO COMUNE
SERVICE: BUILDING ROOF "TURNKEY" PHOTOVOLTAIC
INSTALLATION WITH 166.24 KWP POWER AND STORAGE
DATE & LOCATION: 2012, GUALDO CATTANEO (PG) ITALY

PROJECT PHASE: COMPLETED





GREEN ECONOMY.

G.L.M. ECOWOOD Srl

BORSCHIA - ROMANIA

ENGINEERING AND INSTALLATION OF ELECTRIC SYSTEM FOR LIGHT DISTRIBUTION, POWER, SERVICES, DISTRIBUTION PANELS AND AUTOMATION PANEL IN THE WOOD PELLET PRODUCTION MACHINERY IN THE NEW INDUSTRIAL INSTALLATION

PROJECT PHASE: COMPLETED





GREEN ECONOMY.

PERSEVERENT Srl

WISE DE SUS - ROMANIA

ENGINEERING AND INSTALLING ELECTRICAL LIGHT DISTRIBUTION SYSTEM, POWER, SERVICES, DISTRIBUTION PANELS AND AUTOMATION PANEL FOR THE WOOD PELLET PRODUCTION MACHINERY AND FOR THE NEW INDUSTRIAL INSTALLATION.

PROJECT PHASE: COMPLETED





PERSEVERENT Srl

WISEU DE SUS - ROMANIA
PROJECT PHASE: COMPLETED





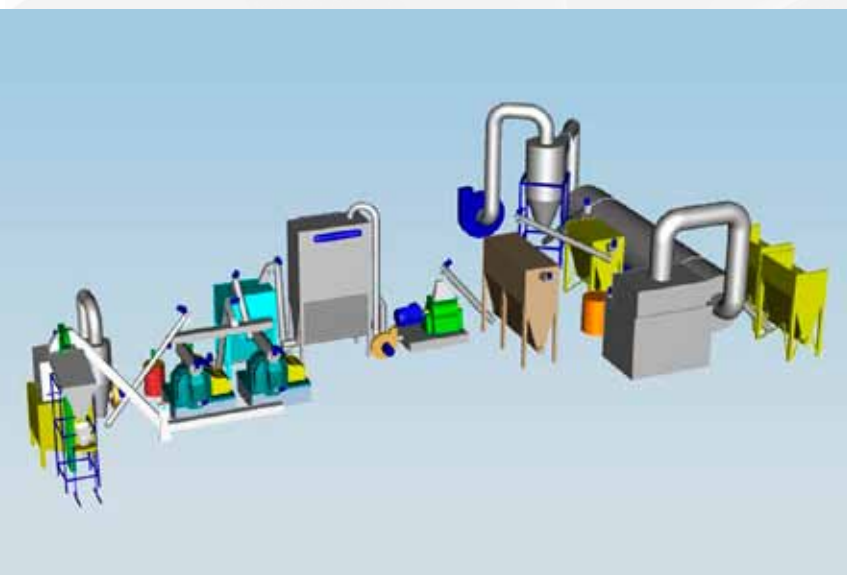
GREEN ECONOMY.

TECNOIMPIANTI Srl

NOVA KAKHOVKA - UCRAINA

ENGINEERING AND INSTALLATION OF THE ELECTRICAL DISTRIBUTION LIGHT SYSTEM, POWER, SERVICES, DISTRIBUTION PANELS AND AUTOMATED PANEL FOR THE NEW INDUSTRIAL INSTALLATION FOR THE TREATMENT AND MANUFACTURE OF WOOD PELLETS.

PROJECT PHASE: COMPLETED



MAIN JOBS EXECUTED.



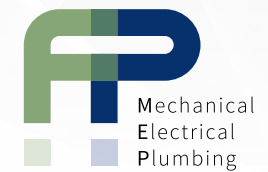


MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN CIVIL AREAS.

CASTIGLION DEL BOSCO RELAIS

ANCIENT TUSCAN HAMLET, MONTALCINO – SIENA - ITALY
ELECTRICAL DISTRIBUTION OF LIGHT, POWER AND SERVICES
ANTI-THEFT INSTALLATION
VIDEO SURVEILLANCE SYSTEM TVCC
ASSISTANCE FOR EXISTING SECURITY SYSTEMS
AUTOMATION FOR DOORS AND GATES
TREATMENT OF AIR CONDITIONING AND VENTILATION SYSTEMS
HEATING AND AIR CONDITIONING SYSTEMS
COMPLETE PLUMBING AND SANITARY INSTALLATIONS, TAPS
AND FITTINGS

PROJECT PHASE: COMPLETED





CASTIGLIONE DEL BOSCO

ANCIENT TUSCAN HAMLET, MONTALCINO – SIENA - ITALY

ADMINISTRATION, MANAGEMENT, MAINTENANCE
VIEW TOGETHER

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN CIVIL AREAS.

VILLA "LE SCUDERIE - LA CONTEA"

POZZUOLO UMBRO - PERUGIA - ITALY

HEATING SYSTEM AND HIGH EFFICIENCY INSTALLATION WITH A SYSTEM FOR RECOVERING ENERGY THROUGH SOLAR PANNELS AND HEAT PUMPS, HEATING OF THE SWIMMING POOL DURING WINTER, COMPLETING CONTROL PANELS AND GENERAL ELECTRICAL SYSTEMS.

ELECTRICAL DISTRIBUTION OF LIGHT, POWER AND SERVICES
ANTI-THEFT INSTALLATION

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

AUTOMATION FOR DOORS AND GATES

TREATMENT OF AIR CONDITIONING AND VENTILATION SYSTEMS

HEATING AND AIR CONDITIONING SYSTEMS

COMPLETE PLUMBING AND SANITARY INSTALLATIONS, TAPS AND FITTINGS

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN CIVIL AREAS.

RESIDENTIAL CENTRE SIMALCO S.P.A.

ROMA - ITALY

ELECTRICAL DISTRIBUTION OF LIGHT POWER SYSTEM AND SERVICES, VIDEO TVCC SURVEILLANCE SYSTEM
INTERGRATED UNDER FLOOR LOW TEMPERATURE HEATING
GRID SYSTEM WITH HOT TEMPERATURE PUMPS OPERATING
AT 35 C°-40 C°.

ANTI-THEFT INSTALLATION

VIDEO SURVEILLANCE SYSTEM TVCC

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

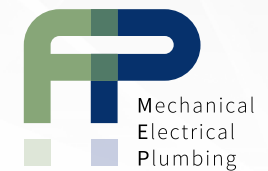
AUTOMATION FOR DOORS AND GATES

TREATMENT OF AIR CONDITIONING AND VENTILATION SYSTEMS

HEATING AND AIR CONDITIONING SYSTEMS

COMPLETE PLUMBING AND SANITARY INSTALLATIONS, TAPS
AND FITTINGS

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN CIVIL AREAS.

ENEL ELECTRIC SERVICE

PERUGIA - ITALY

SPRINKLER FIRE SYSTEM RELATIVE TO THE ELECTRIC SYSTEM IN SERVICE

VIDEO SURVEILLANCE SYSTEM TVCC

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN INDUSTRIAL AREAS.

ERITREA - ASMARA

ENGINEERING AND INSTALLING THE ELECTRIC LIGHTING
SYSTEM, POWER, SERVICES AND INDUSTRIAL DISTRIBUTION
PANEL SYSTEM FOR THE PRODUCTION OF PREFABRICATED CEMENT

INDUSTRIAL STEAM MACHINE SYSTEM, AIR COMPRESSOR,
HEATING GRID, PLUMBING AND AUTOMATION SYSTEM.

VIDEO SURVEILLANCE SYSTEM TVCC

ACCESS BY REMOTE CONTROL

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

TELEPHONE AND DATA TRANSMISSION INSTALLATION

TREATMENT AND AIR CONDITIONING AND VENTILATION
SYSTEMS

HEATING AND AIR CONDITIONING INSTALLATIONS

SPECIAL INSTALLATIONS FOR INDUSTRIAL USE

ELECTRICAL AND POWER CENTRE PANELS FOR LOW AND
MEDIUM TENSION

ELECTRICAL CABINS AND TRANSFORMERS FOR LOW AND
MEDIUM TENSION

THERMAL CENTRES, IN PREFABRICATED CONTAINERS
WITH A SUB-STATION

ADMINISTRATION, MANAGEMENT, MAINTENANCE

PROJECT PHASE: COMPLETED





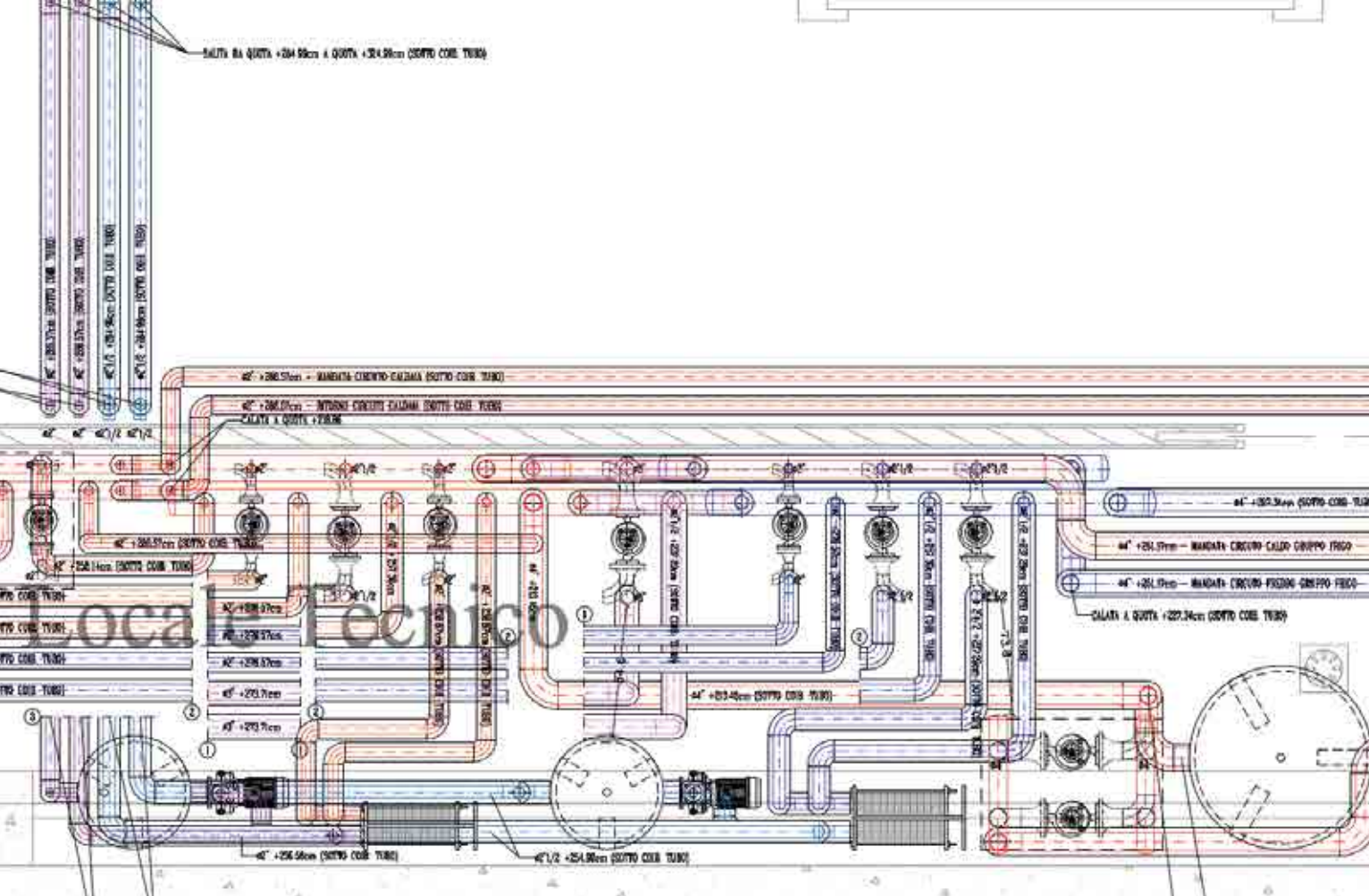
MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN INDUSTRIAL AREAS.

REPUBLICA OF MALTA – LA VALLETTA

INDUSTRIAL PRODUCTION INSTALLATION SYSTEMS
 STEAM AND COMPRESSED AIR INSTALLATION, ELECTRIC
 COMMAND PANELS AND TRANSFORMER CABINS,
 VIDEO SURVEILLANCE SYSTEM TVCC
 ACCESS BY REMOTE CONTROL
 ASSISTANCE FOR EXISTING SECURITY SYSTEMS
 ASSISTANCE FOR EXISTING SECURITY SYSTEMS
 TELEPHONE AND DATA TRANSMISSION INSTALLATION
 TREATMENT AND AIR CONDITIONING AND VENTILATION
 SYSTEMS
 HEATING AND AIR CONDITIONING INSTALLATIONS
 SPECIAL INSTALLATIONS FOR INDUSTRIAL USE
 ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
 DIUM VOLTAGE
 ELECTRIC CABINS AND TRANSFORMERS IN LOW AND ME-
 DIUM VOLTAGE
 AUTOMATION AND RELATIVE CONTRAL PANEL SYSTEMS
 THERMAL CENTRES, IN PREFABRICATED CONTAINERS
 WITH A SUB-STATION
 ADMINISTATON, MANAGEMENT, MAINTENANCE

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN INDUSTRIAL AREAS.

PROJECT

EXAMPLES OF THE ENGINEERING WITH AN ADDITIONAL
REALIZATION OF THE MECHANICAL AND ELECTRICAL SYS-
TEMS.



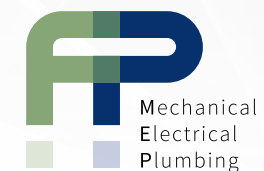


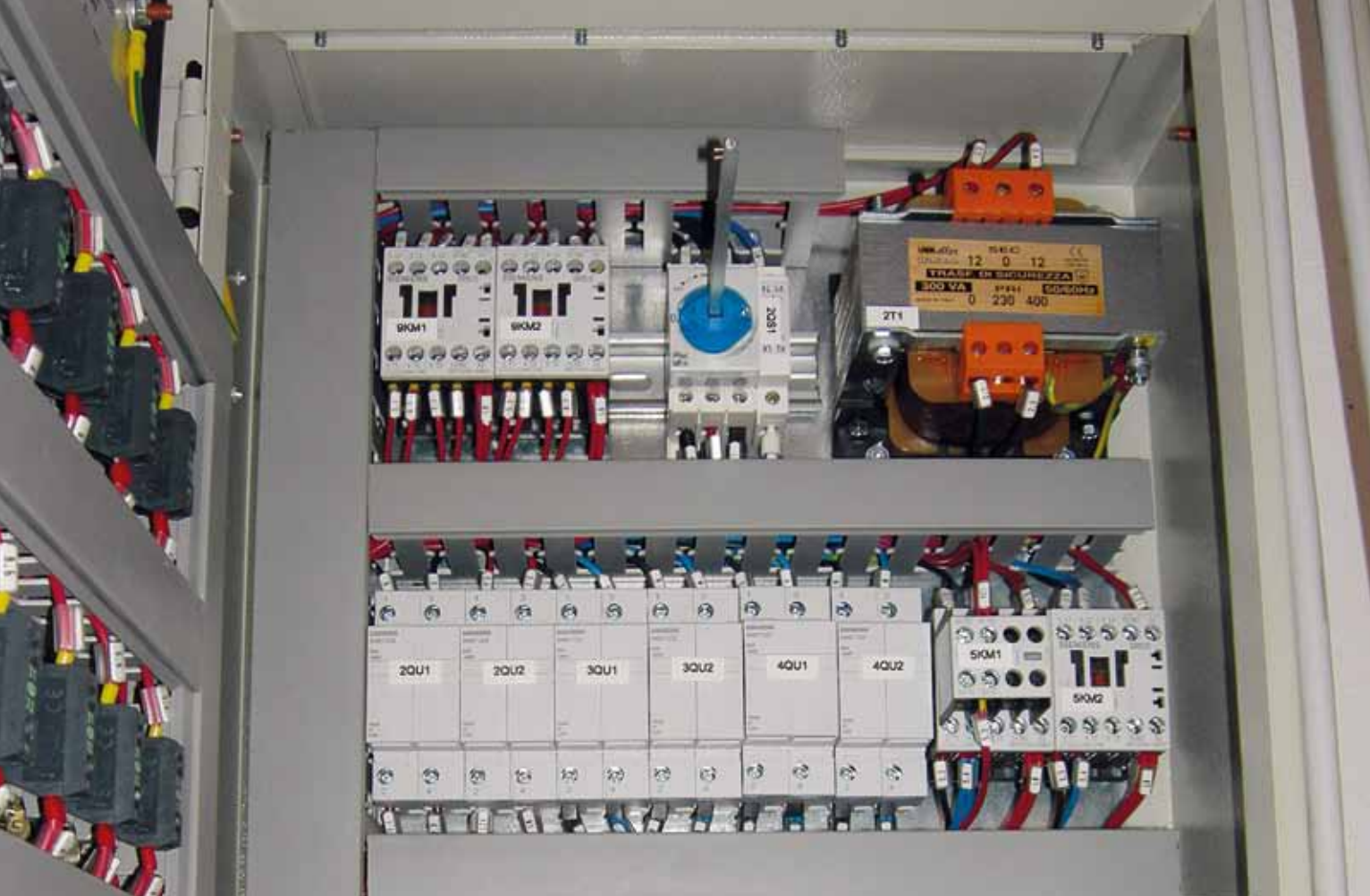
MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN INDUSTRIAL AREAS.

TECNOCARTA **COMPANY PRODUCING PAPER FOR FOOD PACKAGING**

LOC. PASSAGGIO DI BETTONA – PERUGIA - ITALY
 VIDEO SURVEILLANCE SYSTEM TVCC
 ACCESS BY REMOTE CONTROL
 ASSISTANCE FOR EXISTING SECURITY SYSTEMS
 TELEPHONE AND DATA TRANSMISSION INSTALLATION
 TREATMENT AND AIR CONDITIONING AND VENTILATION
 SYSTEMS
 HEATING AND AIR CONDITIONING INSTALLATIONS
 SPECIAL INSTALLATIONS FOR INDUSTRIAL USE
 ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
 DIUM VOLTAGE
 ELECTRIC CABINS AND TRANSFORMERS IN LOW AND ME-
 DIUM VOLTAGE
 AUTOMATION AND RELATIVE CONTRAL PANEL SYSTEMS
 THERMAL CENTRES, IN PREFABRICATED CONTAINERSS
 WITH A SUB-STATION
 ADMINISTRATION, MANAGEMENT, MAINTENANCE

PROJECT PHASE: IN PROGRESS

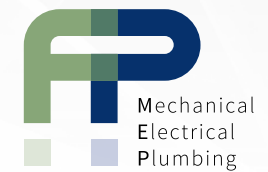


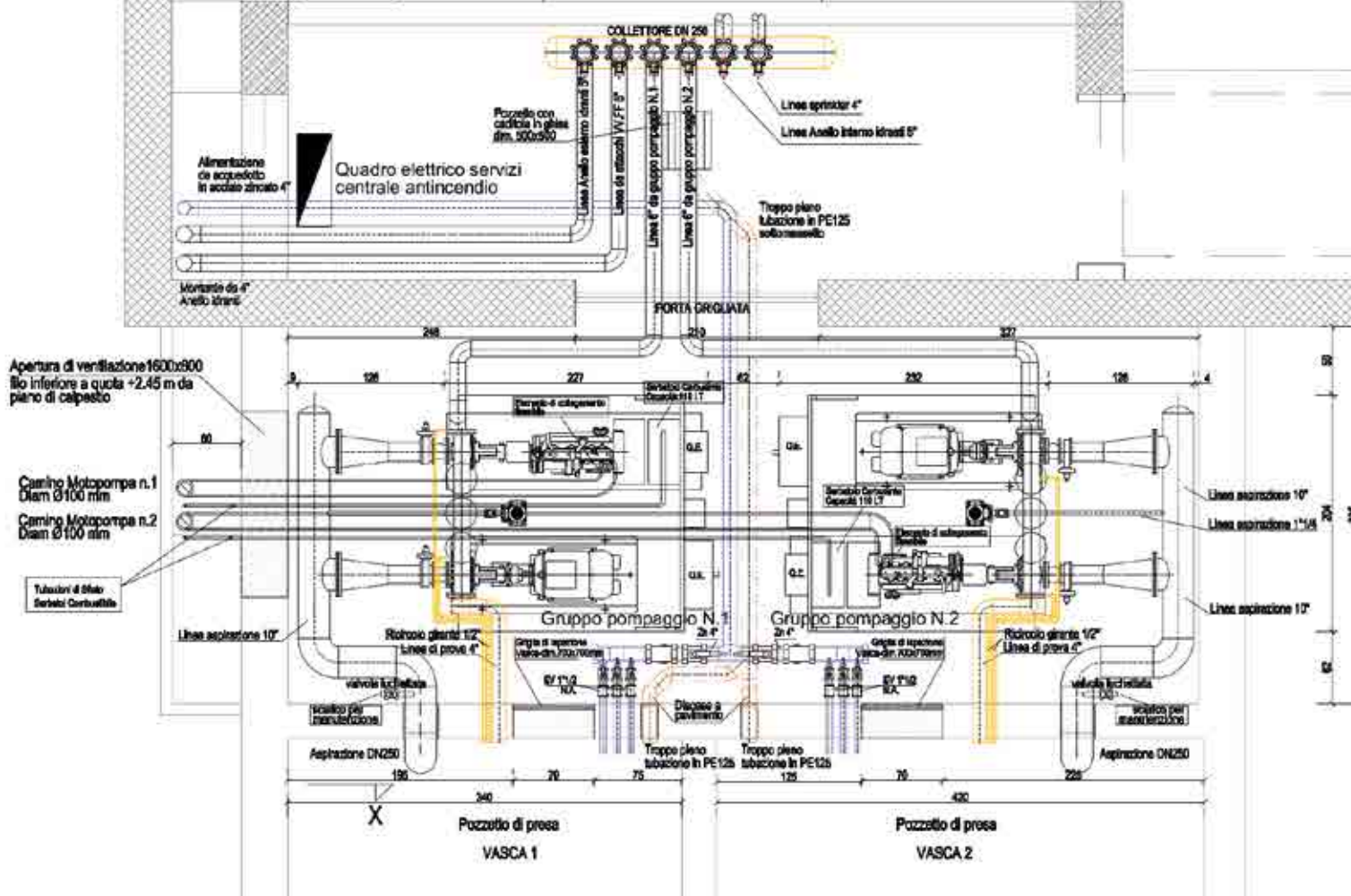


TECNOCARTA

COMPANY PRODUCING PAPER FOR FOOD PACKAGING
ADMINISTRATION, MANAGEMENT, MAINTENANCE

PROJECT PHASE: IN PROGRESS

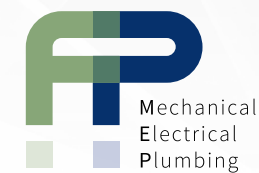




MECHANICAL, ELECTRICAL, PLUMBING
INSTALLATIONS IN INDUSTRIAL AREAS.

PROJECT

EXAMPLES OF THE ENGINEERING WITH AN ADDITIONAL
REALIZATION OF THE MECHANICAL AND ELECTRICAL SYS-
TEMS.





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN INDUSTRIAL AREAS.

LED ITALIA S.R.L.

PORDENONE - ITALY

ELECTRICAL SYSTEM FOR LIGHT DISTRIBUTION, POWER,
SERVICES, POWER PANEL FOR THE WATER PURIFICATION
SYSTEM

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

HEATING AND AIR CONDITIONING INSTALLATIONS

SPECIAL INSTALLATIONS FOR INDUSTRIAL USE

ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
DIUM VOLTAGE

ELECTRIC CABINS AND TRANSFORMERS IN LOW AND ME-
DIUM VOLTAGE

AUTOMATION AND RELATIVE CONTROL PANEL SYSTEMS

THERMAL CENTRES, IN PREFABRICATED CONTAINERS
WITH A SUB-STATION

ADMINISTRATION, MANAGEMENT, MAINTENANCE

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HOTELS.

GRAND'HOTEL ADMIRAL

CHIANCIANO TERME – SIENA - ITALY

NEW CONSTRUCTION WITH 150 ROOMS AND WELL- NESS CENTRE

IRRIGATION AND RELATIVE STORAGE TANKS

ADMINISTRATION, MANAGEMENT, MAINTENANCE

WATER AND AIR PURIFICATION PLANTS AND FLUE CON-
DUCTORS

AUTOMATION AND RELATIVE CONTROL PANEL SYS-
TEMS

ELECTRIC AND POWER CENTRE PANELS IN LOW AND
MEDIUM VOLTAGE

ELECTRIC CABINS AND TRANSFORMERS IN LOW AND
MEDIUM VOLTAGE

COMPLETE PLUMBING AND SANITARY INSTALLATIONS,
TAPS AND FITTINGS

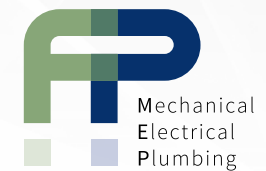
HEATING AND AIR CONDITIONING INSTALLATIONS

TREATMENT AND AIR CONDITIONING AND VENTILA-
TION SYSTEMS

TELEPHONE AND DATA TRANSMISSION INSTALLATION

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

PROJECT PHASE: COMPLETED





GRAND'HOTEL ADMIRAL

CHIANCIANO TERME - SIENA - ITALY

SPECIAL INSTALLATIONS AND PHASES OF WORK





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HOTELS.

HOTEL TERME PETRIOLO

PETRIOLO – GROSSETO -ITALY

**LARGE THERMAL HOTEL STRUCTURE WITH 200 ROOMS
COMPLETE WITH SPA, SERVED BY WATER DIRECTLY**

FROM THE THERMAL SOURCE

IRRIGATION AND RELATIVE STORAGE TANKS

ADMINISTRATION, MANAGEMENT, MAINTENANCE

WATER AND AIR PURIFICATION PLANTS AND FLUE CON-
DUCTORS

AUTOMATION AND RELATIVE CONTROL PANEL SYSTEMS

ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
DIUM VOLTAGE

ELECTRIC CABINS AND TRANSFORMERS IN LOW AND ME-
DIUM VOLTAGE

COMPLETE PLUMBING AND SANITARY INSTALLATIONS,
TAPS AND FITTINGS

HEATING AND AIR CONDITIONING INSTALLATIONS

TREATMENT AND AIR CONDITIONING AND VENTILATION
SYSTEMS

TELEPHONE AND DATA TRANSMISSION INSTALLATION

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

PROJECT PHASE: COMPLETED



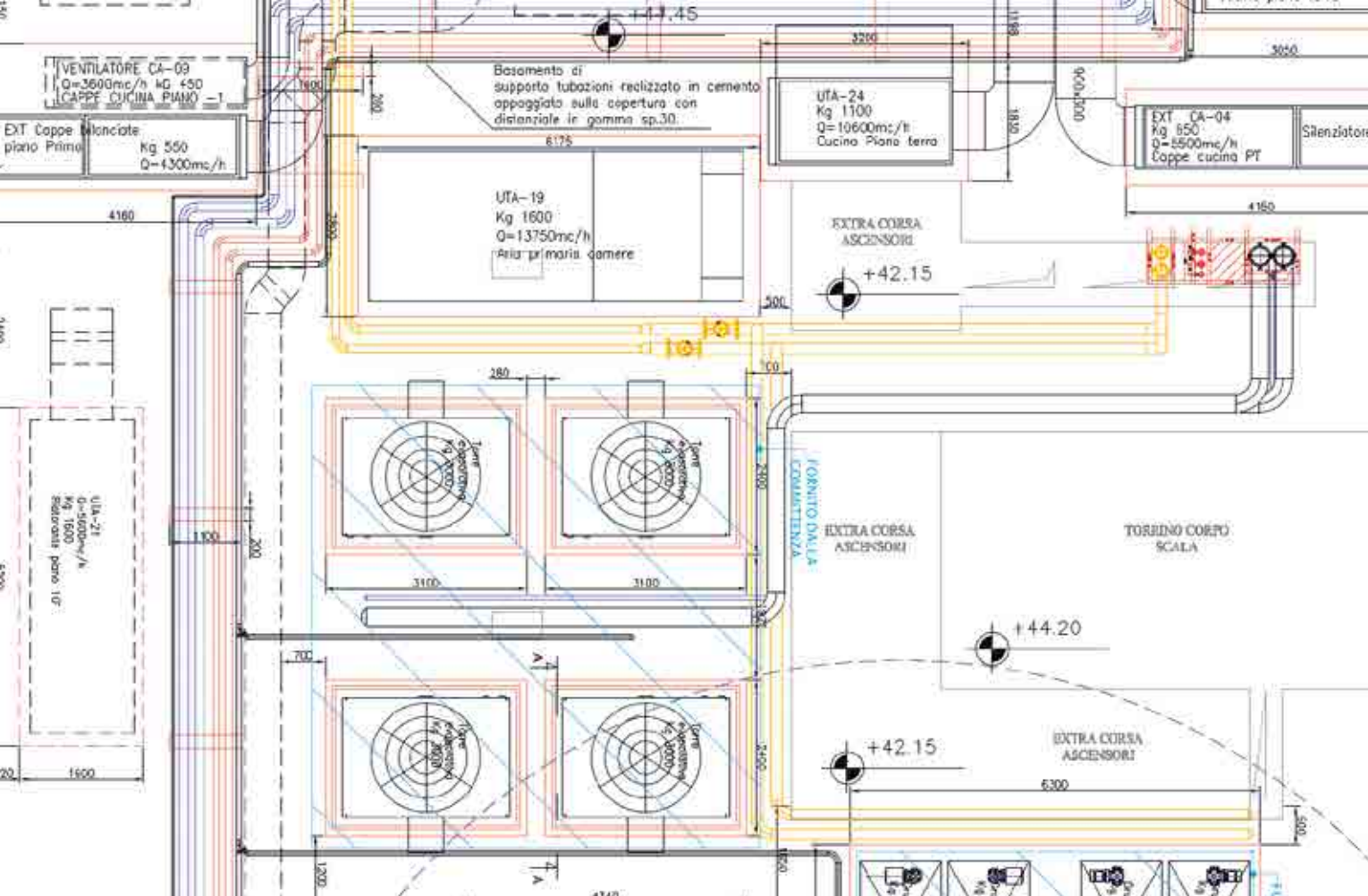


HOTEL TERME PETRIOLO

PETRIOLO – GROSSETO -ITALY
ADMINISTRATION, MANAGEMENT, MAINTENANCE
PARTICULARS TOGETHER

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HOTELS.

PROJECT

EXAMPLES OF THE ENGINEERING WITH AN ADDITIONAL REALIZATION OF THE MECHANICAL AND ELECTRICAL SYSTEMS.





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HOTELS.

HOTEL QUATTRO TORRI

CORCIANO - PERUGIA - ITALY

HOTEL COMPLEX OF 180 ROOMS WITH A CONVENTION

CENTRE ANNEX

IRRIGATION AND RELATIVE STORAGE TANKS

ADMINISTRATION, MANAGEMENT, MAINTENANCE

WATER AND AIR PURIFICATION PLANTS AND FLUE CON-
DUCTORS

AUTOMATION AND RELATIVE CONTROL PANEL SYSTEMS

ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
DIUM VOLTAGE

ELECTRIC CABINS AND TRANSFORMERS IN LOW AND ME-
DIUM VOLTAGE

COMPLETE PLUMBING AND SANITARY INSTALLATIONS,
TAPS AND FITTINGS

HEATING AND AIR CONDITIONING INSTALLATIONS

TREATMENT AND AIR CONDITIONING AND VENTILATION
SYSTEMS

TELEPHONE AND DATA TRANSMISSION INSTALLATION

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HOTELS.

GRAND'HOTEL MAJESTIC

VIA VENETO – ROMA - ITALY

**HISTORIC HOTEL IN THE CENTRE OF ROME WITH 98 SUPER
LUXURY ROOMS**

ADMINISTRATION, MANAGEMENT, MAINTENANCE

WATER AND AIR PURIFICATION PLANTS AND FLUE CONDUCTORS

AUTOMATION AND RELATIVE CONTROL PANEL SYSTEMS

ELECTRIC AND POWER CENTRE PANELS IN LOW AND MEDIUM
VOLTAGE

ELECTRIC CABINS AND TRANSFORMERS IN LOW AND MEDIUM
VOLTAGE

COMPLETE PLUMBING AND SANITARY INSTALLATIONS, TAPS AND
FITTINGS

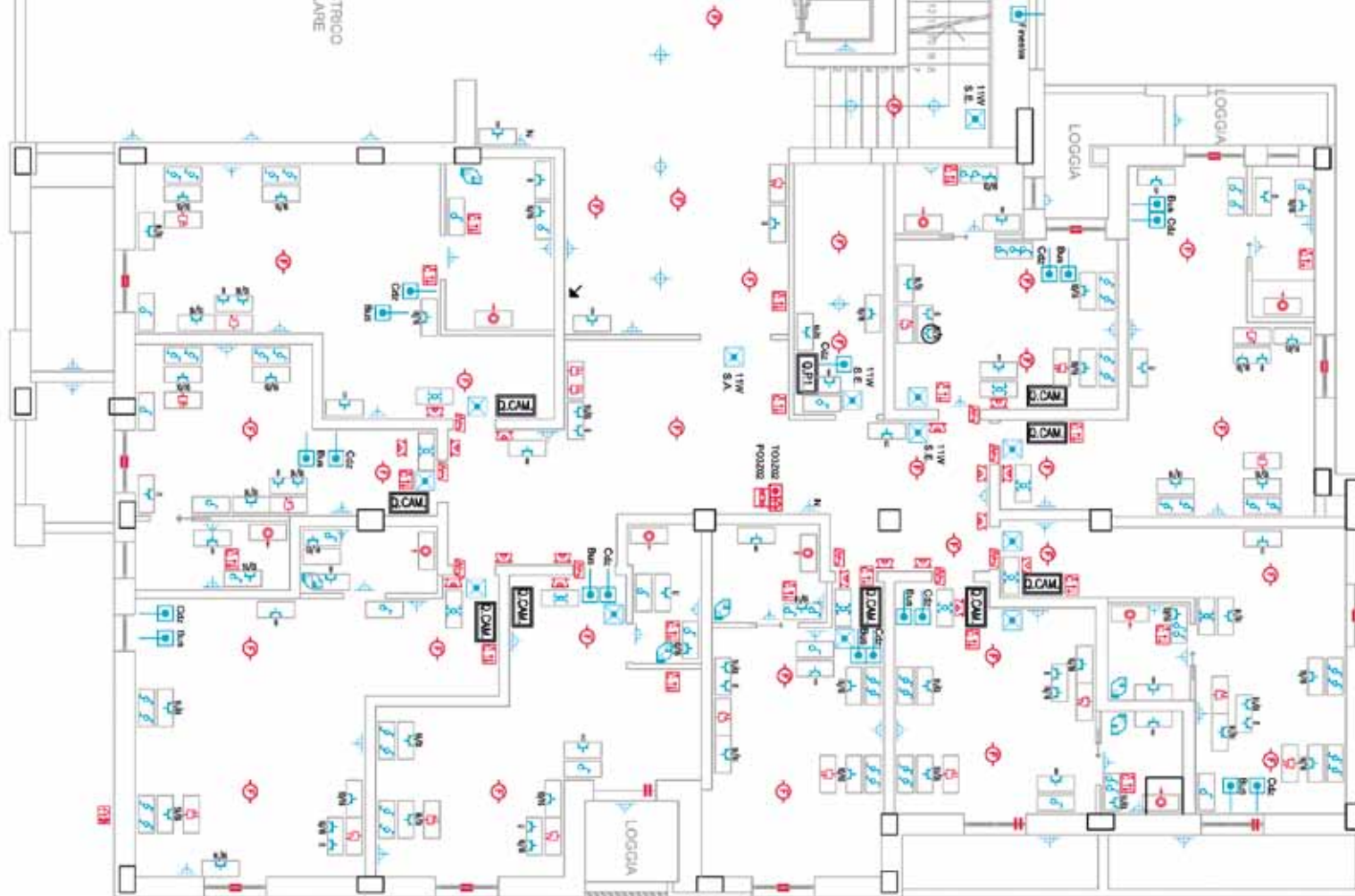
TREATMENT AND AIR CONDITIONING AND VENTILATION SYS-
TEMS

TELEPHONE AND DATA TRANSMISSION INSTALLATION

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HOTELS.

PROJECT

EXAMPLES OF THE ENGINEERING WITH AN ADDITIONAL
REALIZATION OF THE MECHANICAL AND ELECTRICAL SYS-
TEMS.





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HOTELS.

HOTEL DELLE NAZIONI

VIA DEL TRITONE – ROMA – ITALY

ADAPTING CENTRAL THERMO REFRIDGERATORS COM-
PLETING PREFABRICATION AND ELECTRICAL MANAGE-
MENT SYTEMS AND AUTOMOUS AUTOMATION INSTALLA-
TION ON THE ROOF TOP.

ADMINISTRATION, MANAGEMENT, MAINTENANCE

AUTOMATION AND RELATIVE CONTROL PANEL SYSTEMS

ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
DIUM VOLTAGE

ELECTRIC CABINS AND TRANSFORMERS IN LOW AND ME-
DIUM VOLTAGE

COMPLETE PLUMBING AND SANITARY INSTALLATIONS,
TAPS AND FITTINGS

HEATING AND AIR CONDITIONING INSTALLATIONS

TREATMENT AND AIR CONDITIONING AND VENTILATION
SYSTEMS

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN SCHOOLS AND UNIVERSITIES.

HOTEL AND CATERING SCHOOL "PELLEGRINO ARTUSI"

CHIANCIANO - SIENA - ITALY

ELECTRICAL LIGHT DISTRIBUTION SYSTEM, POWER, SOUND
SYSTEM AND THE CONNECTION OF NETWORK DATA FOR
CLASSROOMS AND MEETING ROOMS

HEATING SYSTEMS, THERMO VENTILATION, PLUMBING
AND SPECIAL INSTALLATIONS FOR CLASSROOMS USED FOR
TRAINING COURSES.

ANTI-THEFT INSTALLATION AND VIDEO SURVEILLANCE SYS-
TEM TVCC

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

TELEPHONE AND DATA TRANSMISSION INSTALLATION

TREATMENT AND AIR CONDITIONING AND VENTILATION SYS-
TEMS

HEATING AND AIR CONDITIONING INSTALLATIONS

COMPLETE PLUMBING AND SANITARY INSTALLATIONS, TAPS
AND FITTINGS

ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
DIUM VOLTAGE

ELECTRIC CABINS AND TRANSFORMERS IN LOW AND ME-
DIUM VOLTAGE

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN SCHOOLS AND UNIVERSITIES.

FASHION UNIVERSITY - VILLA FAVARD
SEAT OF THE FASHION DESIGN AND MARKETING UNI-
VERSITY

LUNGARNO VESPUCCI - FLORENCE - ITALY

ANTI-THEFT INSTALLATION

VIDEO SURVEILLANCE SYSTEM TVCC

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

TELEPHONE AND DATA TRANSMISSION INSTALLATION

TREATMENT AND AIR CONDITIONING AND VENTILATION
SYSTEMS

HEATING AND AIR CONDITIONING INSTALLATIONS

COMPLETE PLUMBING AND SANITARY INSTALLATIONS,
TAPS AND FITTINGS

ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
DIUM VOLTAGE

PROJECT PHASE: COMPLETED





AUTOMATION SYSTEMS.

TRENITALIA SPA
TRENITALIA FORKLIFT DEPARTMENT

FOLIGNO - PERUGIA - ITALY
 AUTOMATED AND RELATIVE CONTROL PANELS FOR THE
 SYSTEM OF LIFTING TRANSPORT CABINS
 SPECIAL INSTALLATIONS FOR INDUSTRIAL USE
 MAINTENANCE SERVICE

PROJECT PHASE: IN PROGRESS





TRENITALIA S.P.A.
TRENITALIA FORKLIFT DEPARTMENT

FOLIGNO - PERUGIA - ITALY
MAINTENANCE SERVICE

PROJECT PHASE: IN PROGRESS





AUTOMATION SYSTEMS.

MARCEGAGLIA

SAN GIORGIO DI NOGARO – UDINE - ITALY
 AUTOMATED "CAROSEL" INSTALLATION SYSTEM WITH THE
 REALIZATION OF ELECTRICAL CONTROL PANELS, SUPPLY
 OF "BRAMME TURNING" POWER PANEL, SUPPLY "BRAMME
 TURNING" PULPIT TO COMMAND THE FOOD LINE, INSTALL
 AND CONNECT NEW "BRAMME TURNING" PULPIT FOR THE
 LAMINATING DEPARTMENT
 SPECIAL INSTALLATIONS FOR INDUSTRIAL USE

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HOSPITALS.

VALDICHIANA HOSPITAL

VALDICHIANA – SIENA - ITALY

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

ELECTRIC AND POWER CENTRE PANELS IN LOW AND
MEDIUM VOLTAGE

ELECTRIC CABINS AND TRANSFORMERS IN LOW AND
MEDIUM VOLTAGE

AUTOMATION AND RELATIVE CONTROL PANELS INSTAL-
LATIONS

WATER AND AIR PURIFICATION PLANTS AND FLUE CON-
DUCTORS

FIREPROOFING SYSTEMS WITH AUTOMATIC SPRIN-
KERS, SPECIAL SYSTEMS.

SPECIAL INSTALLATIONS, STERILE ROOMS, MEDICAL GAS
CHAMBER

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HOSPITALS.

TABARRACCI HOSPITAL

VIAREGGIO – LUCCA - ITALY

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

*ELECTRIC AND POWER CENTRE PANELS IN LOW AND
MEDIUM VOLTAGE*

*ELECTRIC CABINS AND TRANSFORMERS IN LOW AND
MEDIUM VOLTAGE*

*AUTOMATION AND RELATIVE CONTROL PANELS INSTAL-
LATIONS*

*WATER AND AIR PURIFICATION PLANTS AND FLUE CON-
DUCTORS*

*SPECIAL INSTALLATIONS, STERILE ROOMS, MEDICAL
GAS CHAMBER*

ADMINISTRATION, MANAGEMENT, MAINTENANCE

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HYPER-MARKETS AND SHOPPING MALLS.

PROMOGECO IPERCOOP

BORGOMANERO – NOVARA - ITALY

ACCESS BY REMOTE CONTROL

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

TELEPHONE AND DATA TRANSMISSION INSTALLATION

*TREATMENT AND AIR CONDITIONING AND VENTILATION
SYSTEMS*

FIREPROOFING SYSTEMS, WET/DRY SPRINKLERS

HEATING AND AIR CONDITIONING INSTALLATIONS

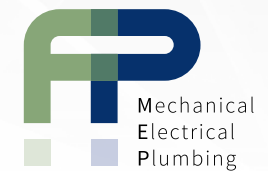
*COMPLETE PLUMBING AND SANITARY INSTALLATIONS,
TAPS AND FITTINGS*

*ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
DIUM VOLTAGE*

*ELECTRIC CABINS AND TRANSFORMERS IN LOW AND ME-
DIUM VOLTAGE*

*AUTOMATION AND RELATIVE CONTROL PANELS INSTALA-
TIONS*

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HYPER-MARKETS AND SHOPPING MALLS.

COOP CENTRO ITALIA IPERCOOP CENTRO COMMERCIALE "I MARSI"

AVEZZANO - AQUILA - ITALY
 ACCESS BY REMOTE CONTROL
 ASSISTANCE FOR EXISTING SECURITY SYSTEMS
 TELEPHONE AND DATA TRANSMISSION INSTALLATION
 TREATMENT AND AIR CONDITIONING AND VENTILATION
 SYSTEMS
 FIREPROOFING SYSTEMS, WET/DRY SPRINKLERS
 HEATING AND AIR CONDITIONING INSTALLATIONS
 COMPLETE PLUMBING AND SANITARY INSTALLATIONS,
 TAPS AND FITTINGS
 ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
 DIUM VOLTAGE
 ELECTRIC CABINS AND TRANSFORMERS IN LOW AND ME-
 DIUM VOLTAGE
 AUTOMATION AND RELATIVE CONTROL PANELS INSTALA-
 TIONS

PROJECT PHASE: COMPLETED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN HYPER-MARKETS AND SHOPPING MALLS.

IPERMERCATO PAM PANORAMA

ALESSANDRIA - ITALY

GENERAL MECHANICAL SYSTEM FOR AIR CONDITIONING, HEATING, THERMO VENTILATION, PLUMBING, ANTI-THEFT, COMPRESSED AIR AND ELECTRIC AND MANAGEMENT OF ELECTRICAL SYSTEM.

ACCESS BY REMOTE CONTROL

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

TELEPHONE AND DATA TRANSMISSION INSTALLATION

TREATMENT AND AIR CONDITIONING AND VENTILATION SYSTEMS

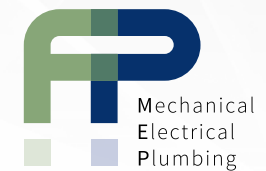
COMPLETE PLUMBING AND SANITARY INSTALLATIONS, TAPS AND FITTINGS

ELECTRIC AND POWER CENTRE PANELS IN LOW AND MEDIUM VOLTAGE

ELECTRIC CABINS AND TRANSFORMERS IN LOW AND MEDIUM VOLTAGE

AUTOMATION AND RELATIVE CONTROL PANELS INSTALLATIONS

PROJECT PHASE: COMPLETED





**MECHANICAL, ELECTRICAL, PLUMBING
INSTALLATIONS IN HYPER-MARKETS
AND SHOPPING MALLS.**

IPERMERCATO PAM PANORAMA

ALESSANDRIA - ITALY
FIREPROOFING SYSTEMS, WET/DRY SPRINKLERS FOR
THE UNDERGROUND PARKING, WITH A SURFACE AREA OF
50,000 SQ.MT. IN TOTAL
FIRE AND SMOKE ALARM INSTALLATION FOR THE ENTIRE
SECTION
ADMINISTRATION, MANAGEMENT, MAINTENANCE

PROJECT PHASE: COMPLETED





**MECHANICAL, ELECTRICAL, PLUMBING
INSTALLATIONS IN MULTI-SCREEN AND
ENTERTAINMENT CENTERS.**

MULTIPLEX PRATO

PRATO – ITALY

LARGE MULTI-FUNCTIONING AMUSEMENT BUILDING

ACCESS BY REMOTE CONTROL

ASSISTANCE FOR EXISTING SECURITY SYSTEMS

TELEPHONE AND DATA TRANSMISSION INSTALLATION

*TREATMENT AND AIR CONDITIONING AND VENTILATION
SYSTEMS*

FIREPROOFING SYSTEMS, WET/DRY SPRINKLERS

HEATING AND AIR CONDITIONING INSTALLATIONS

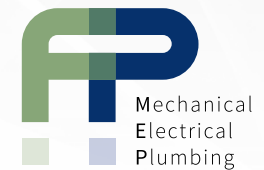
*COMPLETE PLUMBING AND SANITARY INSTALLATIONS, TAPS
AND FITTINGS*

*ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
DIUM VOLTAGE*

*ELECTRIC CABINS AND TRANSFORMERS IN LOW AND ME-
DIUM VOLTAGE*

*AUTOMATION AND RELATIVE CONTROL PANELS INSTALA-
TIONS*

PROJECT PHASE: COMPLETED

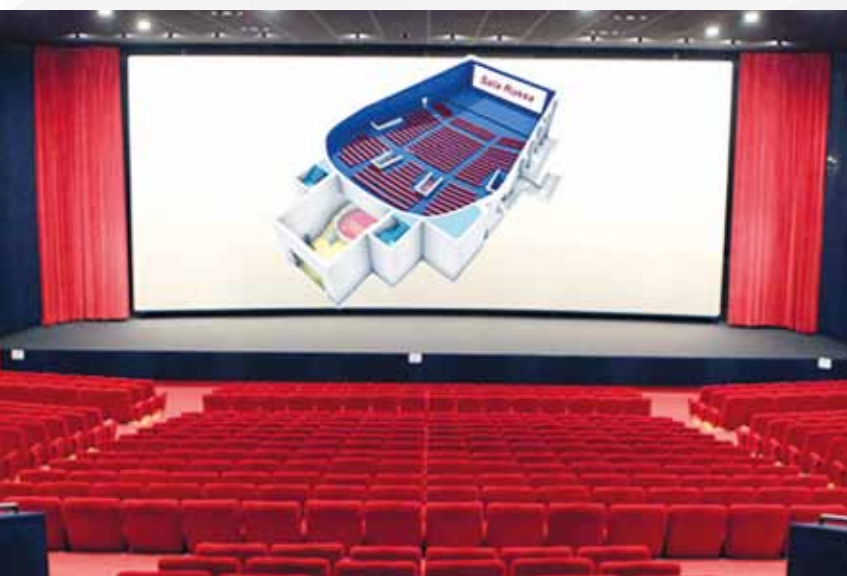




MULTIPLEX PRATO

PRATO - ITALY
ADMINISTRATION, MANAGEMENT, MAINTENANCE

DETAILS OF THE PROJECT RESERVED





MECHANICAL, ELECTRICAL, PLUMBING INSTALLATIONS IN MULTI-SCREEN AND ENTERTAINMENT CENTERS.

MULTI SCREEN CINEMA

CHIUSI – SIENA - ITALY

ASSISTANCE FOR EXISTING SECURITY SYSTEMS
 TELEPHONE AND DATA TRANSMISSION INSTALLATION
 TREATMENT AND AIR CONDITIONING AND VENTILATION
 SYSTEMS
 FIREPROOFING SYSTEMS, WET/DRY SPRINKLERS
 HEATING AND AIR CONDITIONING INSTALLATIONS
 COMPLETE PLUMBING AND SANITARY INSTALLATIONS,
 TAPS AND FITTINGS
 ELECTRIC AND POWER CENTRE PANELS IN LOW AND ME-
 DIUM VOLTAGE
 ELECTRIC CABINS AND TRANSFORMERS IN LOW AND ME-
 DIUM VOLTAGE
 AUTOMATION AND RELATIVE CONTROL PANELS INSTAL-
 LATIONS
 HIGH DEFINITION SOUND SYSTEM INSTALLATION
 ANTI-THEFT SYSTEM WITH REMOTE CONTROL

PROJECT PHASE: COMPLETED





PUBLIC LIGHTING INSTALLATIONS.

MUNICIPALITY OF CANNARA

CANNARA – PERUGIA - ITALY

IMPROVEMENT AND MODERNIZATION OF THE PUBLIC LIGHTING SYSTEM

SUBSTITUTION OF THE TOTAL BODY OF THE LIGHTING SYSTEMS TO LOW ENERGY CONSUMPTION,
INSTALLATION OF DEVICES TO REGULATE THE FLOW OF ENERGY

SUBSTITUTING ALL THE ELECTRIC CONTROL PANELS AND MAINTENANCE.

PROJECT PHASE: IN PROGRESS

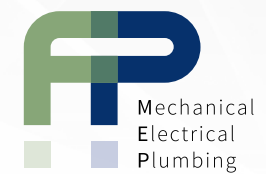




MUNICIPALITY OF CANNARA

CANNARA – PERUGIA - ITALY
ADMINISTRATION, MANAGEMENT, MAINTENANCE

PROJECT PHASE: IN PROGRESS



MAIN JOBS IN PROGRESS.





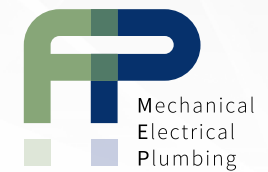
NEW DAIRY GRIFOLATTE COLFIORITO

GRIFO AGROALIMENTARE S.A.C. GROUP

ELECTRICAL INSTALLATION FOR LIGHT, POWER, SERVICES
REALIZATION OF RELATIVE CONTROL PANELS AND ELECTRIC CABIN, TRANSFORMER CABINS

DATE & LOCATION: 2014 LOC. COLFIORITO (PG)- ITALY

PROJECT PHASE: IN PROGRESS





NEW DAIRY GRIFOLATTE COLFIORITO

PROJECT PHASE: IN PROGRESS





EQUATORIAL GUINEA - OYALA
450 ROOM HOTEL
SPECIAL INSTALLATIONS

PROJECT PHASE: IN PROGRESS





EQUATORIAL GUINEA - OYALA
450 ROOM HOTEL
SPECIAL INSTALLATIONS

PROJECT PHASE: IN PROGRESS





EQUATORIAL GUINEA - OYALA

450 ROOM HOTEL
CONVENTION CENTRE WITH 1000 PAX CAPACITY
SPECIAL INSTALLATIONS

PROJECT PHASE: IN PROGRESS





EQUATORIAL GUINEA - OYALA

450 ROOM HOTEL
VARIOUS MACHINERY INSTALLATIONS
SPECIAL INSTALLATIONS

PROJECT PHASE: IN PROGRESS



SOME PARTICULARS.













