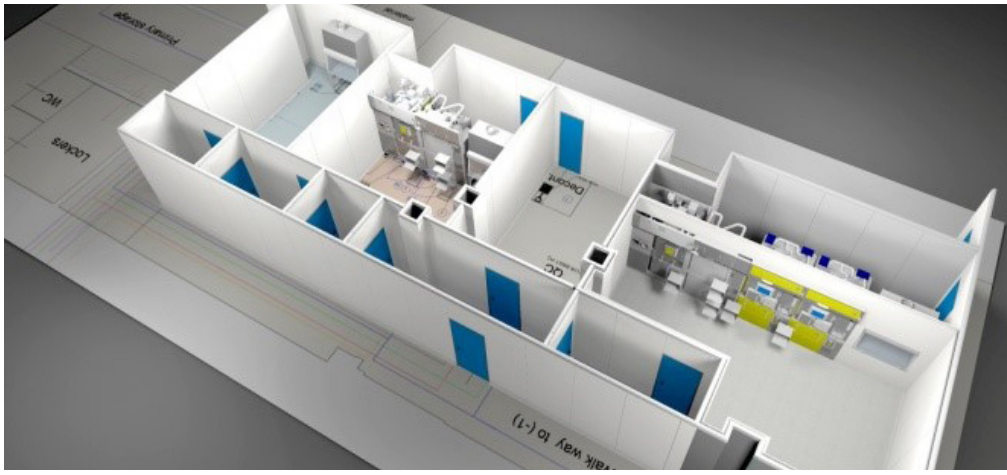
PRISMA ENGINEERING













Laboratories

REFERENCES



PRISMA ENGINEERING

Civil and industrial engineering and design company



Company Profile

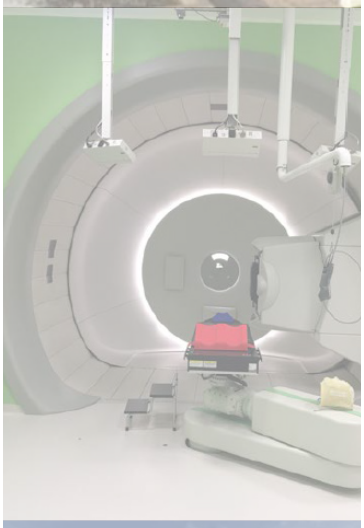
PRISMA ENGINEERING s.r.l. is an engineering company which for forty years has been engaged in design and construction management of major facilities in Italy and abroad. We operate in the fields of congress and executive facilities, hospitality, health and hospital facilities, research laboratories, clean rooms and nuclear facilities. The design is multidisciplinary, involves Civil and MEP Engineering and applies the most recent technological systems. We also carry out ambitious projects in the energy related fields, in collaboration with relevant players of the market. Experience, Innovation and Sustainability always guaranteed.
Human capital is the value on which our corporate culture is based. People, with their diversity, continue to bring development and knowledge. We have a dynamic, vibrant, multidisciplinary team to whom we offer professional growth and specific training. We look at commitment and work performance but also at well-being of the team, dialoguing in order to live well at work as welll

One partner, an established multidisciplinary experience

One of our main strengths is a **multidisciplinary team** which enables the company to offer a complete service and project control. The Team is made up of Architects, Landscape Architects, Structural Engineers, Civil Engineers, Mechanical Engineers, Electrical Engineers, Surveyors, Industrial Experts, IT and Automation Specialists, Safety and FSE Specialists, BIM Specialists, Technicians with expertise in acoustics, Supply and Shipping Management Specialists, and Project Management.









Services

- Architectural and structural design
- Mechanical engineering
- Electrical and special systems engineering
- Construction supervision
- Safety and fire safety engineering
- IT and automation
- Environment and energy aspects
- Project and construction management
- Turnkey projects
- Specialist consultancies

Area of expertise

HEALTHCARE AND RESEARCH
Hospital complexes, diagnostics and operating departments, analysis laboratories, clean rooms and outpatient clinics

INDUSTRIAL
Production facilities, industrial processes

COMMERCIAL AND EXECUTIVE
High rise buildings, offices, convention and shopping centers, showrooms

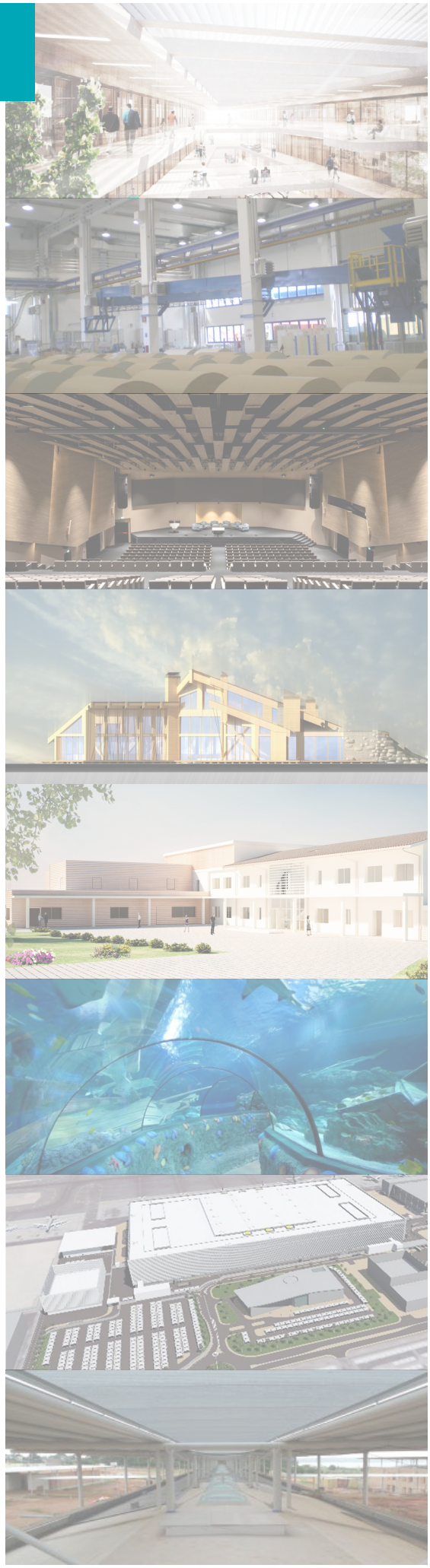
RESIDENTIAL AND TOURISM
Residential and luxury buildings, hotels, tourist facilities, refurbishment of historic buildings

EDUCATIONAL
Public cultural buildings, school and university buildings

LEISURE
Cinemas, theme parks, sports centers and museums

AIRPORT FACILITIES
Maintenance hangars and ground services

ENERGY
Energy efficiency and sustainability studies, use of renewable energy sources, upgrading, certification and energy diagnosis of buildings, research and innovation



Policy

PRISMA ENGINEERING SRL is committed to constantly pursue and spread the objectives of continuous improvement in the fields of Quality, Environment, Occupational Health and Safety, as an integral part of its business and as a strategic commitment related to the more general purposes of the Company, always considering internal and external factors, stakeholders, risks and opportunities.

PRISMA ENGINEERING SRL has always been committed to the pursuit of business goals, founding itself on full awareness of the centrality of the human factor, in every activity of its organization

Management is committed to:

1. Strictly comply with the legislation applicable to the products/services provided, as well as the requirements that the company has voluntarily signed up to.

2. Constantly promote actions and activities, in order to bring continuous improvement, with regard to environmental quality and occupational health and safety aspects.

3. Ensure safe and healthy working conditions that enable the prevention of occupational injuries and illnesses.

4. Ensure, with consistent proactivity over time, the prevention of pollution and environmental impact deriving from company processes and products, considering where possible a life-cycle perspective.

5. Eliminate sources of danger and reduce occupational health and safety risks, in line with the ever evolving technical and economic possibilities.

6. Maintain conditions that allow systematic consultation and, where applicable, participation, of workers and outsourcers in improving the performance of the organization and its integrated management system

7. Ensure that all workers share and are aware of the Company's goals and the responsibilities that each of them has in ensuring their achievement.

8. Promote staff motivation at all levels through means of regular meetings describing the company's strategy and the goals achieved.

9. Monitor planned improvement goals, evaluate the effectiveness of actions taken, assess any deviations, and take timely corrective actions to reduce potential risks to the organization

10. Ensure excellence level of the product, the work and the service provided to customer, ensuring technological innovation with an eye always on customer needs and satisfaction, with periodic assessments in order to monitor and implement any actions necessary for improvement.

11. To achieve ever-increasing competitiveness in order to gain significant market share through improved efficiency and internal cost control.

Certifications

In always wanting to improve, we have achieved the following certifications: ISO 9001 (since July 2001), subsequently updated to ISO 9001:2008 and **ISO 9001:2015**; **ISO 14001:2015** in 2018; **ISO 45001:2018** in 2020. Prisma Engineering also achieved **UNI/PdR 125:2022** certification for gender equality in 2024 and the **ISO 13485:2016** for design of medical gas distribution systems (MGDS) in 2026.


AQSCERT

CERTIFICATE

NO: AQS/DM/167732026

SI CERTIFICA CHE IL SISTEMA DI GESTIONE DELLA QUALITÀ PER DISPOSITIVI MEDICI DI
WE HEREBY CERTIFY THAT THE QUALITY MANAGEMENT SYSTEMFOR MEDICAL DEVICES OPERATED BY:

PRISMA ENGINEERING S.r.l.

P.IVA / VAT: IT01944500287

SEDE LEGALE ED OPERATIVA/ LEGAL AND OPERATIONAL HEADQUARTERS:
VIA XI FEBBRAIO 2A, SAONARA 35020 - PD – ITALY.

E' CONFORME ALLA NORMA / IS IN COMPLIANCE WITH THE STANDARD

ISO 13485:2016

PER LE SEGUENTI ATTIVITA' / FOR THE FOLLOWING ACTIVITIES

IT: Progettazione di sistemi di distribuzione di gas medicali (MGDS); sistemi complessi di classe IIB comprendenti reti di tubazioni, valvole di intercettazione e allarmi.

ENG: Design of medical gas distribution systems (MGDS); Class IIB complex systems comprising pipeline networks, shut-off valves and alarm.

Categorie/ Categories: A.1.2.

VALIDITÀ CERTIFICATO / VALIDITY OF THE CERTIFICATE

THE USE AND THE VALIDITY OF THE CERTIFICATE SHALL SATISFY THE REQUIREMENTS OF THE RULES FOR CERTIFICATION OF MANAGEMENT SYSTEMS

FIRST ISSUE DATE: 12/03/2026
LATEST ISSUANCE DATE: 12/03/2026
EXPIRY DATE: 11/03/2029


ERGO

CERTIFICATO n. 061/PdG
certificate n. Rev. 00

SI CERTIFICA CHE IL SISTEMA DI GESTIONE PER LA PARITÀ DI GENERE
we hereby certify that the management system for gender equality operated by

PRISMA ENGINEERING S.R.L.

Sede Legale
Via XI Febbraio, 2/A – 35020 Saonara (PD)
Sede Operativa
Via XI Febbraio, 2/A – 35020 Saonara (PD)

È CONFORME ALLA PRASSI
is in compliance with the standard

UNI/PdR 125:2022

Sistema di Gestione per la Parità di Genere conforme alla prassi UNI/PdR 125:2022

MISURE PER GARANTIRE LA PARITA' DI GENERE NEL CONTESTO LAVORATIVO DI: PROGETTAZIONE E REALIZZAZIONE DI EDIFICI E DI IMPIANTI TECNOLOGICI. PROGETTAZIONE DI MACCHINARI. EROGAZIONE DI SERVIZI DI DIREZIONE LAVORI E DI COORDINAMENTO DELLA SICUREZZA IN FASE DI PROGETTAZIONE E IN FASE DI ESECUZIONE (CSP - CSE).
Measures to ensure gender equality in the workplace of: design and construction of buildings and technological facilities; design of machinery; provision of works management and safety coordination services in the design and execution phases (csp - cse).

Data Emissione First issue	Riemissione Corrente Current issue	Data Scadenza Expiring date
11/11/2024	11/11/2024	10/11/2027

ACCREDIA
ISO/IEC 17065
Membro degli Accordi di Mutuo Riconoscimento EA, IA e ILAC
Signatory of EA, IAF and ILAC Mutual Recognition Agreements

UNI

ERGO S.r.l.
Via dell'Industria, 39 - 20924 Verbania (VB)

www.ergo.bz

Ergo s.r.l. Via Dell'Industria, 39 - 20924 Verbania


AMTIVO

CERTIFICATO DI REGISTRAZIONE

Sistema di gestione certificato n°: 4123_26_Q

PRISMA ENGINEERING S.R.L.

con sede legale in
VIA XI FEBBRAIO , 2/A, SAONARA, 35020, PD Italia
ed unità operativa(e) in
VIA XI FEBBRAIO, 2/A, SAONARA 35020, PD Italia

È stato giudicato conforme alla norma

UNI EN ISO 9001:2015

Per le seguenti attività

Progettazione e realizzazione di edifici e di impianti tecnologici. Progettazione di macchinari. Erogazione di servizi di direzione lavori e di coordinamento della sicurezza in fase di progettazione e in fase di esecuzione (CSP - CSE).

Settore/i IAF: 34, 28, 35

Per informazioni puntuali ed aggiornate circa eventuali variazioni intervenute nello stato della certificazione e nelle attività di cui al presente certificato, si prega di contattare il numero telefonico +39 0282963890 o l'indirizzo e-mail certificazioni.amtivo@pec.it

Data di prima emissione: 23-02-2026
Numero e data di modifica: 00/ 23-02-2026
Data di scadenza: 30-07-2027

Certificazione già ottenuta presso altro Organismo di Certificazione a far data dal 31-07-2001.

Autorizzato da

Steve Russell
Chief Governance Officer

amtivo.it

Amtivo Italia S.r.l.

La validità del presente certificato è subordinata alla sorveglianza periodica almeno annuale, al riesame completo del sistema di gestione aziendale con periodicità triennale, nonché al rispetto delle regole definite dal sistema di certificazione Amtivo Italia S.r.l.
Amtivo Italia S.r.l. - Via Giosuè Carducci 32, 20123 Milano.


Certificato
Certificate

RiG CERT

Questo documento conferma che il Sistema di Gestione della Sicurezza e Salute sul Lavoro di
This is to certify that the Occupational Health & Safety Management System of

PRISMA ENGINEERING S.R.L.
Via XI Febbraio 2/A, CAP 35020, Saonara (PD), Italia

è stato valutato e certificato in conformità alla Norma
has been assessed and found to conform to

ISO 45001:2018
(UNI ISO 45001:2018)

Scopo di certificazione/ Certification scope
Progettazione e realizzazione di edifici civili. Progettazione, affidamento e gestione della realizzazione di impianti antincendio, termotecnici ed elettrici anche in ambito sanitario. Direzione lavori e servizi relativi alla sicurezza sul lavoro. (IAF 28,34,35)

Design and construction of civil buildings. Design, supervision and management of the execution of fire-fighting, thermotechnical and electrical systems, including in the health sector. Services related to work safety. (IAF 28,34,35)

Certificato n./ Certificate no.:
1710IT457.1OHS

Prima emissione/ Date of initial certification:
14.01.2021

Data di rinnovo/ Date of current certification:
14.01.2024

Data di scadenza/ Date of expiry:
13.01.2027

Emissione corrente/ Current issue:
14.01.2024

RIGCERT

IAF ESYD

Per informazioni relative alla certificazione scansiona il Codice QR
Scan the QR code to verify this certification

La validità del presente certificato è subordinata alla sorveglianza, con esito positivo, delle verifiche periodiche in accordo al programma stabilito.
This certification is valid only if surveillance audits are successfully carried out according to the specified frequency and the certification requirements are fulfilled during the whole certification cycle.

RIGCERT Certification Body
4 Leontos Sofou, Thessaloniki, Greece// 13 Scarlatescu, Bucharest, Romania
www.rigcert.org


Certificato
Certificate

RiG CERT

Questo documento conferma che il Sistema di Gestione Ambientale di
This is to certify that the Environmental Management System of

PRISMA ENGINEERING S.R.L.
Via XI Febbraio 2/A, CAP 35020, Saonara (PD), Italia

è stato valutato e certificato in conformità alla Norma
has been assessed and found to conform to

ISO 14001:2015
(UNI EN ISO 14001:2015)

Scopo di certificazione/ Certification scope
Progettazione e realizzazione di edifici civili. Progettazione, affidamento e gestione della realizzazione di impianti antincendio, termotecnici ed elettrici anche in ambito sanitario. Direzione lavori e servizi relativi alla sicurezza sul lavoro. (IAF 28,34,35)

Design and construction of civil buildings. Design, supervision and management of the execution of fire-fighting, thermotechnical and electrical systems, including in the health sector. Services related to work safety. (IAF 28,34,35)

Certificato n./ Certificate no.:
1710IT457.1E

Prima emissione/ Date of initial certification:
14.01.2021

Data di rinnovo/ Date of current certification:
14.01.2024

Data di scadenza/ Date of expiry:
13.01.2027

Emissione corrente/ Current issue:
14.01.2024

RIGCERT

IAF ESYD

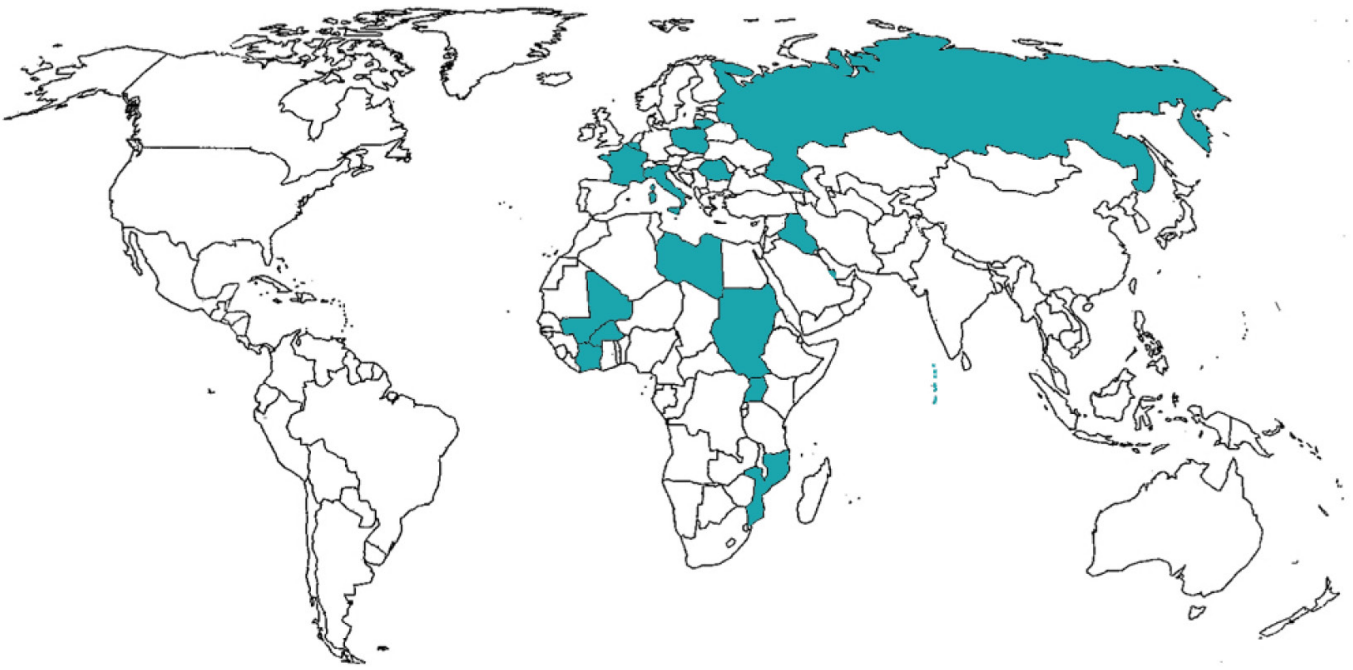
Per informazioni relative alla certificazione scansiona il Codice QR
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RIGCERT Certification Body
4 Leontos Sofou, Thessaloniki, Greece// 13 Scarlatescu, Bucharest, Romania
www.rigcert.org

International presence

Thanks to our experience and specialization, we have collaborated with various realities in countries around the world.



EUROPE

Italy
France
Belgium
Malta
Romania
Lithuania
Poland

AFRICA

Libya
Uganda
Sudan
Mozambique
Mali
Burkina Faso
Ivory Coast

MIDDLE EAST - ASIA

Iraq
Kurdistan
Qatar
Maldives
Russia





Design of Fire Safety Variant for the NBTF Complex

Client: RFX Consortium
Location: Padova, Italy
Period: 2024 – ongoing
Activities: Design of Fire Safety Variant



New Nuclear Medicine Department at P.O. Nuovo Ospedale Apuano (MS)

Client: AZIENDA USL TOSCANA NORD OVEST
Location: Massa, Italy
Period: 2024 - 2025
Activities: Technical and Economic Feasibility Study

New Science and Technology Center for Sant'Anna School of Advanced Studies in Pisa

Client: Scuola Universitaria Superiore Sant'Anna di Pisa
Location: San Giuliano Terme, Pisa, Italy
Period: 2023 – 2025
Activities: Technical and economic feasibility study, Final and detailed design of systems; fire prevention



Extension of Building I with installation of a Biomodule for animal housing on the ground floor of Building G in the Via Orus complex

Client: VIMM Venetian Institute of Molecular Medicine
Location: Padova, Italy
Period: 2023 – ongoing
Activities: Technical and economic feasibility study, safety coordination during final and executive phase, Works supervision





Works Supervision and Safety Coordination for the New Radiotherapy IOV at San Giacomo Hospital in Castelfranco Veneto (TV)

Client: IOV Istituto Oncologico Veneto
Location: Castelfranco Veneto (TV), Italy
Period: 2023 – ongoing
Activities: Works Supervision and Safety Coordination during Execution Phase



Construction work for the UMACA laboratories—hospital clean room in the Pharmacy wing

Client: Azienda Ospedaliero-Universitaria di Parma
Location: Parma, Italy
Period: 2023 – 2025
Activities: Executive design

Cryogenic room for Biobank at the Pietro d'Abano Biomedical Campus in Via Orus (PD)

Client: Azienda Ospedale - Università Padova
Location: Padova, Italy
Period: 2022 – 2025
Activities: Final and executive design, safety coordination during design and construction phases



Laboratory construction: mixed framework agreement for the provision of design services, execution of works, and supply of diagnostic systems for clinical biochemistry, immunometry, hematology, and coagulation tests for the creation of a core lab in Total Lab Automation (TLA). Torrette Hospital, Ancona

Client: Ospedali Riuniti di Ancona
Location: Ancona, Italy
Period: 2022 - 2023
Activities: Final and executive design, CSP



Test Tunnel at CNR in Padua

Client: CNR - ITC Institute for Construction Technologies
Location: Padova, Italy
Period: 2022 – 2023
Activities: Final and construction-ready design, safety coordination during the design phase



New corporate headquarters to serve as a testing laboratory and office space for Veritas SpA - Mestre (VE)

Client: VERITAS SPA
Location: Mestre (VE), Italy
Period: 2022 - 2023
Activities: Construction supervision

Construction of a New ETRA Laboratory - Camposampiero (PD)

Client: ETRA Spa
Location: Camposampiero (PD), Italy
Period: 2021 - 2024
Activities: Final and executive design of civil and structural works, mechanical and electrical systems; Safety coordination during the design phase



Construction of the animal facility serving the School of Pharmacy and Nutraceutics of Catanzaro

Client: University "Magna Graecia" of Catanzaro
Location: Catanzaro, Italy
Period: 2021 – 2024
Activities: Final and executive design of civil works, structures, mechanical, fire protection and electrical systems, Safety coordination during design phase





Works for the safety upgrading of existing premises for the preparation of radiopharmaceuticals according to NBP-MN – Basement – Building 15

Client: Careggi University Hospital
Location: Firenze, Italy
Period: 2021 – 2023
Activities: Executive design



Completion and activation of GMP laboratories for the establishment of the Diabetes Cell Therapy Center at Building C – Pietro d'Abano Biomedical Campus (Via Orus, PD)

Client: Azienda Ospedaliera di Padova
Location: Padova, Italy
Period: 2021 – 2023
Activities: Executive design of civil works, electrical and mechanical systems, Works Supervision and Safety Coordination during Design and Execution phases

APSS TN - proposal for a public-private partnership, pursuant to Article 183, paragraph 15, of Legislative Decree 50/2016, for an energy performance contract pursuant to Legislative Decree 102/2014, concerning the energy and functional efficiency of the building/plant systems owned and/or used by the provincial company Servizi Sanitari di Trento, in addition to the implementation of healthcare improvements in the hospitals of Trento and Rovereto

Client: MIECI S.p.A.
Location: Trento, Italy
Period: 2021
Activities: Technical and economic feasibility study

Azienda Provinciale per i Servizi Sanitari
Provincia Autonoma di Trento

Building renovation and seismic compliance of several buildings to be used as office space and new Depuracque laboratories

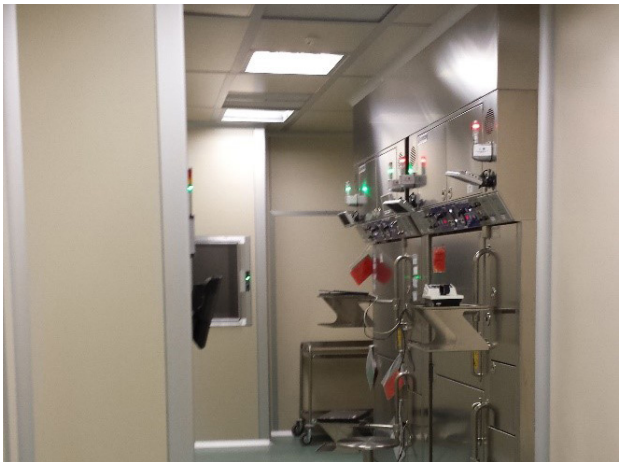
Client: Depuracque Servizi S.r.l.
Location: Salzano (VE), Italy
Period: 2020 – 2023
Activities: Construction permit. Preliminary and final design of civil and structural works, mechanical and electrical systems, and fire protection systems. Safety coordination during the design phase. Fire protection SCIA. Construction supervision





New Radiotherapy IOV at "San Giacomo" Hospital in Castelfranco Veneto (TV)

Client: Istituto Oncologico Veneto IRCCS
Location: Castelfranco Veneto (TV), Italy
Period: 2020 – 2022
Activities: Final design of civil, structural and architectural works, mechanical and electrical systems



Modifications of cleanroom for relocation of cells

Client: COMECER S.p.A.
Location: Casarano (LE), Italy
Period: 2020
Activities: Final and executive design of civil works, mechanical and electrical systems, Works Supervision and Safety Coordination

Radiopharmacy laboratory at S. Cataldo Hospital CNR – Pisa

Client: Fondazione Toscana G. Monasterio
Location: Pisa, Italy
Period: 2019 – 2023
Activities: Executive design of civil and structural works, mechanical and electrical systems. Safety Coordination during design phase. Execution of works



Supply and installation of prefabricated clean-room-type structures for the UCX laboratories of the SPES project at the I.N.F.N.'s National Laboratories in Legnaro

Client: INFN – Legnaro National Laboratory
Location: Legnaro (PD), Italy
Period: 2018 – 2021
Activities: Executive design of civil works, Works Supervision and accounting





Design of a new corporate headquarters to serve as a testing laboratory and office space for Veritas SpA - Mestre (VE)

Client: VERITAS SPA
Location: Mestre (VE), Italia
Period: 2018 – 2020
Activities: Final and executive design, safety coordination during the design phase, and assistance to the construction supervisor for mechanical and electrical systems.



Renovation of premises used by CNR - Institute of Neuroscience (IN) in the University of Milan building at Via Vanvitelli 32, Milan

Client: CNR - Consiglio Nazionale delle Ricerche, Milano
Location: Milano, Italy
Period: 2018
Activities: Executive design

Upgrading of research infrastructure at the GMP Facility, research laboratories, and diagnostic and therapeutic services at IRCCS ISMETT (Mediterranean Institute for Transplants and Highly Specialized Therapies). Class B GMP Laboratory

Client: IRCCS ISMETT
Location: Palermo, Italia
Period: 2017 – 2019 (Design), 2019 – 2021 (WS)
Activities: Final and executive design of civil works, mechanical and electrical systems, fire prevention, Works Supervision



Upgrade of the Radiochemistry Laboratory following the relocation of existing cells and installation of new cells at I.E.O. European Institute of Oncology – Milan

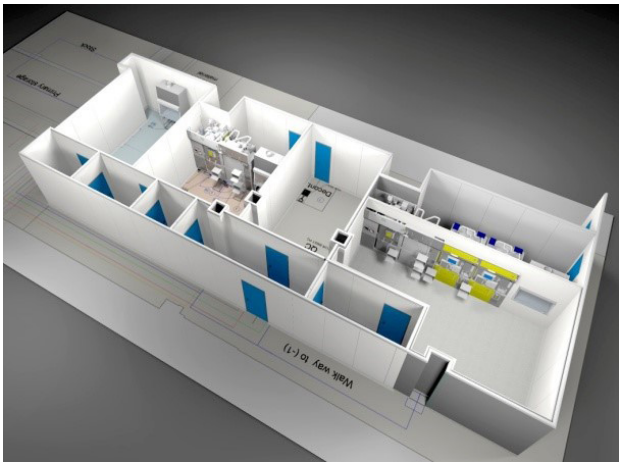
Client: COMECER S.p.A.
Location: Milano, Italy
Period: 2017 – 2018
Activities: Construction of civil works and mechanical and electrical systems





Supply and installation of a facility (compound) for the handling and characterization of radionuclides for medical applications as part of the LARAMED project at the National Institute of Nuclear Physics, Legnaro National Laboratories (PD)

Client: National Institute of Nuclear Physics, Legnaro National Laboratory
Location: Legnaro (PD), Italia
Period: 2017 – 2018
Activities: Executive design. Works Execution.



Design and construction of 4 GMP radiopharmaceutical laboratories at Universitair Ziekenhuis – Brussels

Client: COMECER
Location: Bruxelles, Belgium
Period: 2016 – 2019
Activities: Final and executive design of architectural and structural works, mechanical and electrical systems, Works Supervision

New “Epsilon” Building with Research Laboratories and Study Rooms, Science Campus on Via Torino, Mestre (VE)

Client: Università di Venezia Ca’ Foscari
Location: Mestre (VE), Italy
Period: 2016 –2018 design, 2019-2021 supervision
Activities: Final and executive design, construction supervision



Design and construction of a Radiotherapy building at Monselice Hospital (PD) with 5 bunkers for accelerators, tomotherapy, and CT

Client: ULSS N.6 EUGANEA (ex ULSS N.17)
Location: Monselice (PD), Italy
Period: 2016 – 2018
Activities: Final and executive design of civil works, mechanical and electrical systems





Renovation and Expansion of the Veterinary Medicine Educational Complex – Agripolis Campus

Client: Università degli Studi di Padova
Location: Legnaro (PD), Italy
Period: (2009), 2016, 2016 – 2018 Design, 2020 – 2022 Works supervision
Activities: (Preliminary design) Final and executive design, safety coordination during the design and construction phases, construction supervision



Mobile clean room for the decommissioning of radioactive nuclear waste at Area 40, JRC in Ispra

Client: European Commission - JRC Joint Research Centre
Location: Ispra (VA), Italia
Period: 2015 – 2025
Activities: Preliminary, final and executive design of civil and structural works, mechanical and electrical systems, Works Supervision

Design and construction of a radiopharmacy laboratory at San Bortolo Hospital, Vicenza

Client: ULSS N. 6 VICENZA
Location: Vicenza, Italy
Period: 2015 – 2018
Activities: Final and executive architectural, structural and civil works design, electrical and mechanical systems. Construction ongoing



Renovation work on the "Ex Istituto G. Cini" building – San Domenico Island, Chioggia (VE), to create a marine biology laboratory for the University of Padua

Client: Università degli Studi di Padova
Location: Chioggia (VE), Italy
Period: 2015 – 2017
Activities: Final and executive design of civil and structural works, mechanical and electrical systems, and equipment layout. Safety coordination during the design phase.





Design and construction of a cleanroom with adjacent storage areas for the assembly of composite glass panels

Client: Viraver Technology Srl
Location: San Pietro Viminario (PD), Italy
Period: 2015 – 2016
Activities: Preliminary, final and executive design. Construction and works supervision



Executive design and execution of works for the renovation of the Cystic Fibrosis Unit at the Integrated University Hospital of Verona

Client: AOUI Verona
Location: Verona, Italy
Period: 2015 – 2016
Activities: Executive design of civil works, mechanical and electrical systems

Radiopharmaceutical preparation unit for oncology treatments at Piove di Sacco Hospital (PD)

Client: ULSS N. 16 PADOVA
Location: Piove di Sacco (PD), Italy
Period: 2015 – 2016
Activities: Executive design of architectural, civil and structural works, mechanical and electrical systems, equipment layout, cleanroom and Safety Coordination during design. Site supervision and testing



Design of civil works and electrical and mechanical systems for the expansion of the galenic preparation laboratory within Farmacia Campedello

Client: Farmacia Campedello
Location: Vicenza, Italy
Period: 2015 – 2016
Activities: Final and executive design





New barriered animal facility, ground floor, Building F, Via Orus, Padua

Client: Università degli Studi di Padova
Location: Padova, Italy
Period: 2015
Activities: Final and executive design of civil and structural works, electrical and mechanical systems. Works Supervision



Design of a new animal facility of approximately 300 m² on the 4th floor of Building B of the real estate complex known as “ex Regina Elena” – La Sapienza University, Rome

Client: Università La Sapienza di Roma
Location: Roma, Italy
Period: 2015
Activities: Executive design of civil works, mechanical and electrical systems

New territorial headquarters of the Istituto Zooprofilattico Sperimentale delle Venezie in Buttapietra (VR) with laboratories and BLS3 cleanroom

Client: Bilfinger Sielv Facility Management Srl
Location: Buttapietra (VR), Italy
Period: 2014 – 2016
Activities: Final and executive design of civil and structural works, plumbing, mechanical and electrical systems, equipment layout



Design of a medium-voltage power distribution network serving the process systems of the NBTF "Neutral Beam Test Facility" – RFX Consortium, CNR in Padua

Client: RFX Consortium
Location: Padova, Italy
Period: 2014 - 2016
Activities: Executive design





New Laboratories, Zeta Building, Science Campus on Via Torino, Mestre

Client: Università di Venezia Ca' Foscari
Location: Mestre (VE), Italy
Period: 2014
Activities: Preliminary, final, and executive design. Construction supervision



New building for the National Reference Center for scientific Research on Infectious Diseases in the Human-Animal Interface

Client: Bilfinger Sielv Facility Management Srl
Location: Legnaro (PD), Italy
Period: 2014
Activities: Final design

Acquisition of a new 0.4T Magnetic Resonance Imaging system and construction of a new reporting area – first phase

Client: ULSS 3 Bassano del Grappa
Location: Bassano del Grappa (VI), Italy
Period: 2014
Activities: Executive design of mechanical, electrical and special systems



Design of systems for Pediatric Hospital – Kampala, Uganda

Client: EMERGENCY N.G.O.
Location: Kampala, Uganda
Period: 2013 – 2018
Activities: Preliminary, final, and executive design of mechanical and electrical systems





New animal facility, ground floor, Building F, Via Orus, Padua

Client: VIMM; Università degli Studi di Padova; Azienda Ospedaliera di Padova
Location: Padova, Italy
Period: 2013 - 2015
Activities: Works Supervision and Safety Coordination



Design of a cooling system for the Mitica and Spider experiments at the PRIMA site within the RFX Consortium (CNR in Padovaa). The experimental facility will be operated under the patronage of the European Fusion for Energy project

Client: Delta-Ti Impianti S.p.A.
Location: Padova, Italy
Period: 2012 – 2016
Activities: Concept executive, detailed and construction design

Completion of the Cell Factory laboratories at the Advanced Biomedical Research Foundation, Via Orus 2, Padua

Client: Azienda Ospedaliera di Padova – Università degli Studi di Padova – VIMM
Location: Padova, Italy
Period: 2012 - 2014
Activities: Final design, executive design. 600 m² GMP clean room



Neutral Beam Test Facility for the RFX Consortium at the CNR in Padua

Client: RFX Consortium
Location: Padova, Italy
Period: 2012
Activities: Assistance to the mechanical and electical Works Supervisor





Engineering design for the construction of the “New Building” at “Zambon Farmaceutica” headquarters — Via della Chimica 9, Vicenza

Client: Zambon Farmaceutica S.p.A.
Location: Vicenza, Italy
Period: 2011 - 2014
Activities: Executive design of mechanical and electrical systems



Architectural and systems design for a new university building to be used as an Animal Facility with BLS3 laboratories at the Biomedical Chemistry Campus of the University of Ferrara

Client: Università degli Studi di Ferrara
Location: Ferrara, Italy
Period: 2011 – 2012 progettazione, 2012 - 2015 DO
Activities: Final and executive design, operational management, Safety Coordination during execution

Cell Factory laboratories (B GMP Class and BLS3 C GMP Class) within the “Fondazione Ricerca Biomedica Avanzata” research center, Via Orus, Padua

Client: Università degli Studi di Padova, Azienda Ospedaliera di Padova, VIMM Venetian Institute of Molecular Medicine
Location: Padova, Italy
Period: 2011 - 2012
Activities: Final and executive architectural design, civil works, and electrical and mechanical systems. Works Supervision



New Antiblastic Drug Preparation Pharmacy at Busonera Hospital, Padua

Client: I.O.V. Istituto Oncologico Veneto di Padova
Location: Padova, Italy
Period: 2010 - 2011
Activities: Final design of architectural and civil works, electrical and mechanical systems, construction supervision





Upgrade works for the new Core Lab at Reggio Emilia Hospital

Client: Azienda Ospedaliera di Reggio Emilia
Location: Reggio Emilia, Italy
Period: 2010, 2012 - 2013
Activities: Final and executive design of civil works and systems



Nanotechnology Laboratories. Construction of the Air treatment system for the machine known as “Nanofabia” and the ISO 7 auxiliary laboratories at the Venice facility

Client: C.I.V.E.N. Coordinamento Interuniversitario Veneto per le Nanotecnologie
Location: Venezia, Italia
Period: 2010
Activities: Executive design and works supervision

Construction of a new centralized laboratory for San Martino Hospital, Genoa

Client: Azienda Ospedaliera Universitaria "San Martino"
Location: Genova, Italy
Period: 2010
Activities: Final design during tender phase



Project for a new operating block, new ICU, new radiology, new emergency department, and new entrances at Feltre Hospital. 2,000 m², ISO 7 and ISO 5

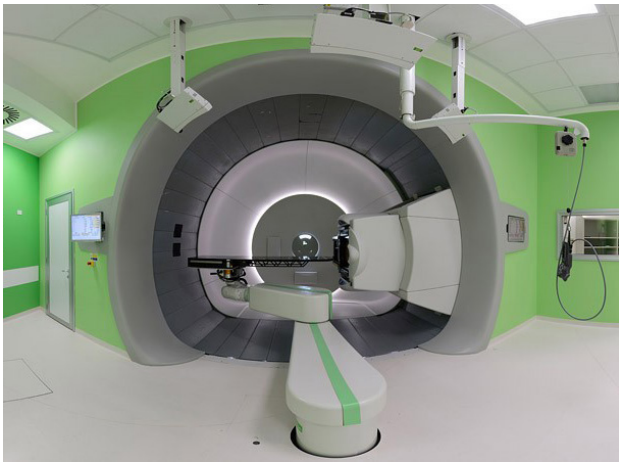
Client: ULSS n. 2 di Feltre
Location: Feltre (BL), Italy
Period: 2009 - 2011
Activities: Final and executive design of civil, structural works, and mechanical and electrical systems





New Single Acute Care Hospital – ULSS N.17. The hospital consists of three buildings, each housing various departments: analysis laboratories, radiology, outpatient clinics, inpatient wards, and operating rooms

Client: ULSS n. 17 di Monselice – Este (PD)
Location: Monselice (PD), Italy
Period: 2009 - 2010
Activities: Executive design of electrical systems



Mechanical systems design for the new Proton Therapy Center in the Province of Trento, a highly specialized facility applying the latest technologies for cancer treatment with PET, MRI, outpatient clinics, and day hospital. ISO 7

Client: Hydrostudio Consulting Engineering Srl
Location: Trento, Italy
Period: 2008 – 2010
Activities: Final and executive design of mechanical systems

New Neutral Beam Test Facility (NBTF) complex - European Fusion for Energy project. Facilities for experiments Mitica and Spider, with complex research functions.

Client: RFX Consortium
Location: Padova, Italy
Period: 2008 - 2010
Activities: Preliminary, final, and executive design of electrical, plumbing, and mechanical systems



New cyclotron, radiopharmaceutical production unit, and PET department at Tripoli Medical Center, Libya. Class B

Client: TMC per conto di Al Usool Al Aqariya for General Contracting Co.
Location: Tripoli, Libya
Period: 2008 - 2009
Activities: Preliminary, final, and executive design of civil and structural works, electrical, plumbing, and mechanical systems, and Works Supervision





Microfabrication Laboratories. Expansion work on the Class 10 cleanroom in the East Building at the Povo di Trento campus of the Bruno Kessler Foundation

Client: Bruno Kessler Foundation
Location: Povo di Trento (TN), Italia
Period: 2008 - 2009
Activities: Preliminary and final design of civil works and facilities; assistance to the Works Supervisor



Completion of the Cell Factory laboratories at the Advanced Biomedical Research Foundation, Via Orus 2, Padua

Client: Azienda Ospedaliera di Padova – Università degli Studi di Padova – VIMM
Location: Padova, Italy
Period: 2008
Activities: Final design, executive design. 600 m² GMP clean room

Clean Room for the silver coating of ISO-class telescope mirrors in the Observatory in Arcetri

Client: National Institute of Astrophysics, Arcetri Observatory
Location: Arcetri (FI), Italia
Period: 2007
Activities: Design and Works Supervision



Design of new pharmacy premises for the preparation of antineoplastic drugs at the Veneto Oncology Institute (IOV). ISO 7

Client: Gruppo SAE S.p.A per l'Azienda Ospedaliera di Padova
Location: Padova, Italy
Period: 2007
Activities: Executive architectural design and civil works, electrical and mechanical systems





Cyclotron bunker for the production of isotopes for positron emission tomography; GMP-class cleanroom for the radiopharmaceutical production department at Ospedale S. Gerardo di Monza

Client: Università degli Studi di Milano - Bicocca
Location: Monza, Italy
Period: 2006 - 2007
Activities: Executive design of civil and structural works and systems



Central Laboratory of the Belcolle Hospital Complex, equipped with automated diagnostic systems

Client: ASL Viterbo
Location: Belcolle (VT), Italy
Period: 2006 - 2007
Activities: Definitive and executive design of civil works and systems

Design of new pharmacy spaces for the preparation of antiblastic drugs at the Veneto Oncological Institute (IOV). ISO 7

Client: Gruppo SAE S.p.A per l'Azienda Ospedaliera di Padova
Location: Padova, Italy
Period: 2007
Activities: Executive design



Design of Molecular Biology Laboratories: Class B Cell Factory for VIMM (Veneto Institute of Molecular Medicine), formerly "Istituto Zooprofilattico delle Venezie", Via Orus, Padova

Client: Università degli Studi di Padova
Location: Padova, Italy
Period: 2004
Activities: Preliminary, definitive, and executive design





Fire Risk Assessment and Compliance with Fire Prevention Regulations at the A.R.P.A.V. Headquarters in Padua.

Client: A.R.P.A.V. of Padua
Location: Padova, Italy
Period: 2004
Activities: Design



New laboratories at Eurand Spa headquarters – ISO 5 clean room, 800 m²

Client: Eurand Spa
Location: Trieste, Italy
Period: 2003
Activities: Plant design and construction supervision

Highly Automated and Sophisticated Provincial Unified Laboratory for Baggiovara Hospital

Client: Beckman Coulter Spa per l'AUSL Modena
Location: Baggiovara (MO), Italy
Period: 2003
Activities: Executive design and construction



Cleanroom Maintenance at the Legnaro National Laboratories

Client: Istituto Nazionale di Fisica Nucleare di Legnaro
Location: Legnaro (PD), Italia
Period: 2001
Activities: Maintenance





Restoration and regulatory update of buildings B, C, D, E, F within the "Fondazione Ricerca Biomedica Avanzata," Padova

Client: Università degli Studi di Padova
Location: Padova, Italy
Period: 2000 - 2004
Activities: Preliminary, definitive, and executive design, project management, safety coordination



Renovation of Building "G" with Laboratories, Animal Facility, and Offices at the "Fondazione Ricerca Biomedica Avanzata", Padova

Client: Università degli Studi di Padova – Azienda Ospedaliera di Padova
Location: Padova, Italy
Period: 1998 - 2000
Activities: Executive design