

**PRISMA ENGINEERING** was established in 1985.

Right from the start, the company was oriented towards multidisciplinary engineering and specialized in the realization of civil and industrial projects. Our company aims to propose itself as a partner in the realization of highly technological projects, offering its business partners technical and strategic advice on planning, both in Italy and abroad.

We believe that:

«**OUR SUCCESS LIES IN OUR CUSTOMER'S SATISFACTION**»



**PRISMA ENGINEERING**, is equal to «Experience & Innovation», where the quality is guaranteed by:

- a **TEAM** made up of dynamic and highly specialized technicians committed to continuously increasing their experience, competence and professional skills;
- a continuous **RESEARCH** for high quality standards and a constant improvement of our company's know-how;
- a technical and professional **ORGANIZATIONAL STRUCTURE**, which is flexible and efficient and benefits from its long experience and from the superior skills achieved in various fields of interest;
- the use of highly **ADVANCED TECHNOLOGICAL SYSTEMS** as well as a continuous processes updating;
- great **PROFESSIONALISM and SKILLS** acquired through contact with customers, both in Italy and abroad;
- a great attention to the **QUALITY CONTROL** of our projects' development process, as a result of our staff's multidisciplinary work, sometimes matched by external specialized skills and competences.



Thanks to its high quality standards, in July 2001, **PRISMA ENGINEERING** was certified **ISO 9001**.

The following year the company updated its quality system, thus achieving the ISO 9001:2000 certification and subsequently the 9001:2008 certification.

Through the following periodic verifications and thanks to continuous improvements, **PRISMA ENGINEERING** achieved the **ISO 9001:2015** certification.

During 2018 **PRISMA ENGINEERING** was awarded with the **ISO 14001:2015** certification and the **OHSAS 18001:2007** certification.

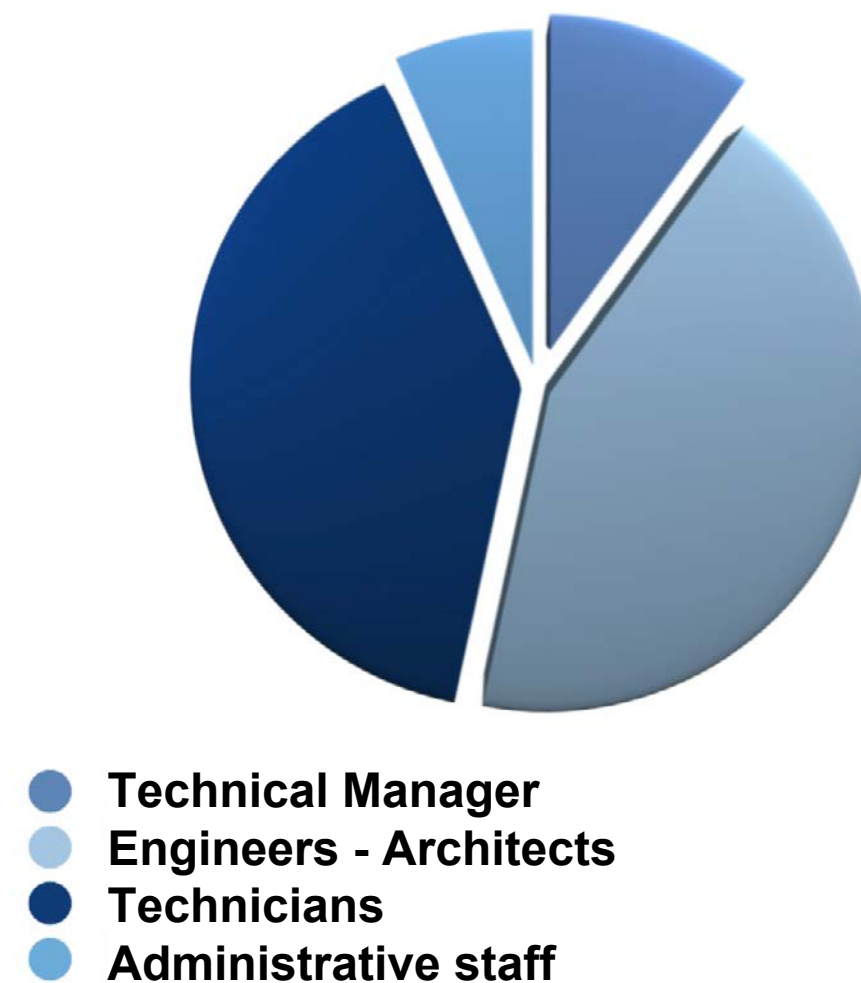
In 2020 the switch to certification **ISO 45001:2018** was completed.

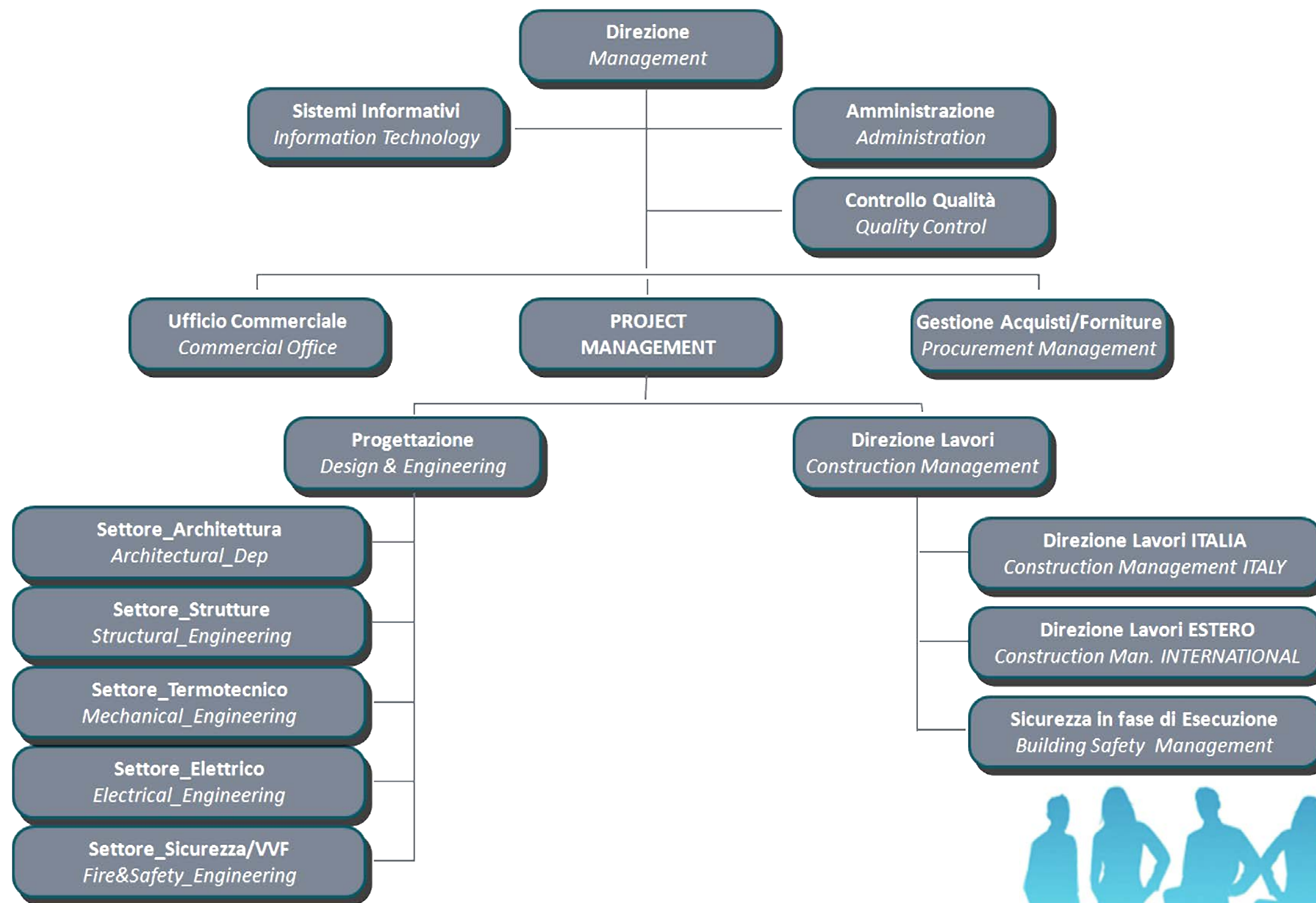




**PRISMA ENGINEERING's TEAM** is made up of Architects, Structural Engineers, Civil Engineers, Mechanical Engineers, Electrical Engineers, Building Surveyors, Industrial Experts, IT and Automation Experts, Safety and Fire Prevention Experts, experts in the management of supplies and deliveries and experts in Project and Site Management.

The company boasts a highly technical TEAM of **dynamic people** who are specialized in various sectors of the building industry, thus enabling Prisma to provide their customers with a multidisciplinary service.





## INTERNATIONAL PRESENCE

### EUROPE

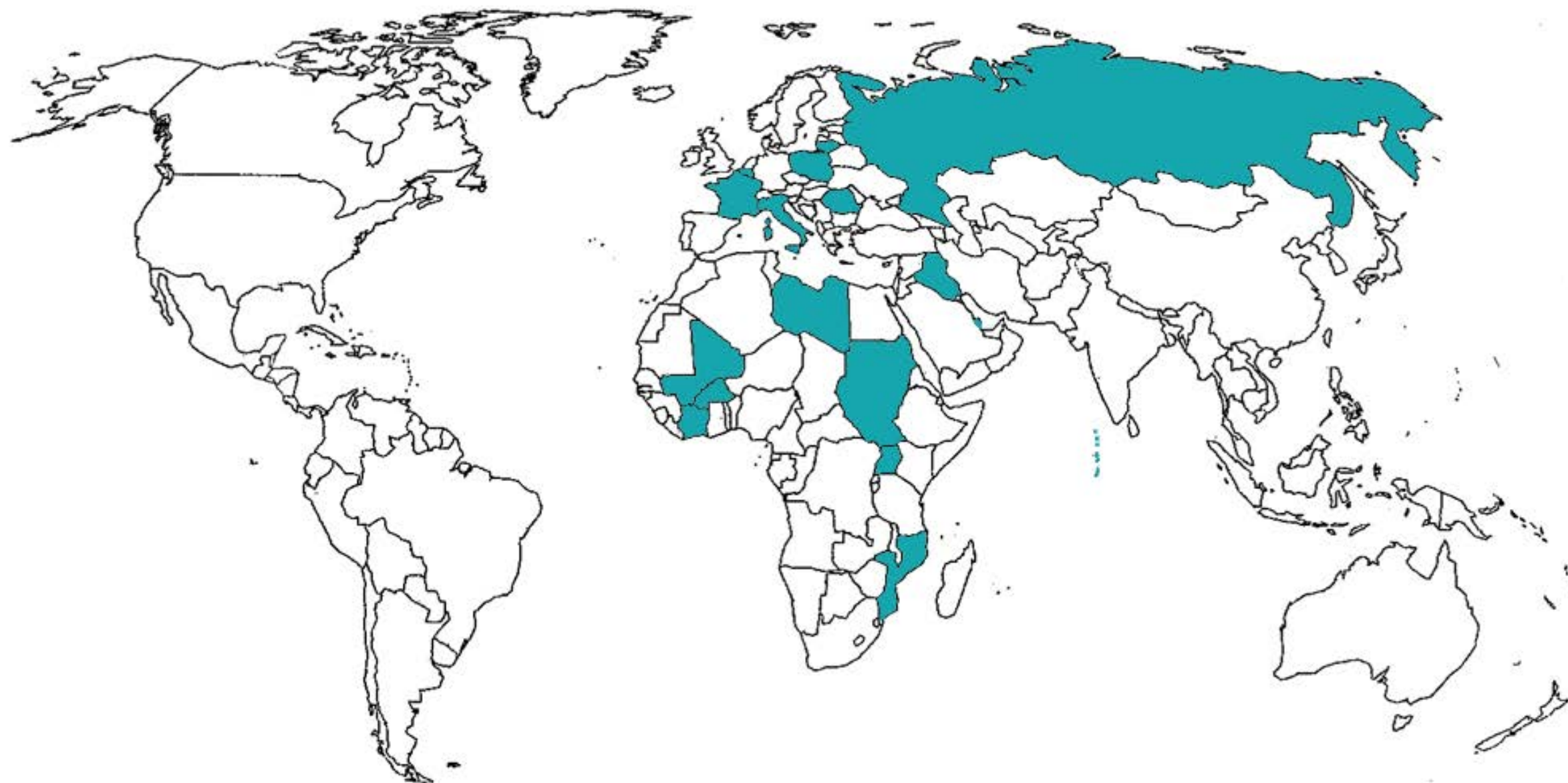
Italy  
France  
Belgium  
Malta  
Romania  
Lithuania  
Poland

### AFRICA

Libya  
Uganda  
Sudan  
Mozambique  
Ivory Coast  
Mali  
Burkina Faso

### MIDDLE EAST AND ASIA

Iraq  
Kurdistan  
Qatar  
Maldives  
Russia



## A single partner and a well established multi disciplinary experience

Architecture and structural and installations engineering co-exist and develop within one single environment, with obvious money saving in project completion and a major quality control of the engineering process.

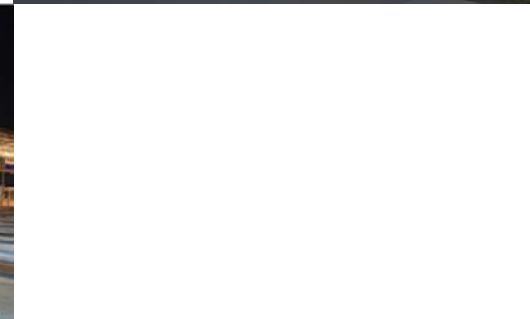
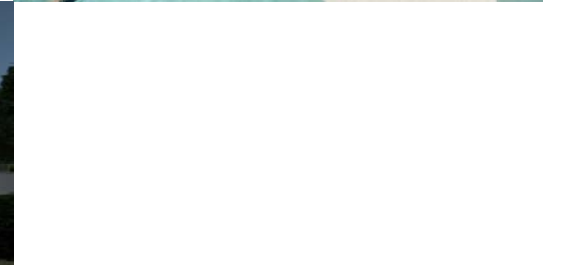
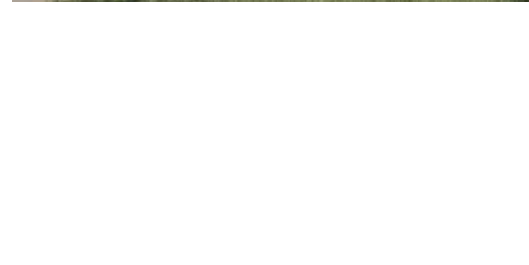
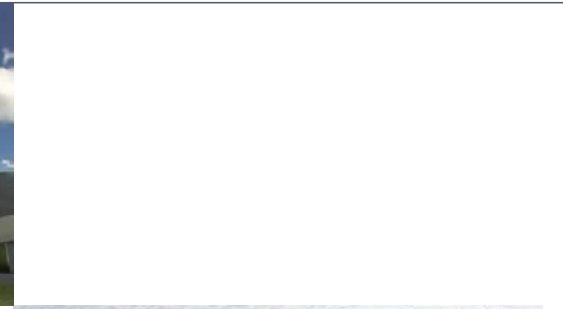
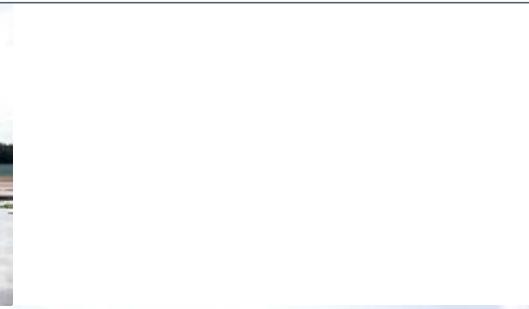
**PRISMA ENGINEERING** offers the following services:

- \* ARCHITECTURAL
- \* STRUCTURAL ENGINEERING
- \* MECHANICAL ENGINEERING
- \* ELECTRICAL ENGINEERING
- \* FIRE AND SAFETY ENGINEERING
- \* IT & AUTOMATION
- \* ENVIRONMENT & RENEWABLE ENERGY SOURCES
- \* PROJECT AND CONSTRUCTION MANAGEMENT



## Work sectors:

- Healthcare facilities
- Commercial & Executive
- Hotel & Residential
- Tourism
- Educational & Research
- Airports & Aviation facilities
- Parks and leisure facilities
- Industrial facilities
- Infrastructures







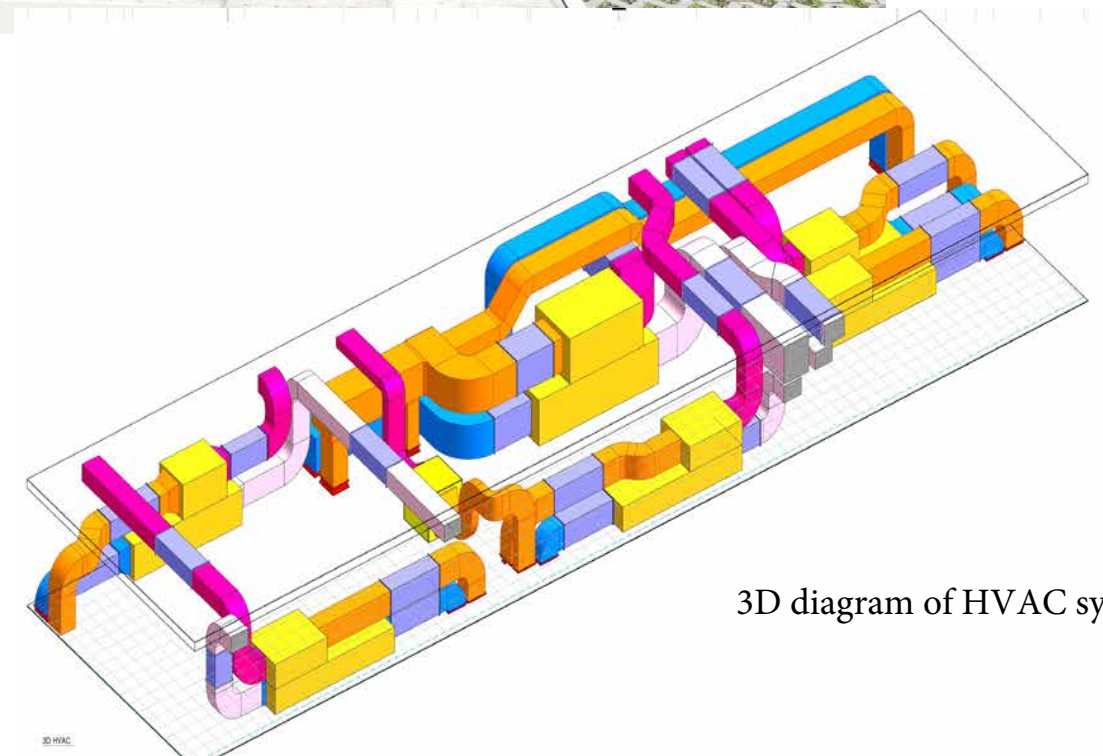


New radiotherapy department for I.O.V. *Veneto Oncology Institute*  
within the "San Giacomo" Hospital of Castelfranco Veneto (TV)

Main data

Location: Castelfranco Veneto (TV) Italy  
Period: 2019 - 2021  
Size: 2.767,00 sqm





3D diagram of HVAC system

New radiotherapy department for I.O.V. *Veneto Oncology Institute*  
within the "San Giacomo" Hospital of Castelfranco Veneto (TV)

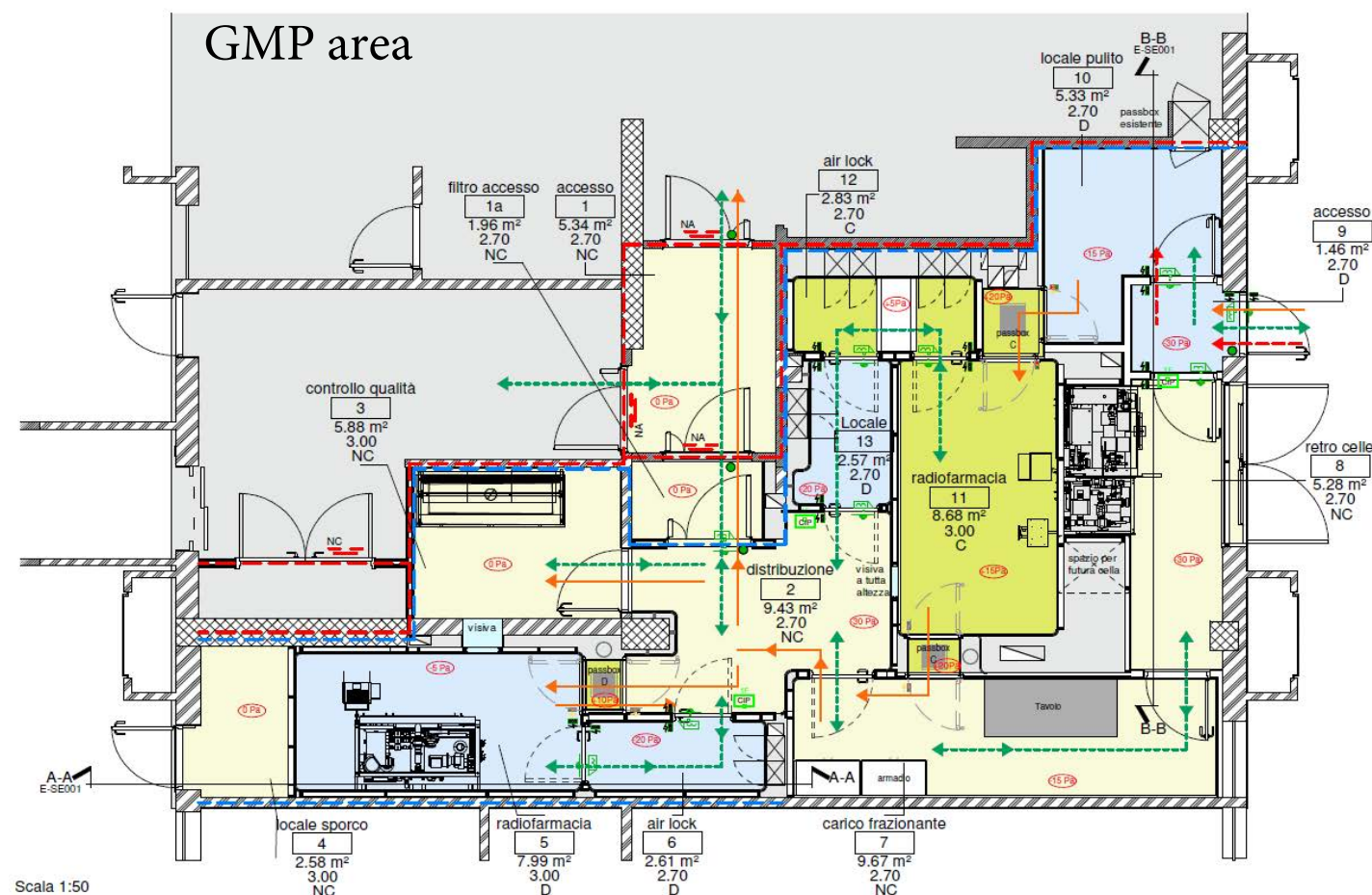
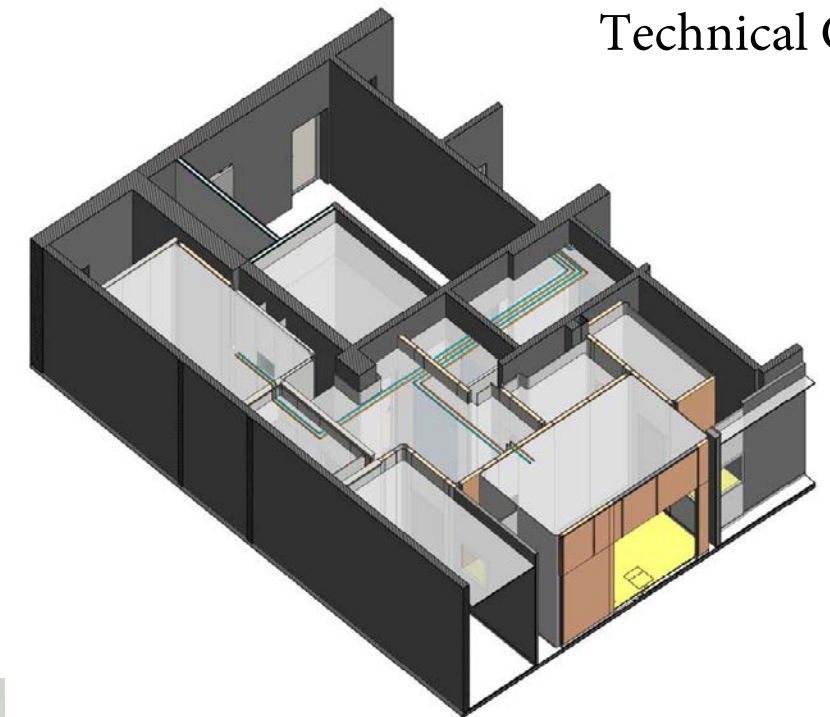
Main data

Location: Castelfranco Veneto (TV) Italy  
Period: 2019 - 2021  
Size: 2.767,00 sqm

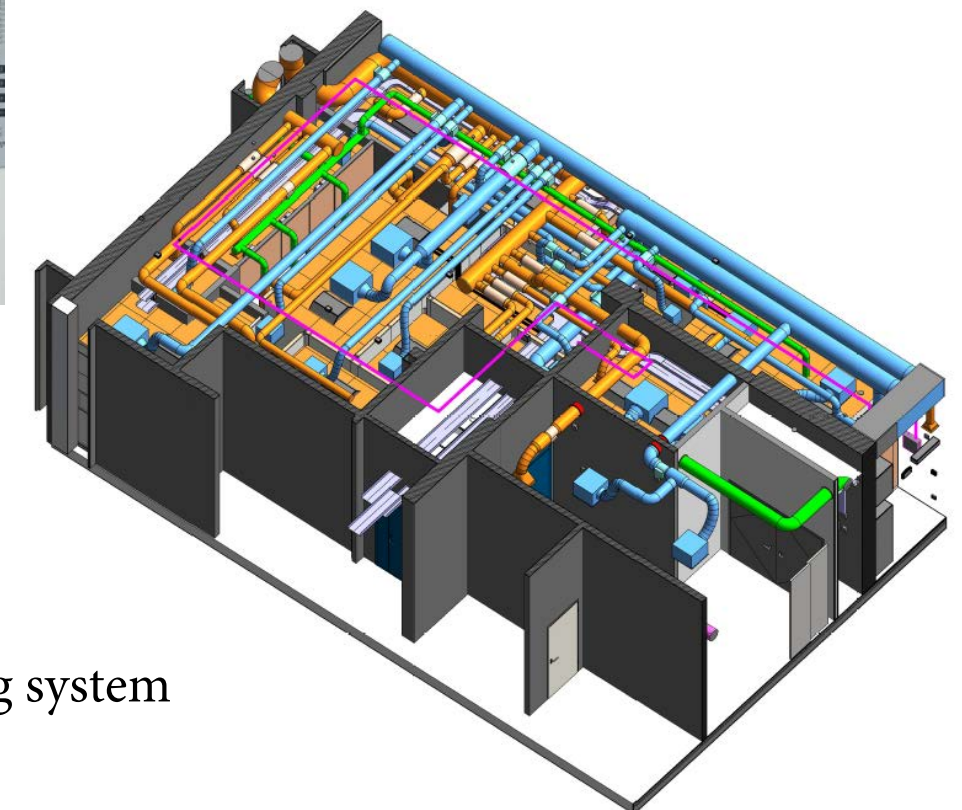




Technical Gas



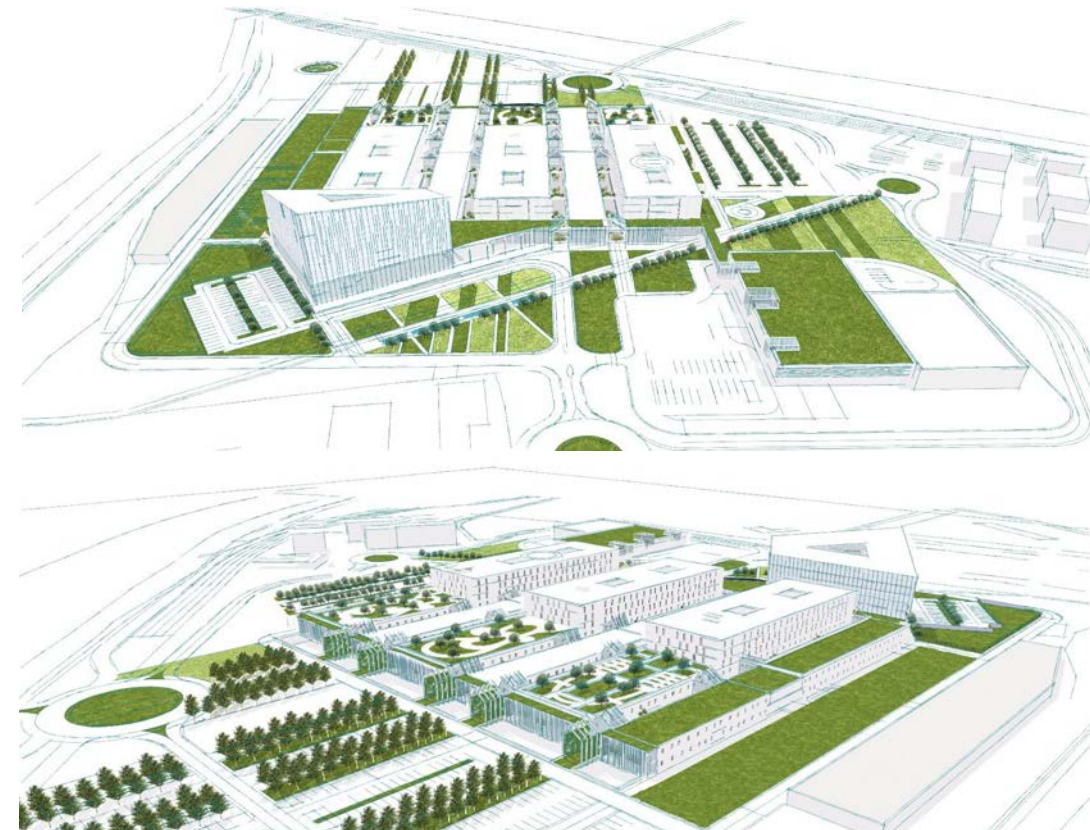
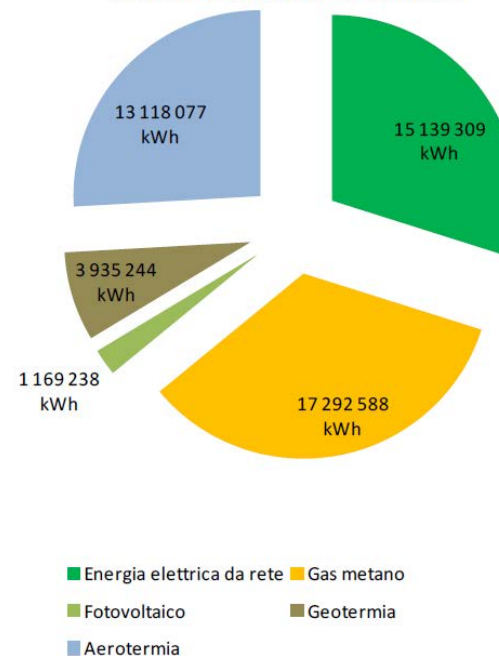
Air handling system







**FONTI ENERGETICHE  
UTILIZZATE PER SODDISFARE  
IL FABBISOGNO ENERGETICO  
COMPLESSIVO DEL NOT**



# NOT - New Hospital in Trento

General Hospital

**Project Info**

Location: Trento - Italy  
Year: 2018 - in progress  
Size: 12,0 ha- 674 beds



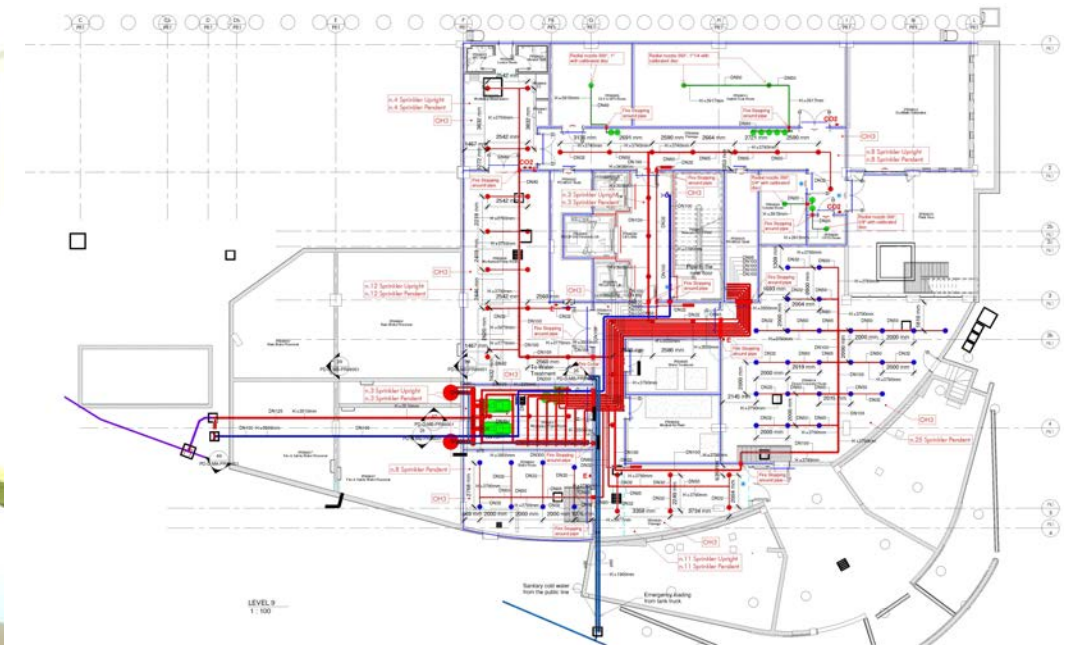


# Vincent Moran Primary Healthcare Hub - Malta

## Project info

Location: Paola - Malta  
Year: 2017 - in progress  
Size: 10.000sqm - 60 beds





# Vincent Moran Primary Healthcare Hub - Malta

## Project info

Location: Paola - Malta  
Year: 2017 - in progress  
Size: 10.000sqm - 60 beds





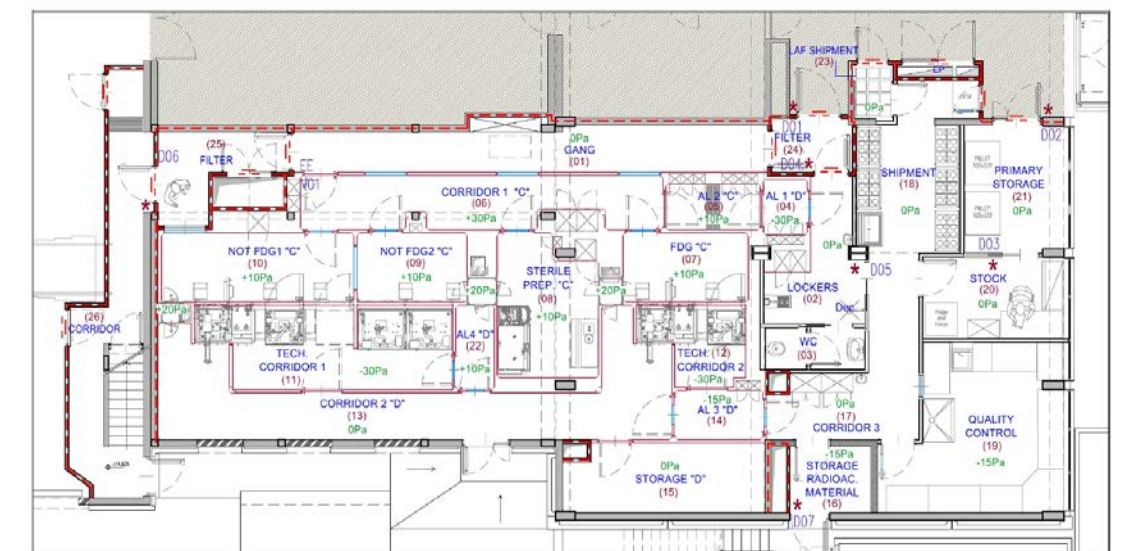
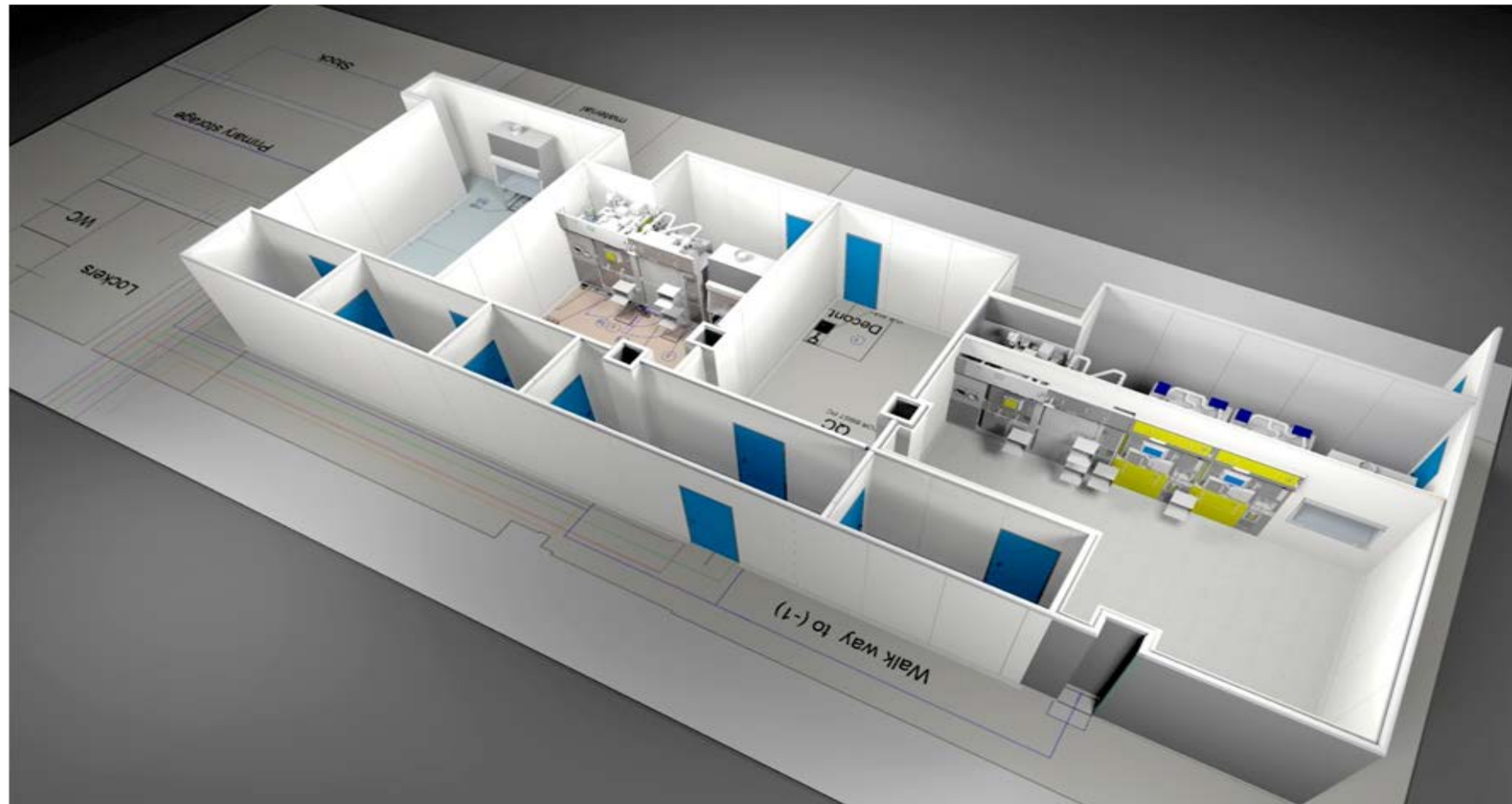
# Radiotherapy - Monselice Hospital

## Laboratories

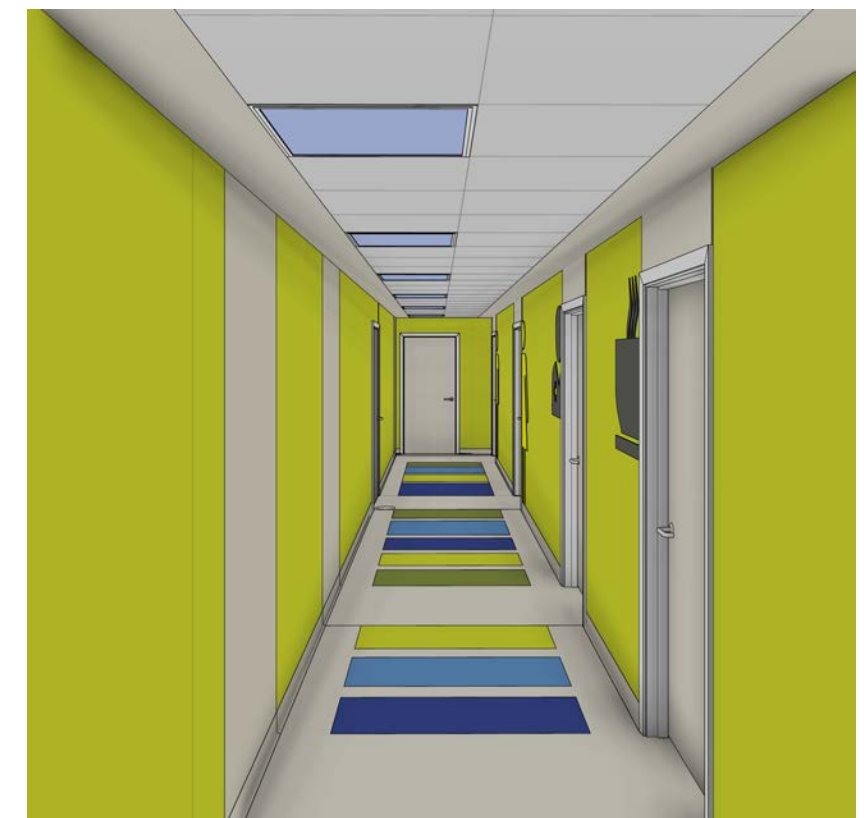
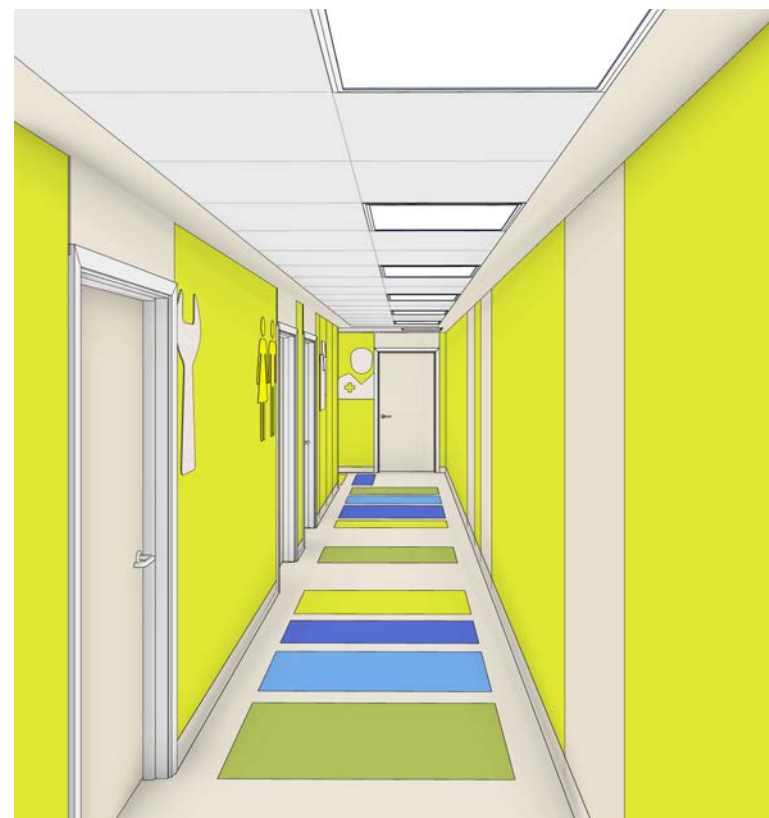
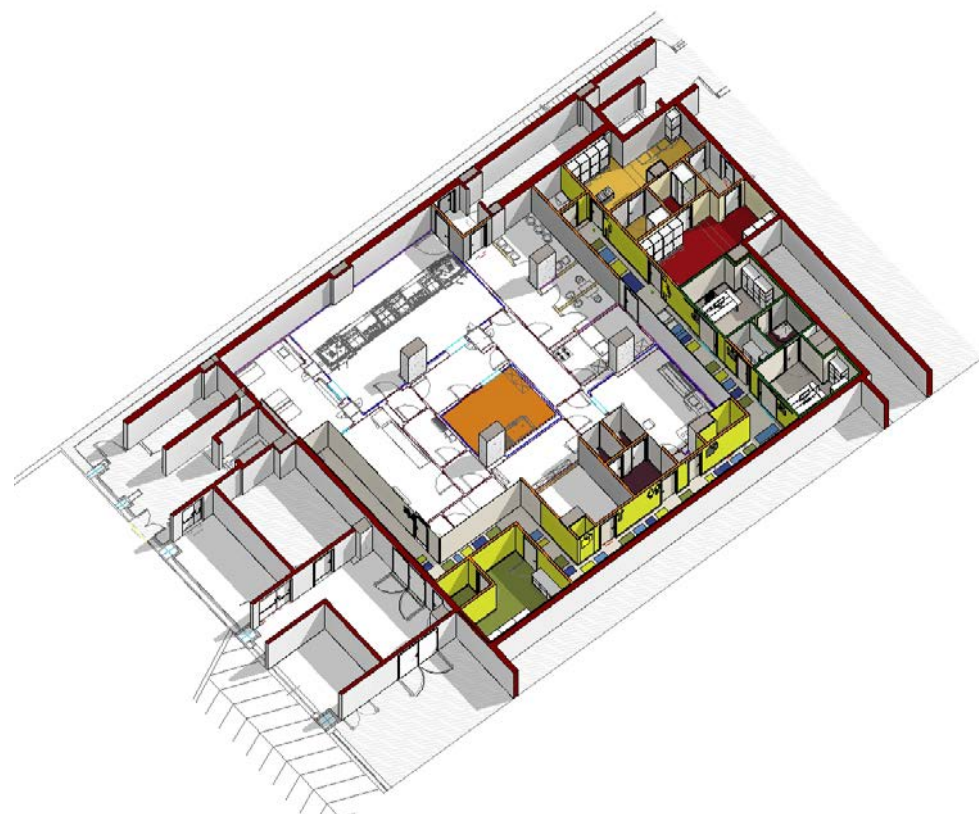
### Project Info

Location: Monselice (PD) - Italy  
Year: 2016 - 2018  
Size: 1900 m<sup>2</sup>

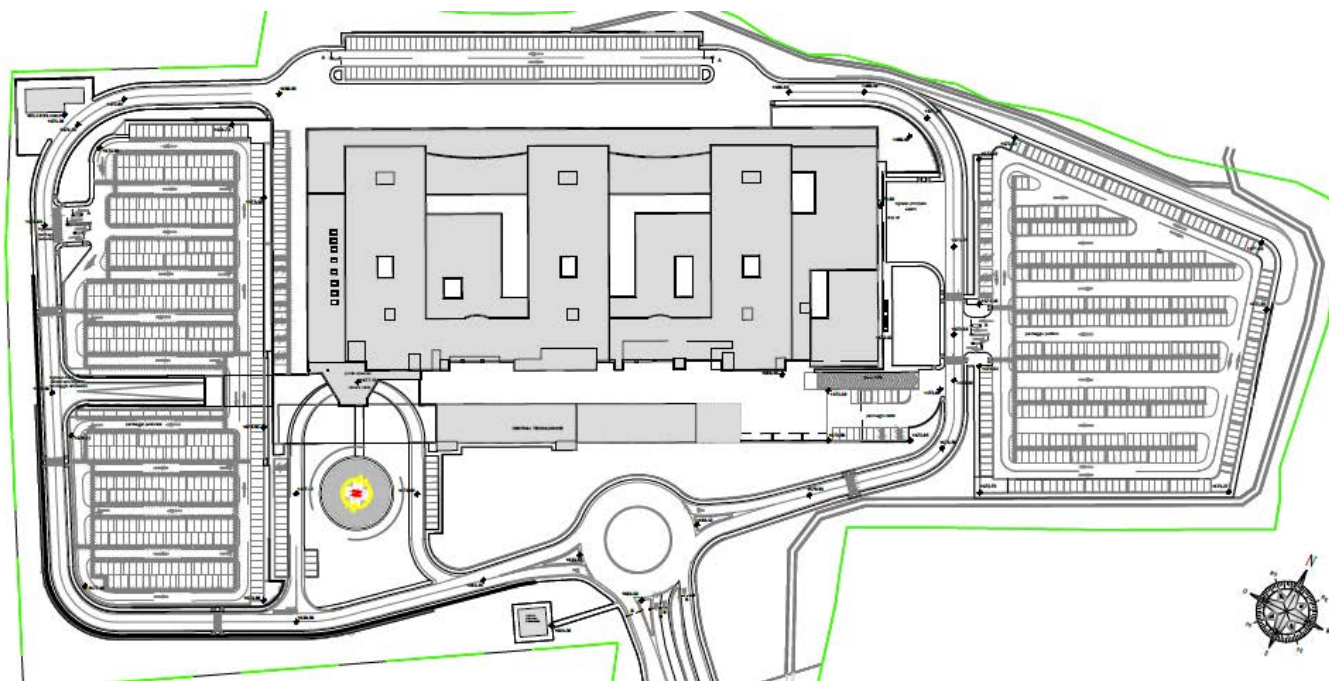












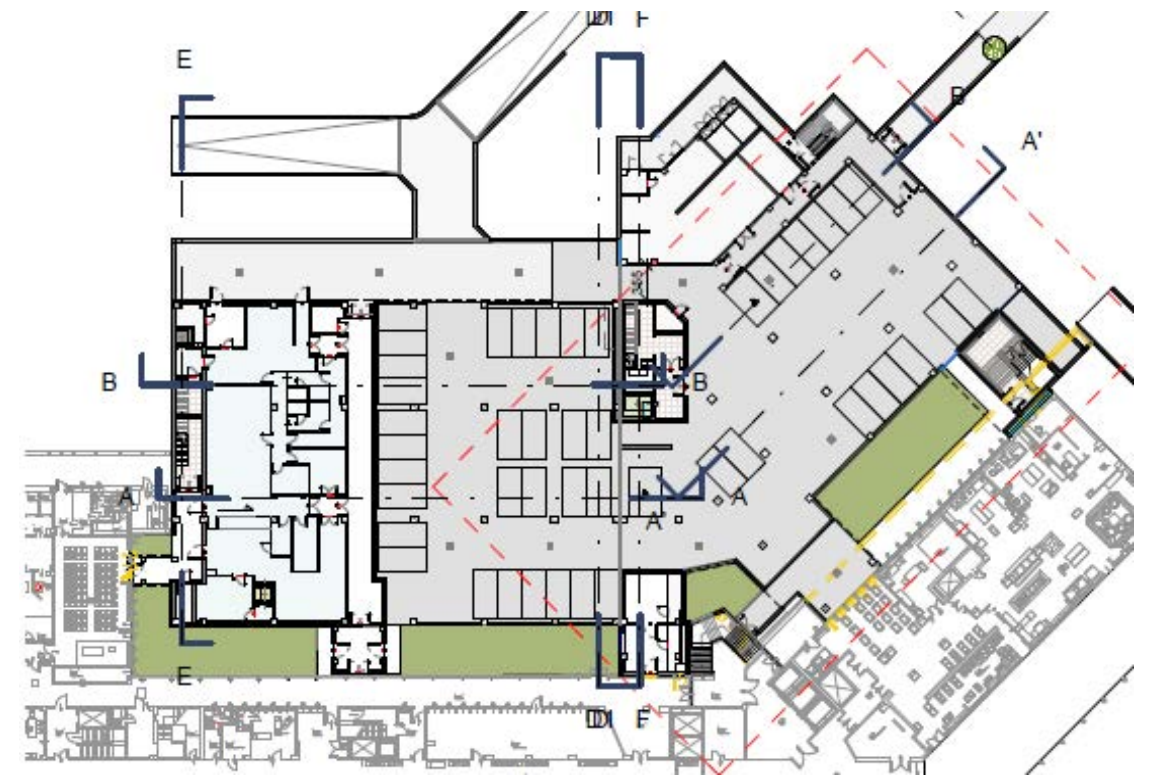
# New Hospital of Vibo Valentia

## Hospital installations

### Project Info

Location: Vibo Valentia (VV) - Italy  
Year: 2015 - in progress  
Size: 350 beds





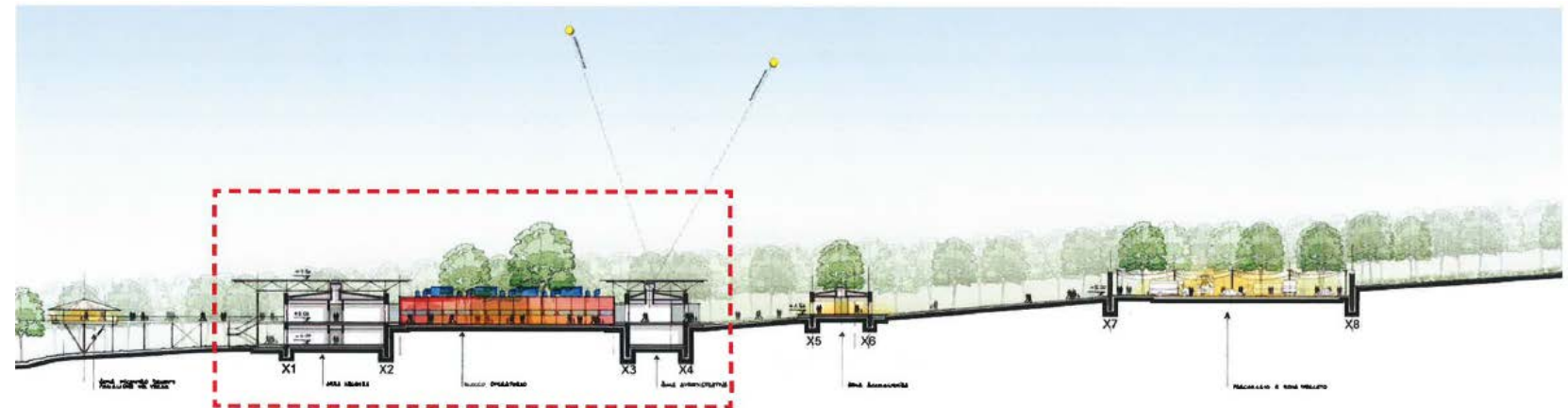
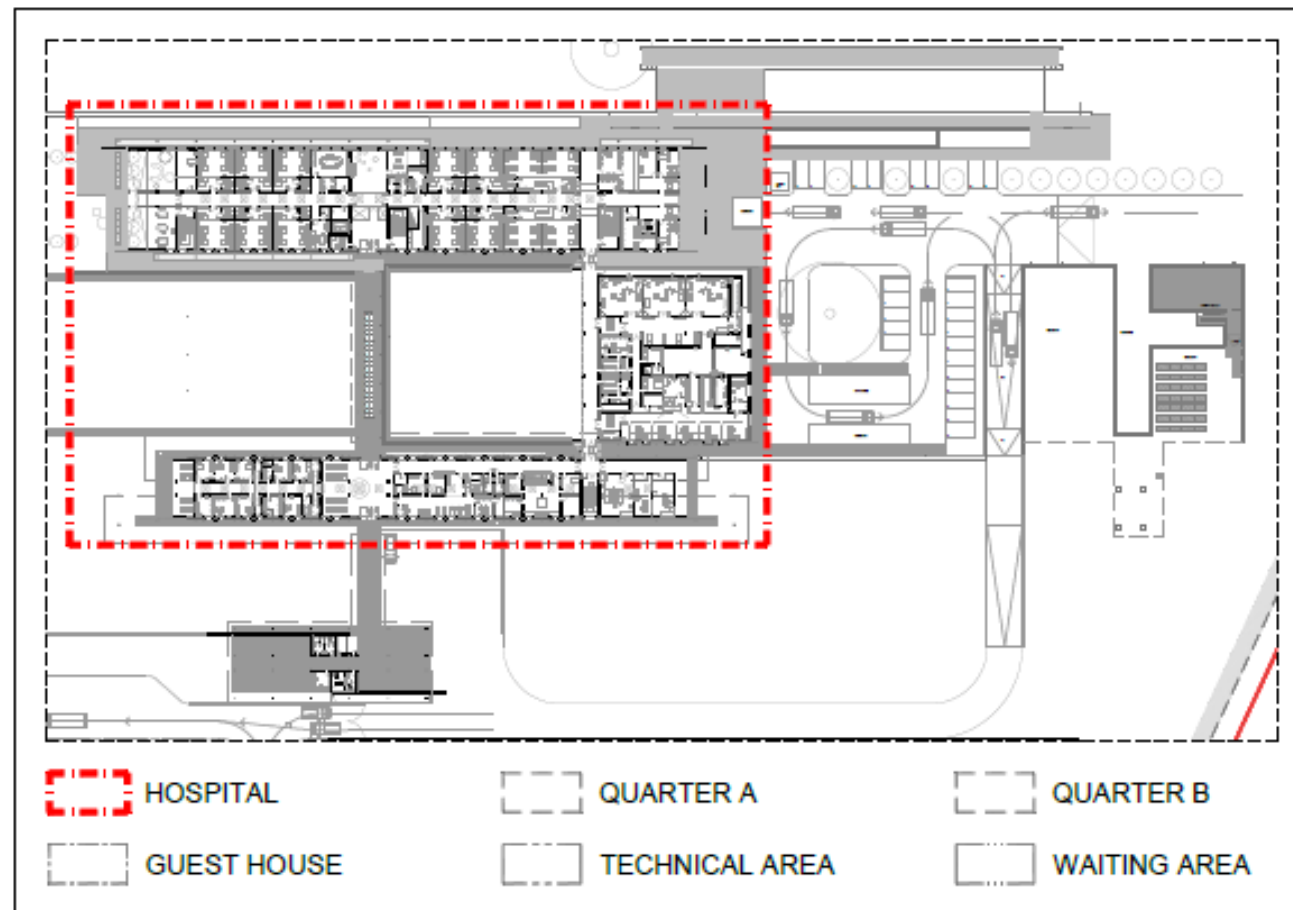
# General Hospital - Feltre

## Hospital design

### Project info

Location: Feltre (BL) - Italy  
Year: 2015 - 2017  
Size: 1,0 ha - 8 operating theatres





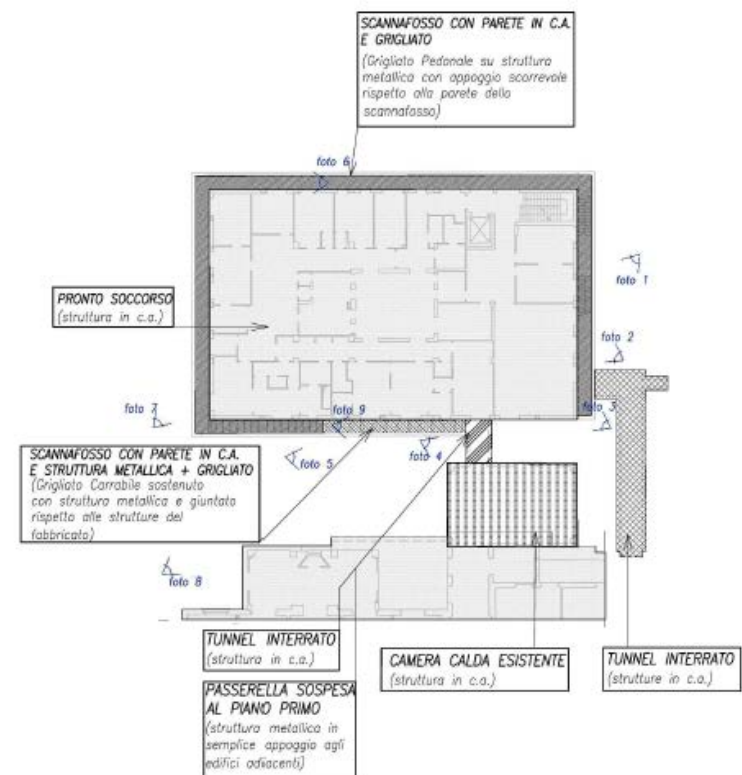
# EMERGENCY NGO Pediatric hospital - Entebbe, Uganda      Hospital installations

## Project info

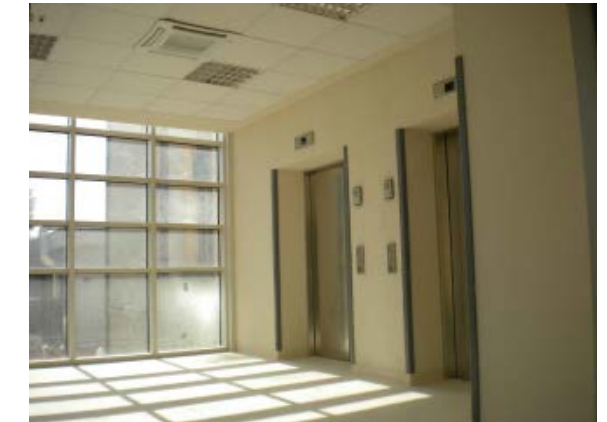
Location: Entebbe - Uganda  
Year: 2013 - 2018  
Size: 3 operating th. - 78 beds



STATO DI FATTO: INDIVIDUAZIONE CORPI DI FABBRICA ESISTENTI



PROGETTO: INDIVIDUAZIONE INTERVENTI



# Faenza Hospital

## Extension and restructuring

### Project info

Location: Faenza (RA) - Italy  
Year: 2012 - 2014  
Size:





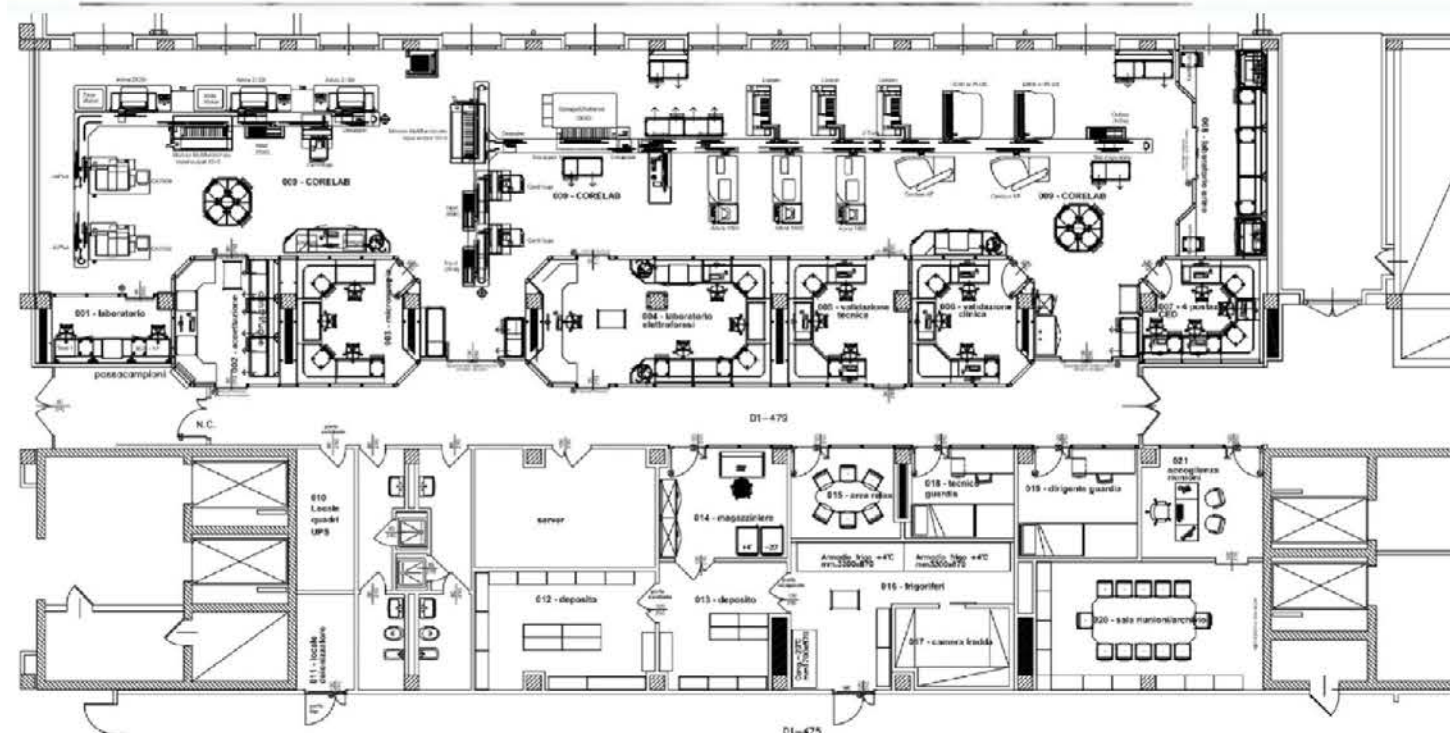
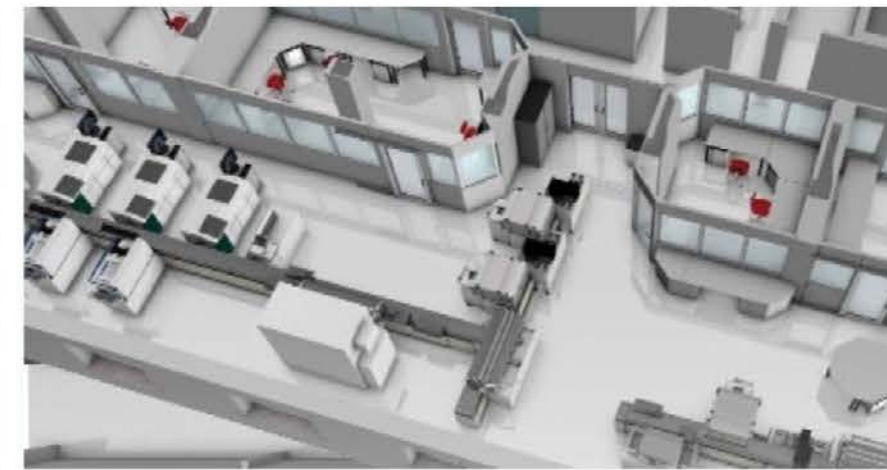
# Proton Therapy Centre - Trento

## Cyclotron - Proton Therapy

### Project info

Location: Trento - Italy  
Year: 2008 - 2010  
Size: 9.600 m<sup>2</sup>





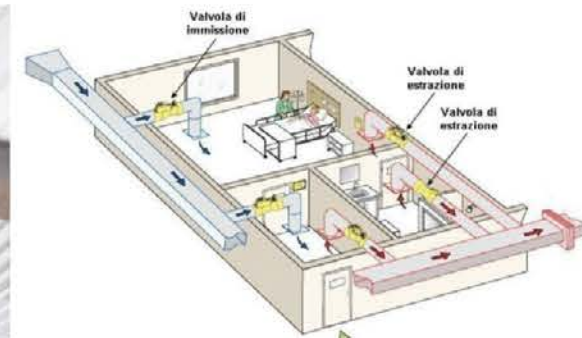
# New Automatic Analysis Laboratory

## Analysis Laboratory

### Project info

Location: Reggio Emilia - Italy  
Year: 2010  
Size: 6/7 million/year





# Livorno Hospital

## Hospital installations

### Project info

Location: Livorno - Italy  
Year: 2012  
Size: 250 beds





# Asiago Hospital

## Hospital installations

### Project info

Location: Asiago (VI) - Italy  
Year: 2012 - 2013  
Size: 1,3 ha - 120 beds





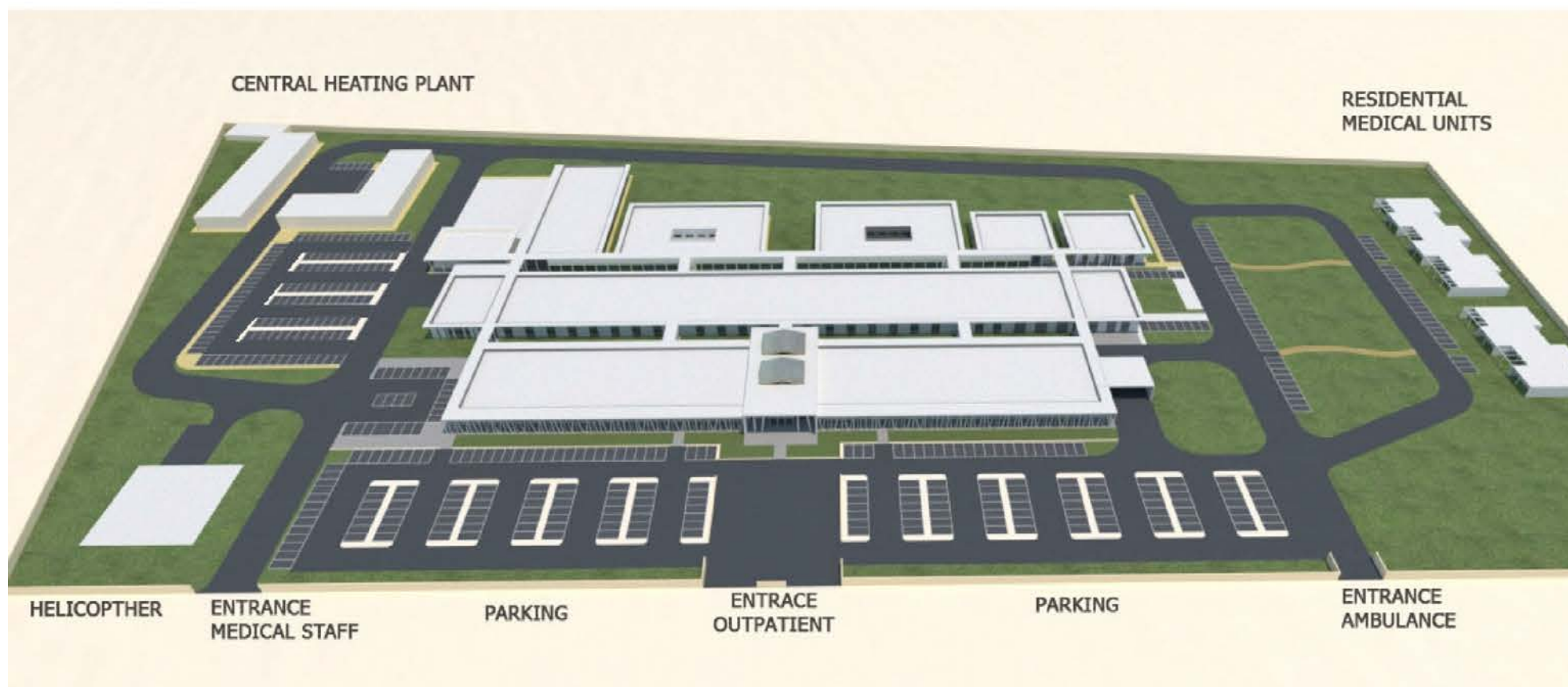
# Monselice Hospital

## Hospital installations

### Project info

Location: Monselice (PD) - Italy  
Year: 2009 - 2010  
Size: 11,5 ha - 410 beds





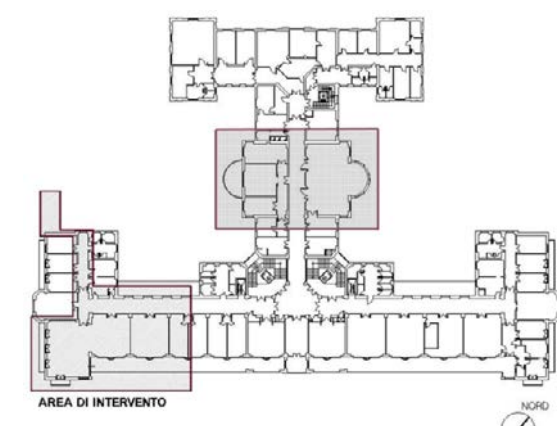
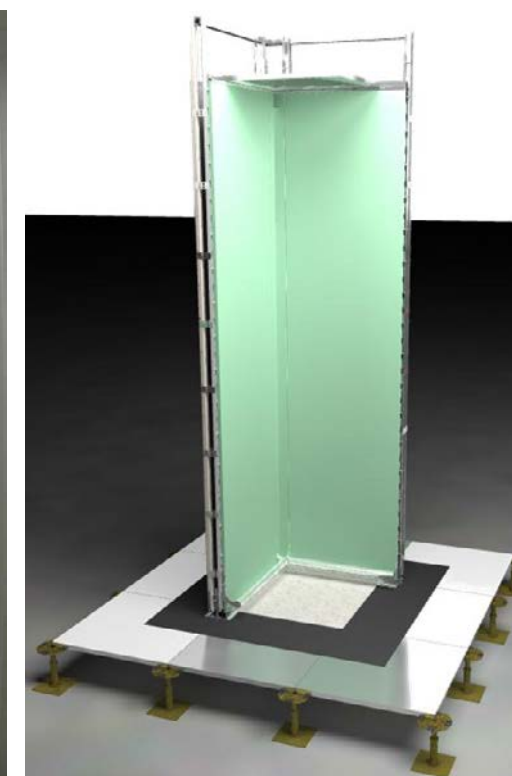
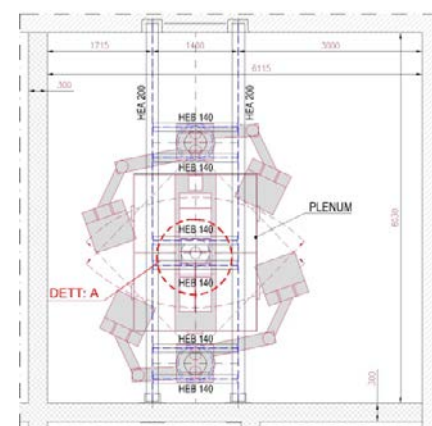
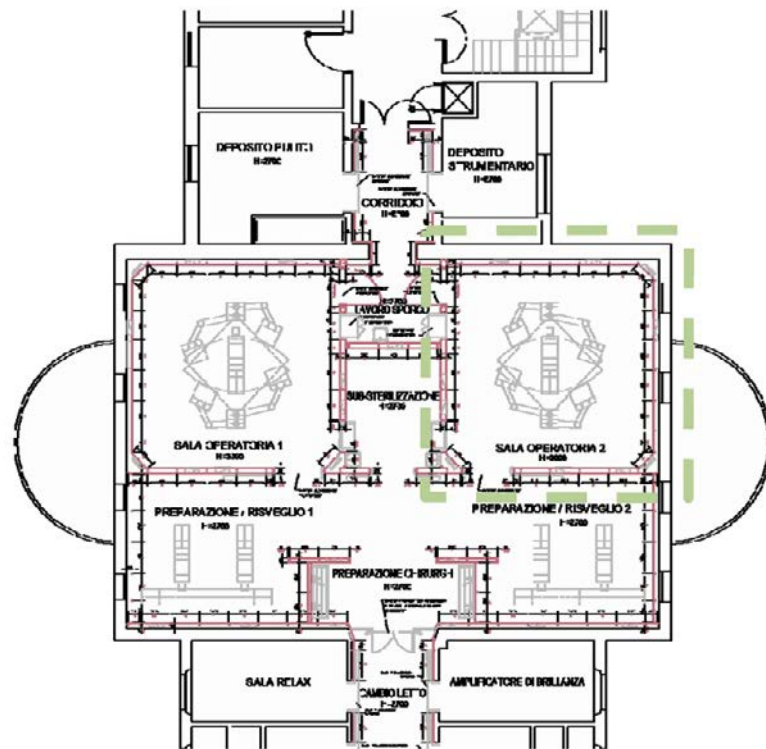
# New Az Zintan Hospital - Libya

## General Hospital

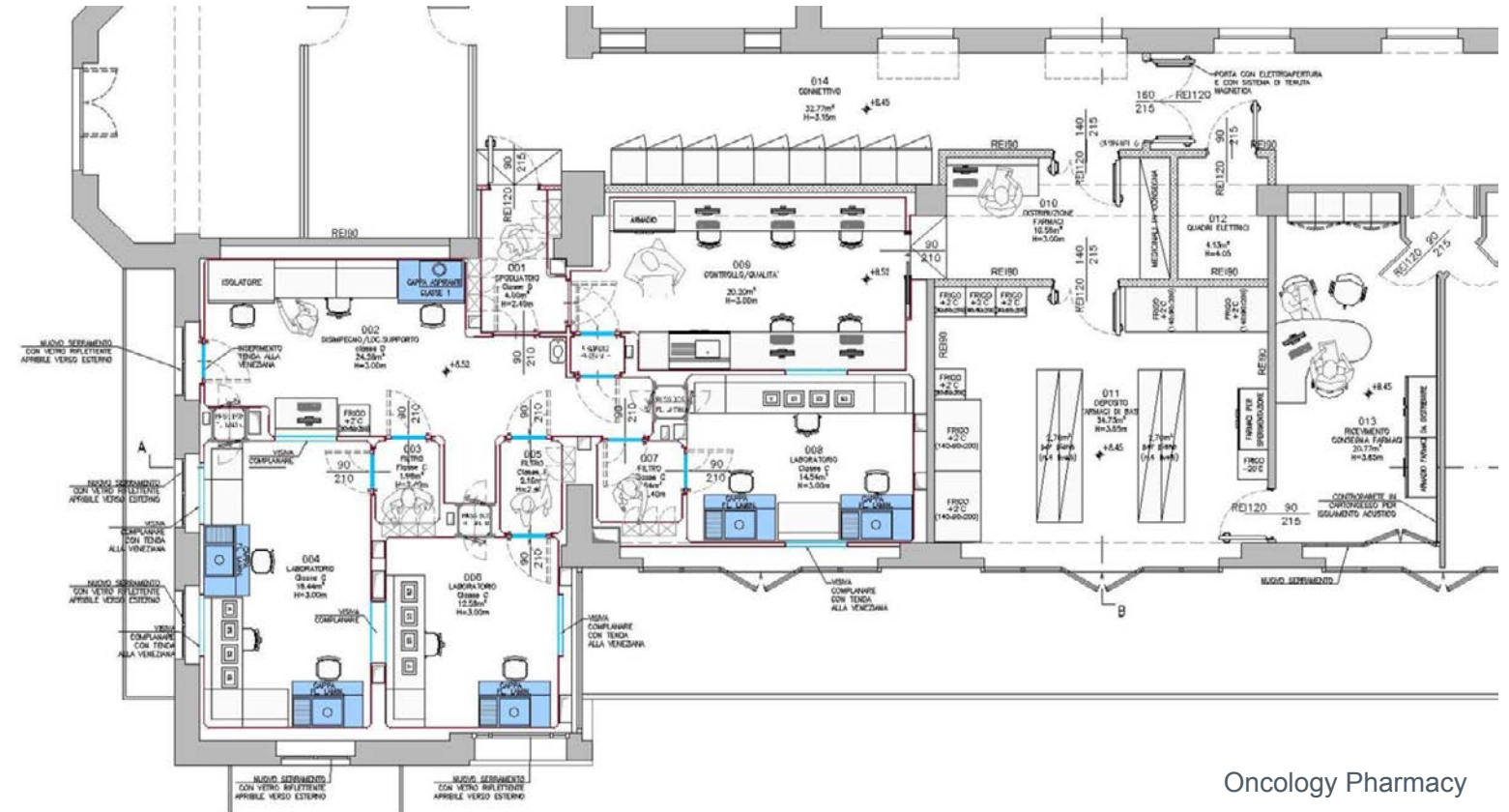
### Project info

Location: Az Zintan - Libya  
Year: 2010  
Size: 15.000 m2 - 120 beds





Operating Theatres



Oncology Pharmacy

«I.O.V - Istituto Oncologico Veneto»

Operating theatres and pharmacy

Project info

Location: Padova - Italy  
Year: 2007 - 2010  
Size:



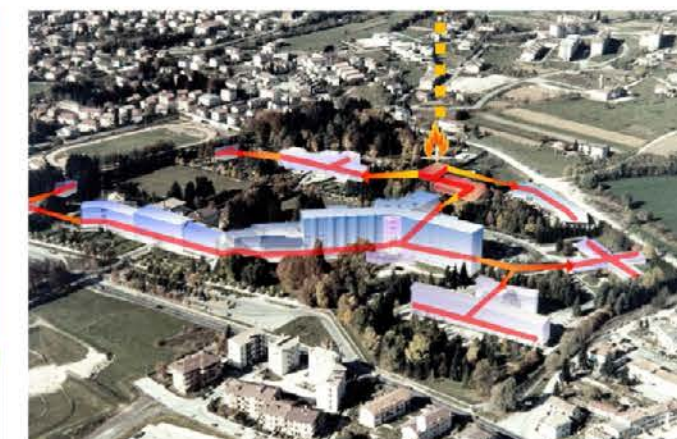
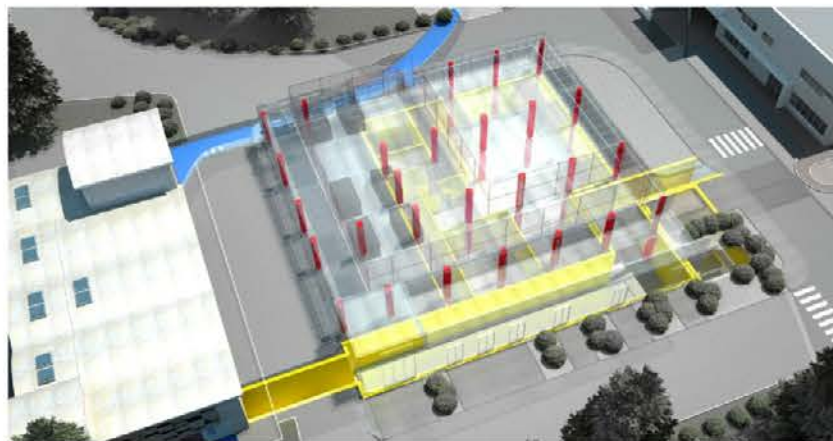
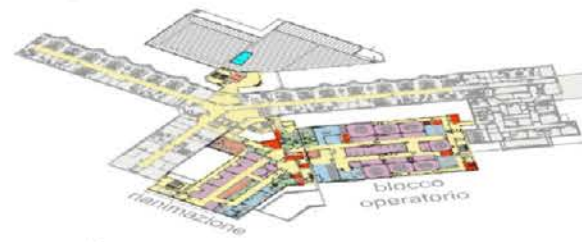


# Genova Hospital - New Centralized Laboratory      Analysis Laboratory

## Project info

Location: Genova - Italy  
Year: 2010  
Size: 10 million tests/year





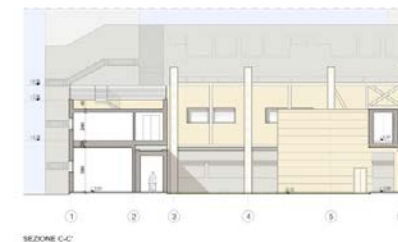
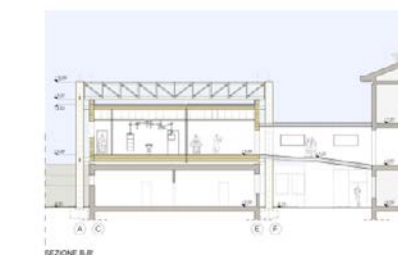
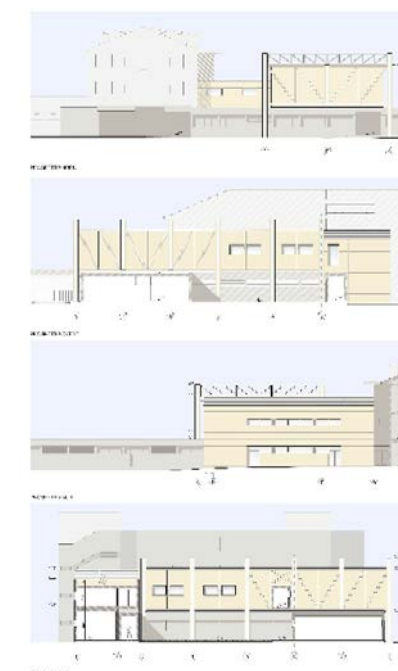
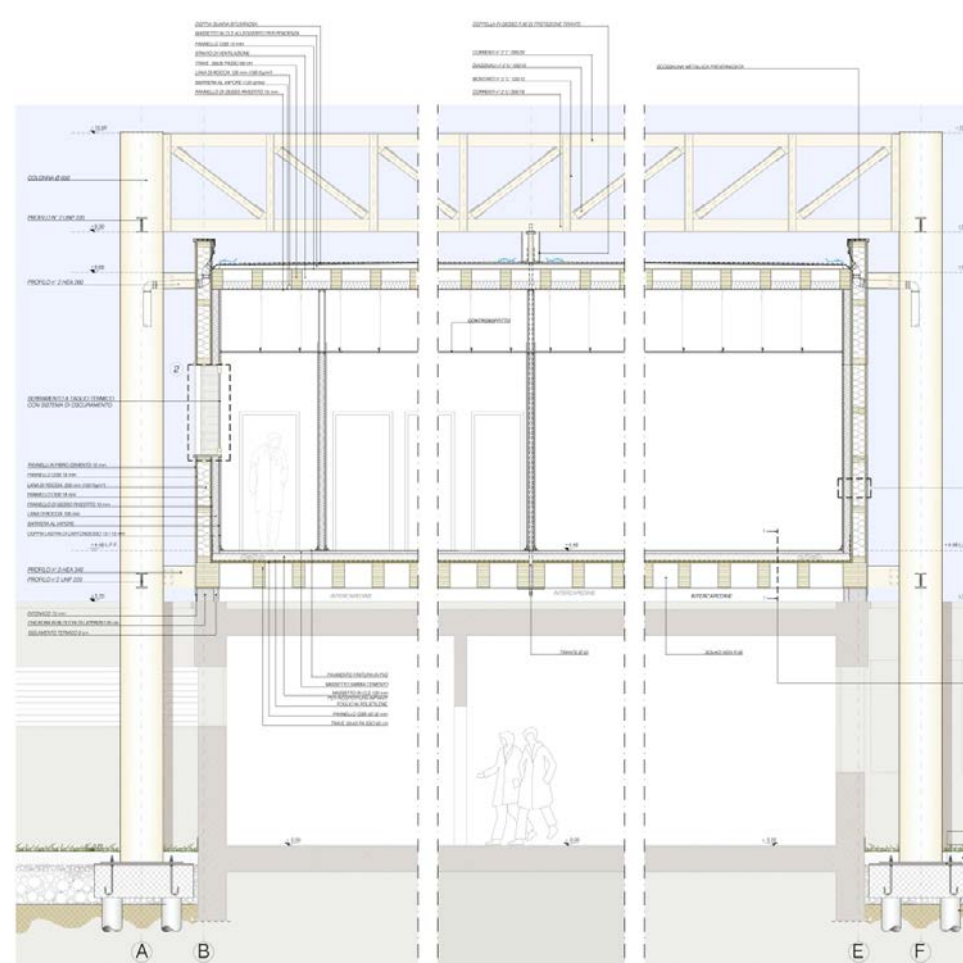
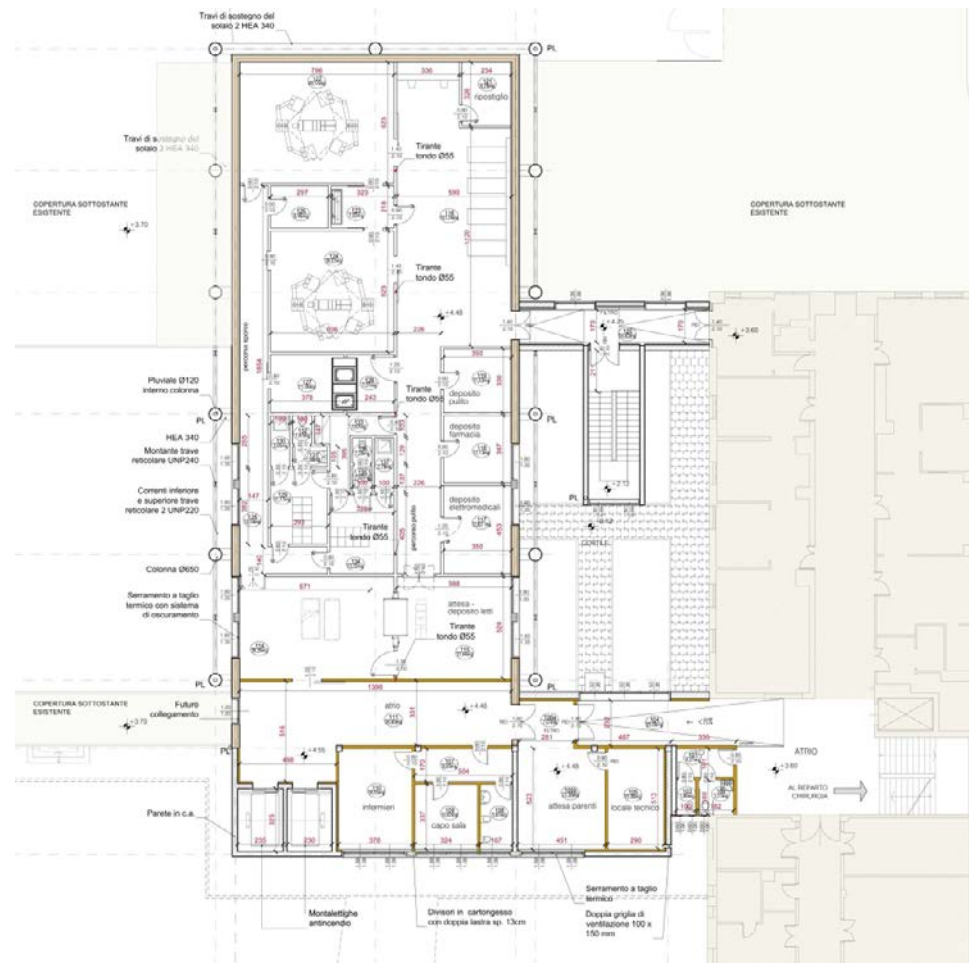
# General Hospital - Feltre

## Hospital design

### Project info

Location: Feltre (BL) - Italy  
Year: 2009 - 2011  
Size: 1,0 ha - 8 operating theatres





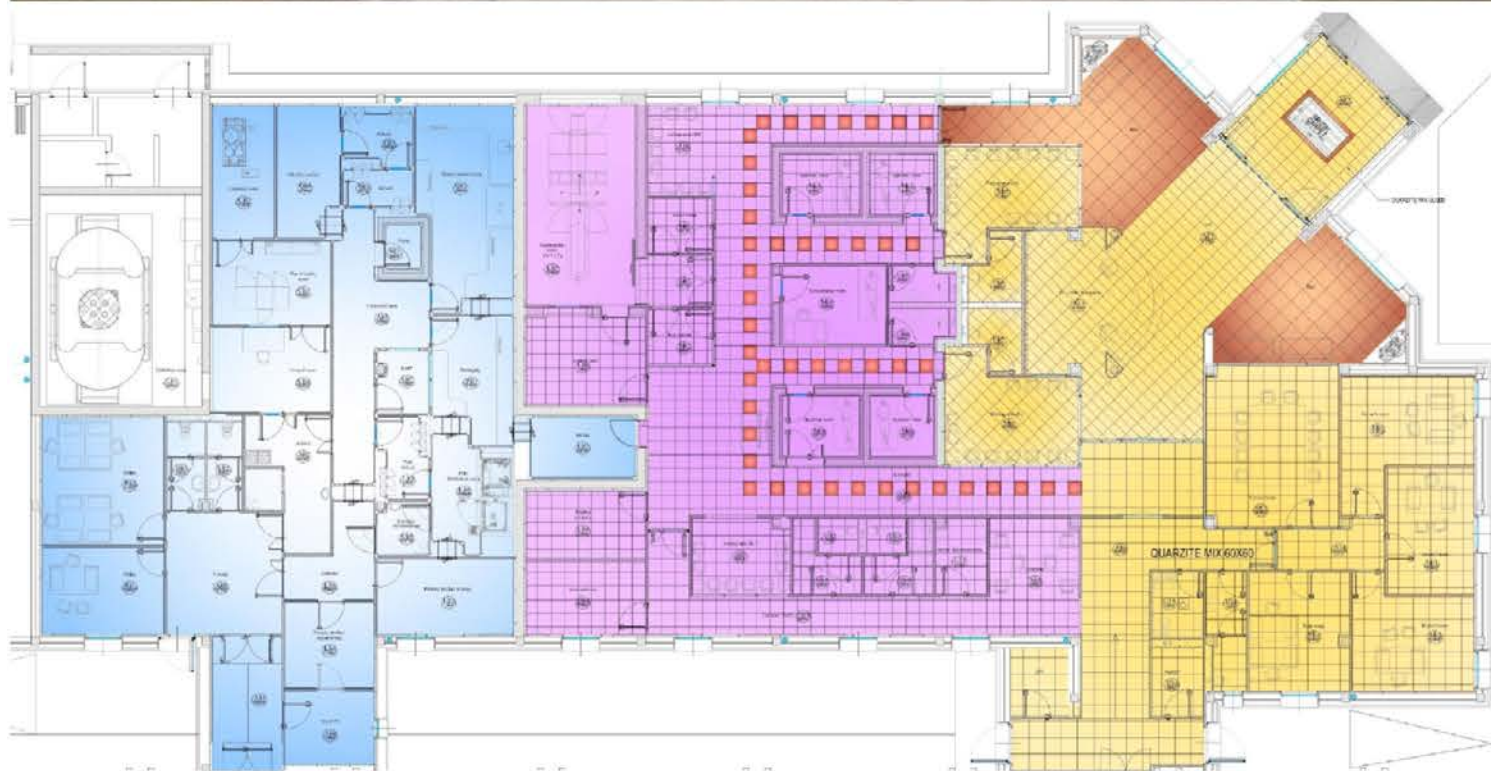
# Operating theatres - Noventa Vicentina

# Operating theatres

## Project info

Location: Noventa Vicentina - Italy  
Year: 2009  
Size: 900 m<sup>2</sup>





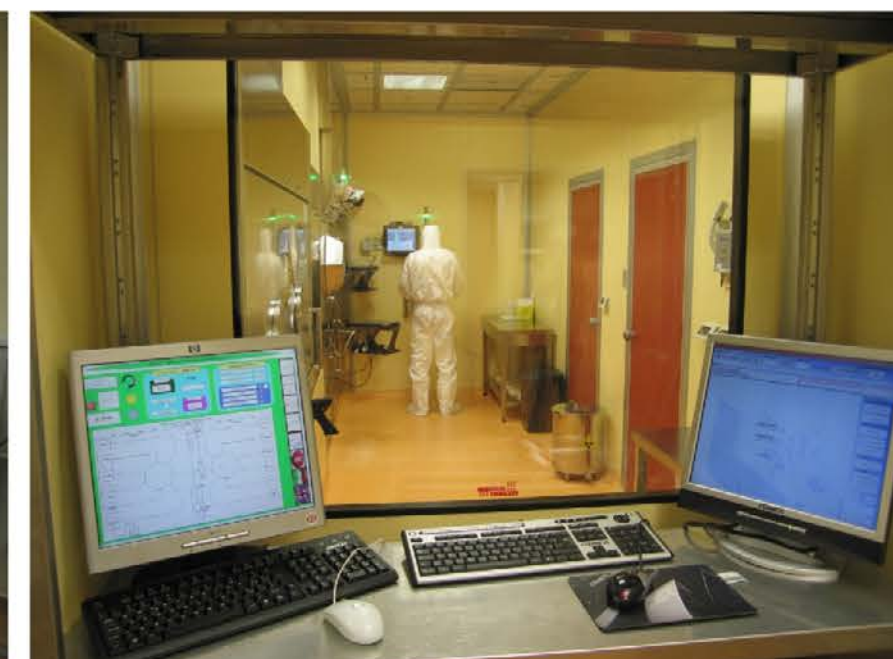
Cyclotron for TMC Tripoli Medical Center - Libya

Cyclotron laboratory - «FDG» production

Project info

Location: Tripoli - Libya  
Year: 2008 - 2009  
Size: 1.400 m<sup>2</sup>





New Cyclotron lab - Monza Hospital - Italy

Cyclotron laboratory - «FDG» production

Project info

Location: Monza - Italy  
Year: 2006- 2007  
Size: 1.000 m<sup>2</sup>





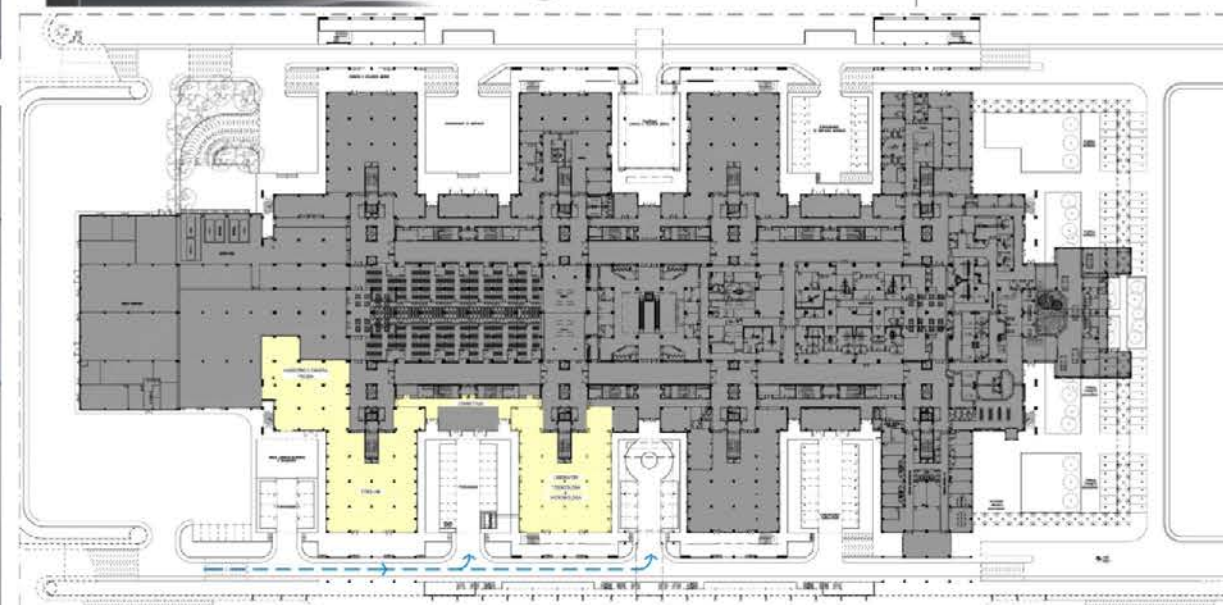
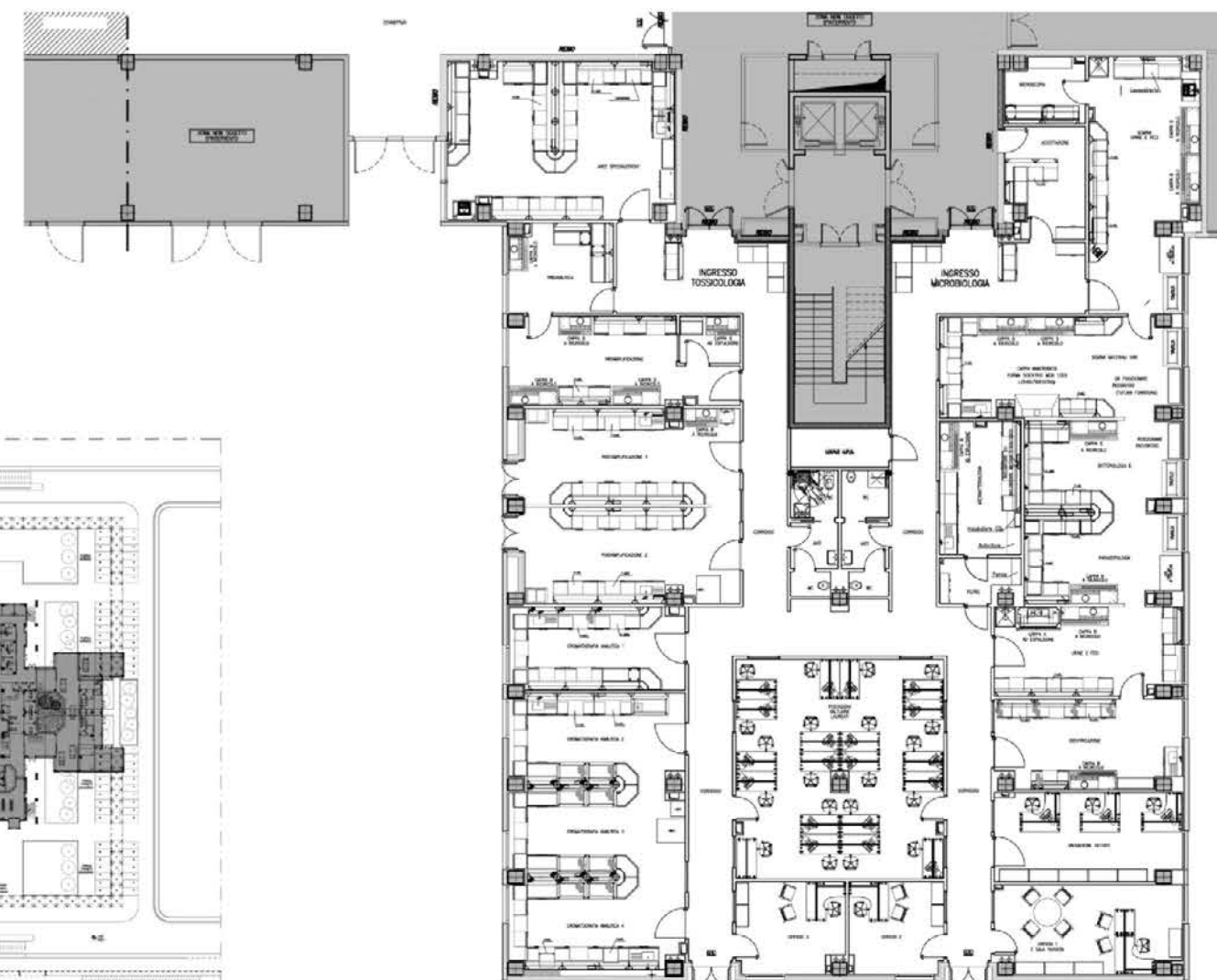
# Plastic surgery - «Pallaoro Medical Laser»

## Specialized clinic

### Project info

Location: Padova - Italy  
Year: 2005  
Size: 1.000 m<sup>2</sup>





# New Automatized Analysis Laboratory

## Analysis laboratory

### Project info

Location: Baggiovara (MO) - Italy  
Year: 2003-2005  
Size: 180 million tests/year









New headquarters for IZSVE Verona

Research laboratories

Project info

Location: Buttapietra (VR) - Italy  
Year: 2014 - 2016  
Size: 3.025 m<sup>2</sup>





# Ferrara University - Animal Facility      Research laboratories

## Project info

Location: Ferrara - Italy  
Year: 2011 - 2015 Size:  
875 m<sup>2</sup>





# New Botanical Gardens of Padova

University facilities

## Project info

Location: Padova - Italy  
Year: 2009 - 2012  
Size: 1 ha





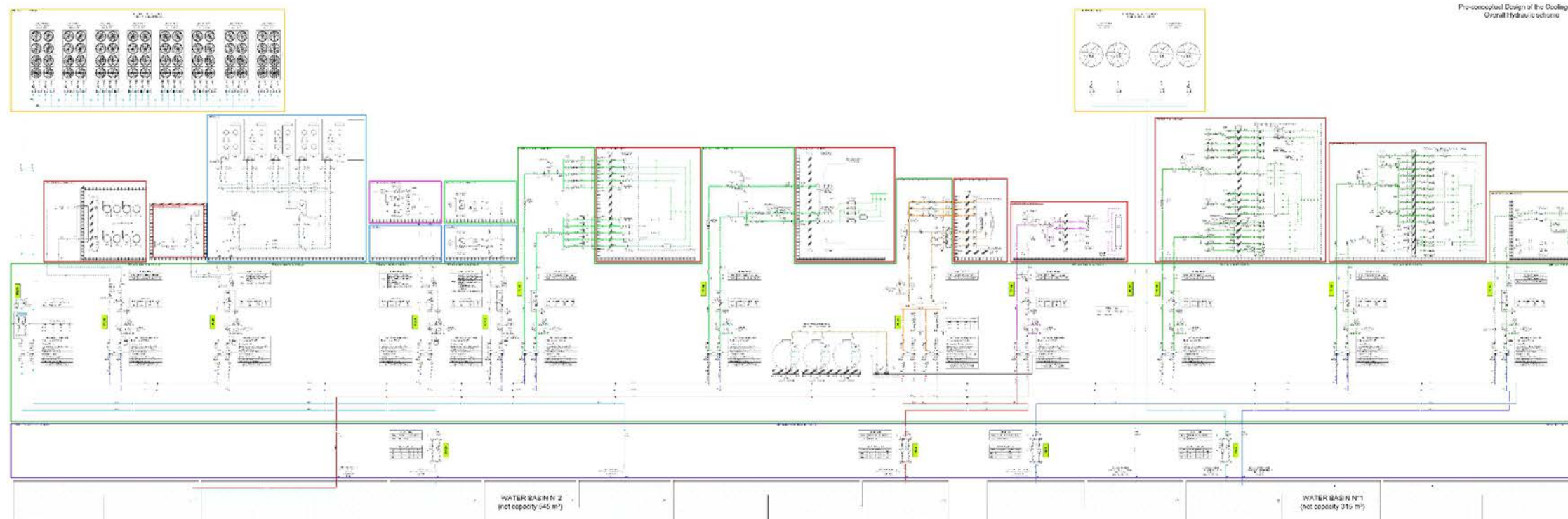
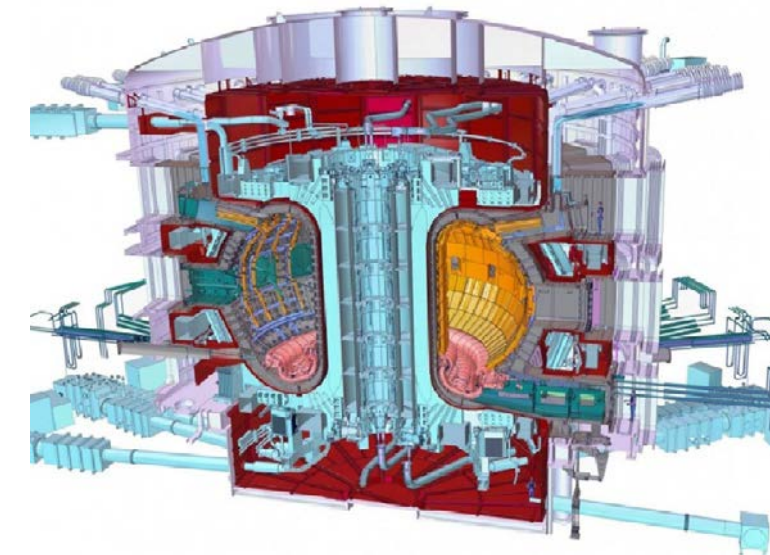
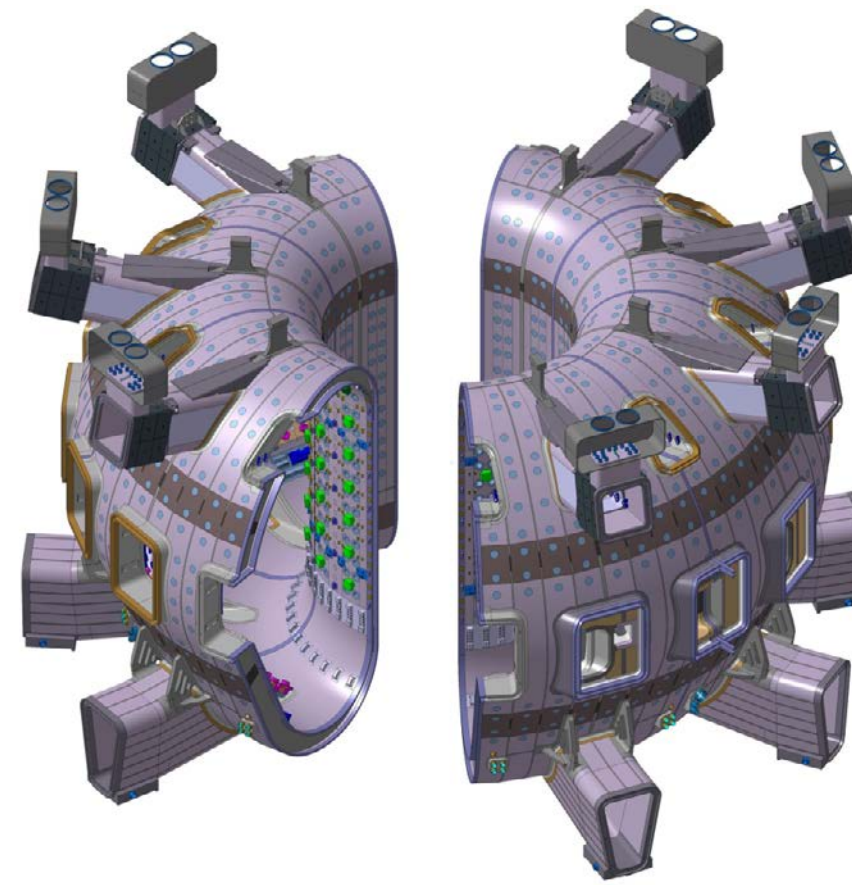
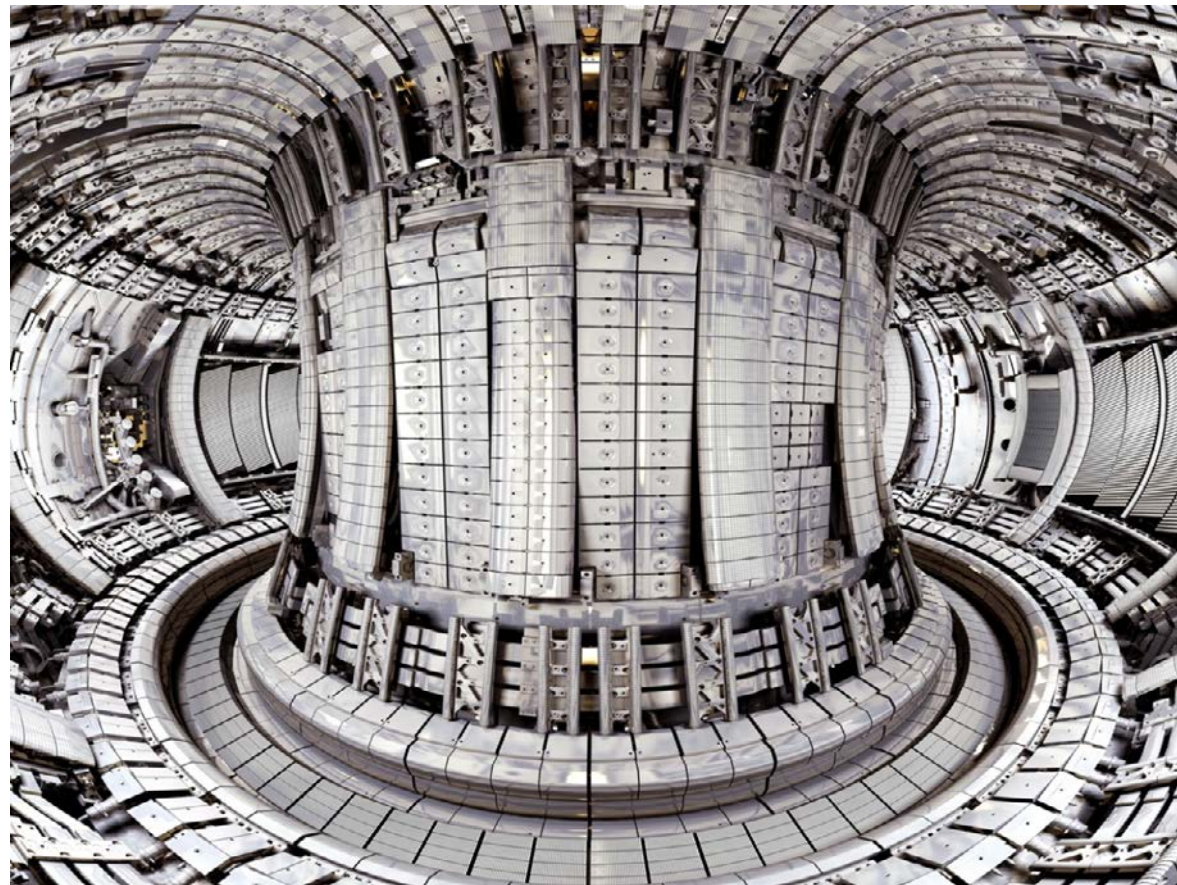
University of Rovereto

University facilities

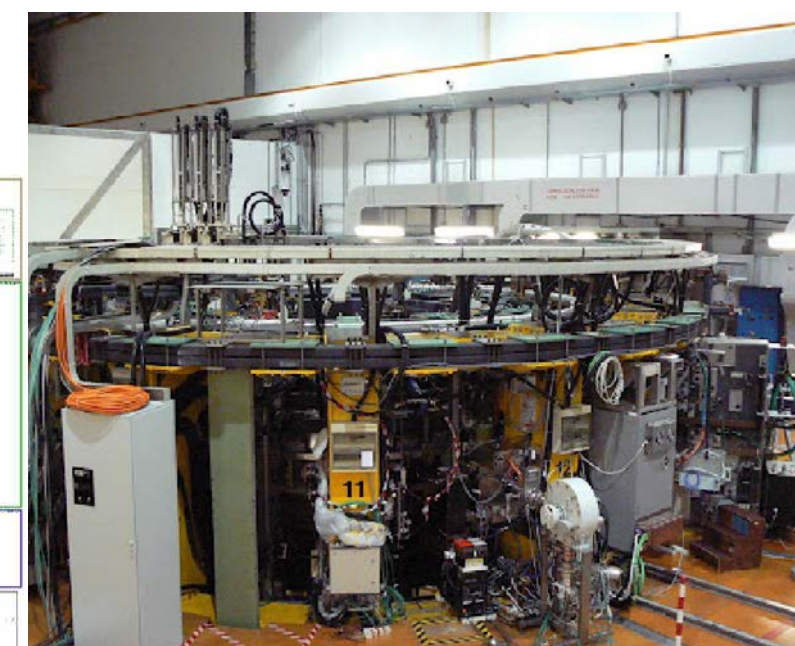
Project info

Location: Rovereto - Italy  
Year: 2000 - 2008  
Size: 8.500 m<sup>2</sup>





Pre-conceptual Design of the Cooling Plant  
Overall Hydraulic scheme



# Fusion for Energy

## Research facility

Project design

Location: Padova - Italy  
Year: 2009  
Size: 45 MW





University of Vicenza

University facilities

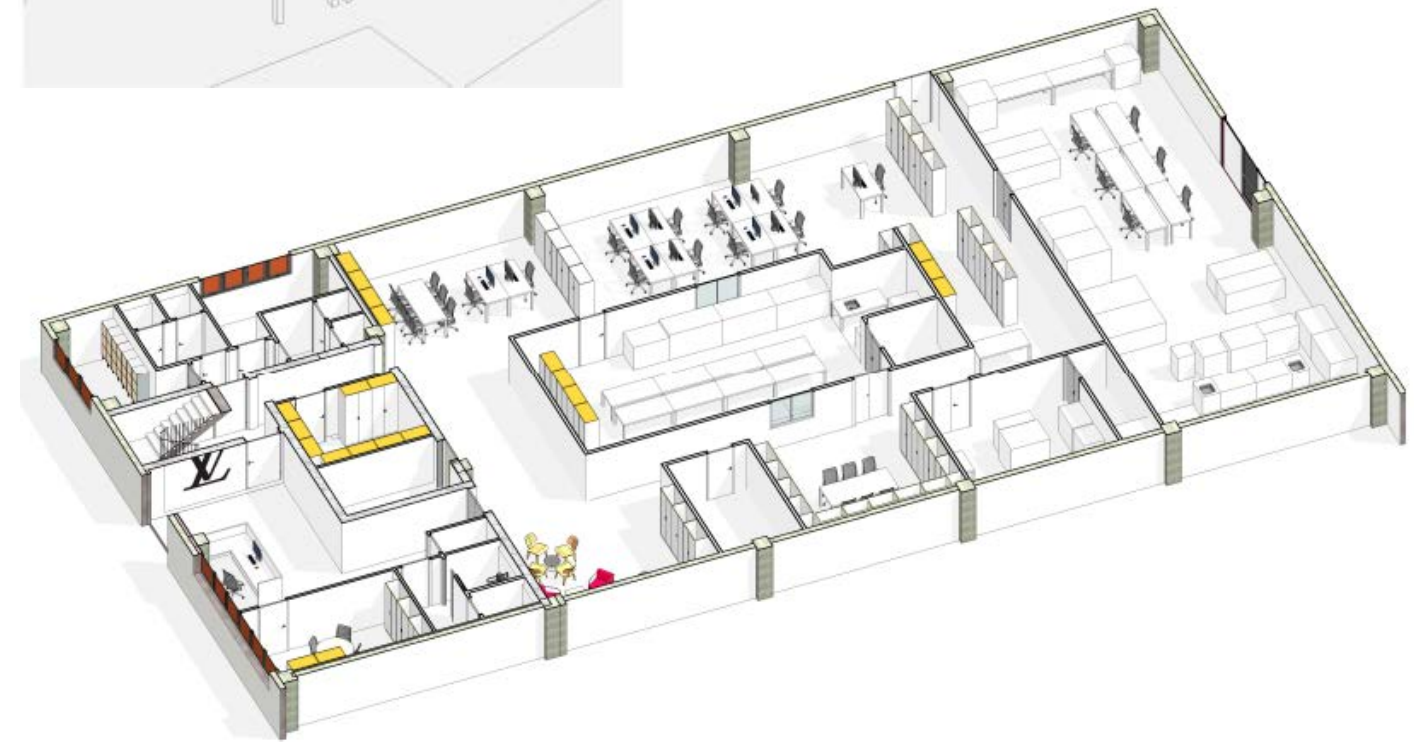
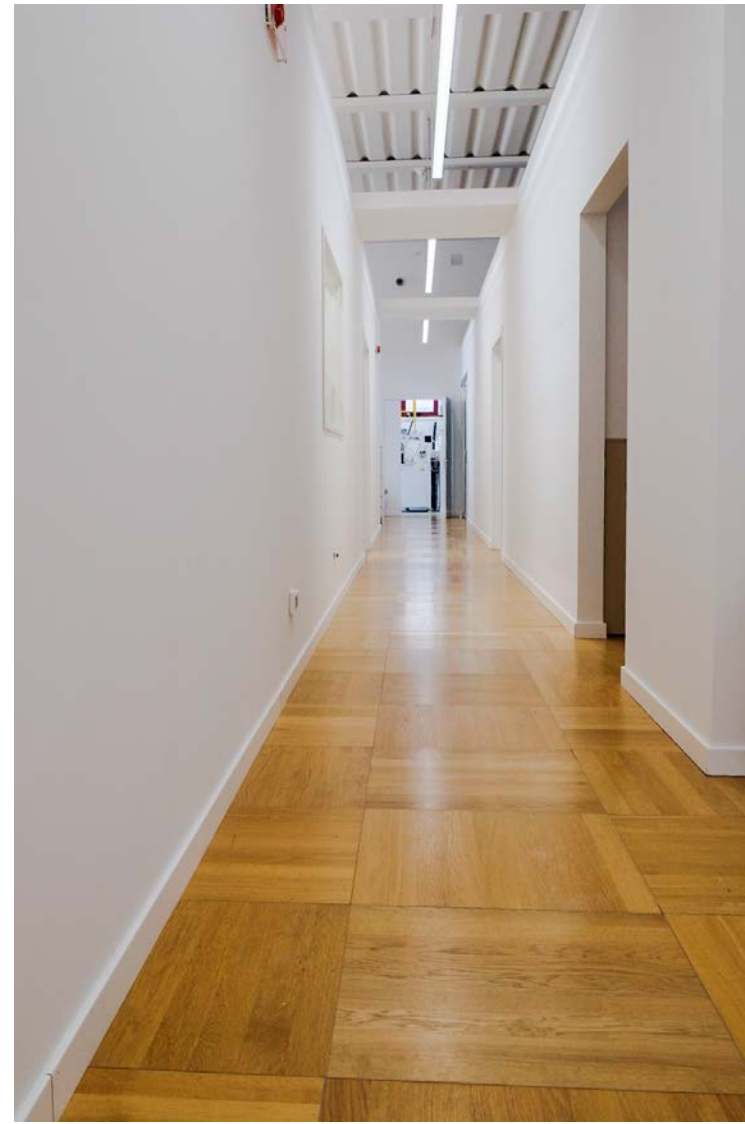
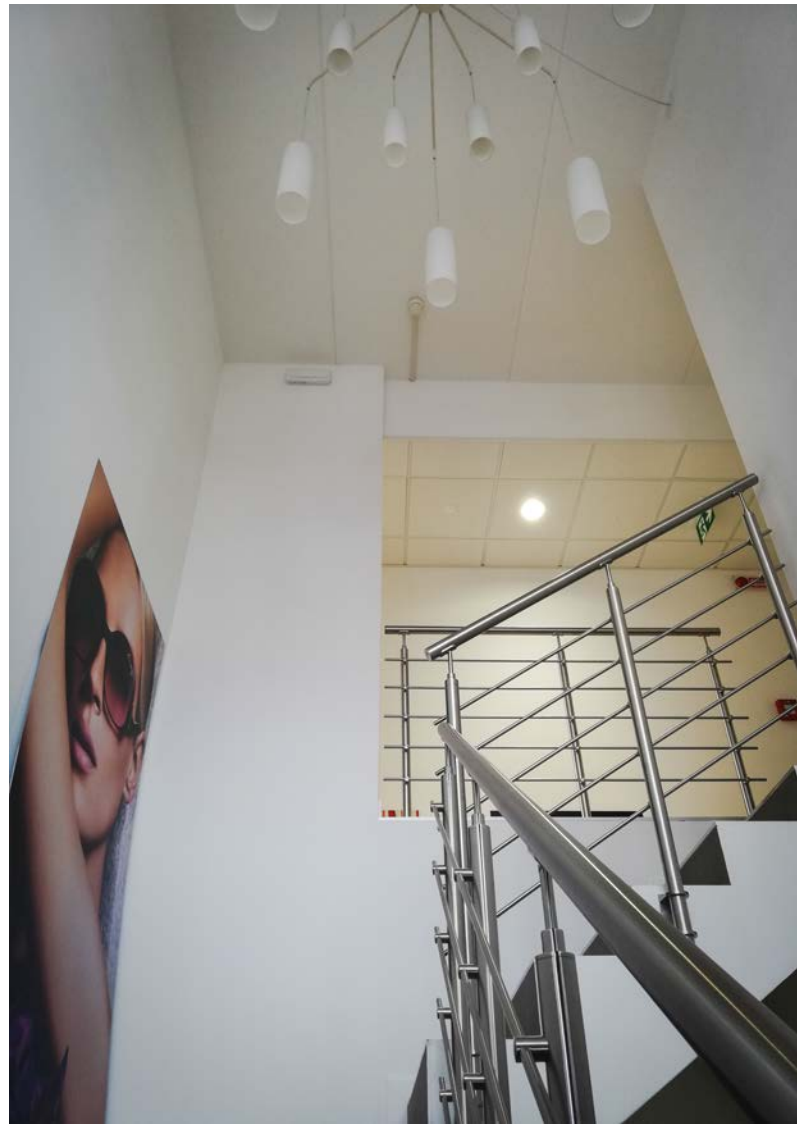
Project info

Location: Vicenza - Italy  
Year: 2007  
Size: 6.000 m<sup>2</sup>

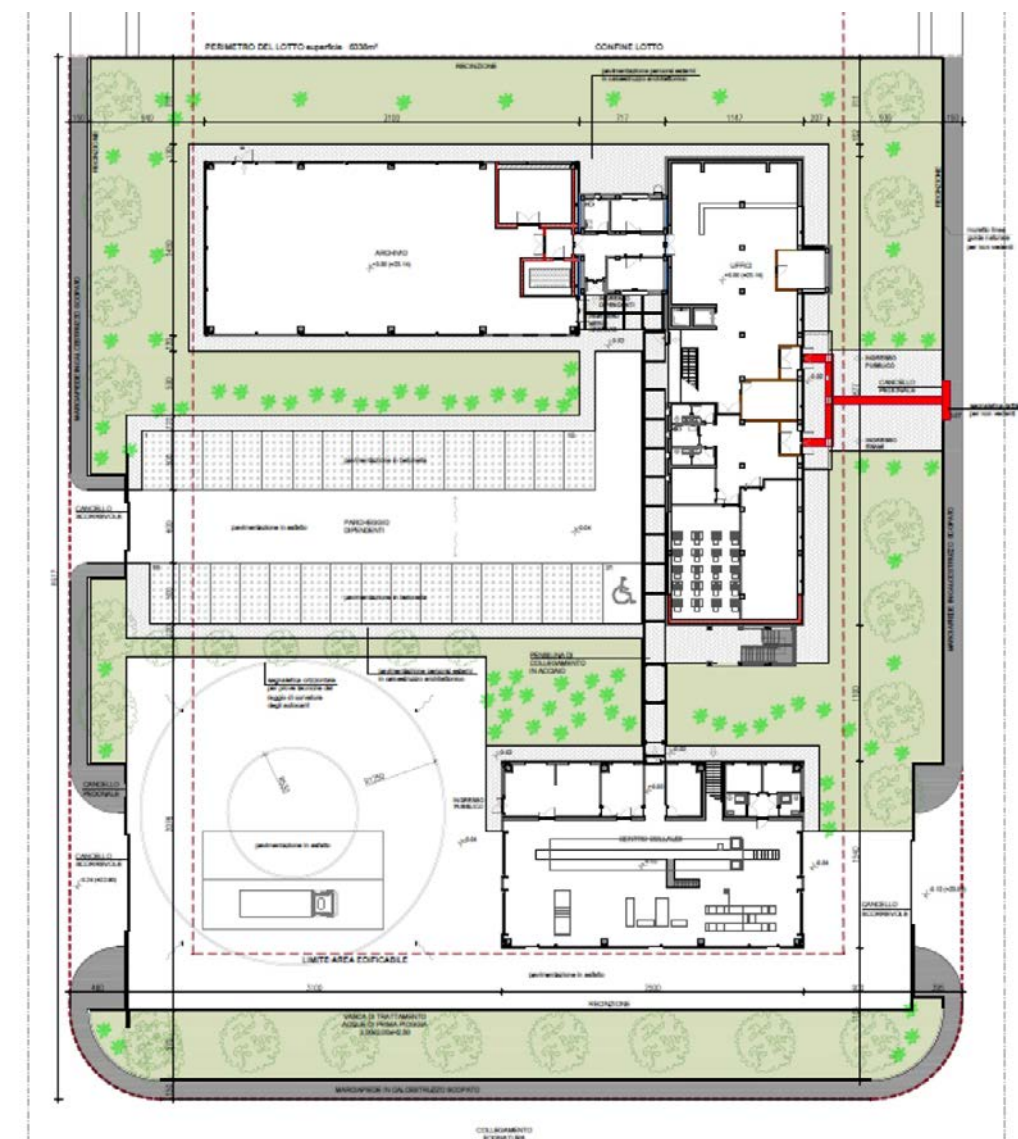












# Driver and Vehicle Licensing Agency - Pordenone

## New premises

### Project info

Location: Pordenone - Italy  
Year: 2013 - 2014  
Size: 2180 m<sup>2</sup>





Manufacture des Souliers Louis Vuitton

Updating of production premises

Project info

Location: Fiesse d'Artico (VE) - Italy  
Year: 2010 - 2016  
Size: 13.000 m<sup>2</sup>





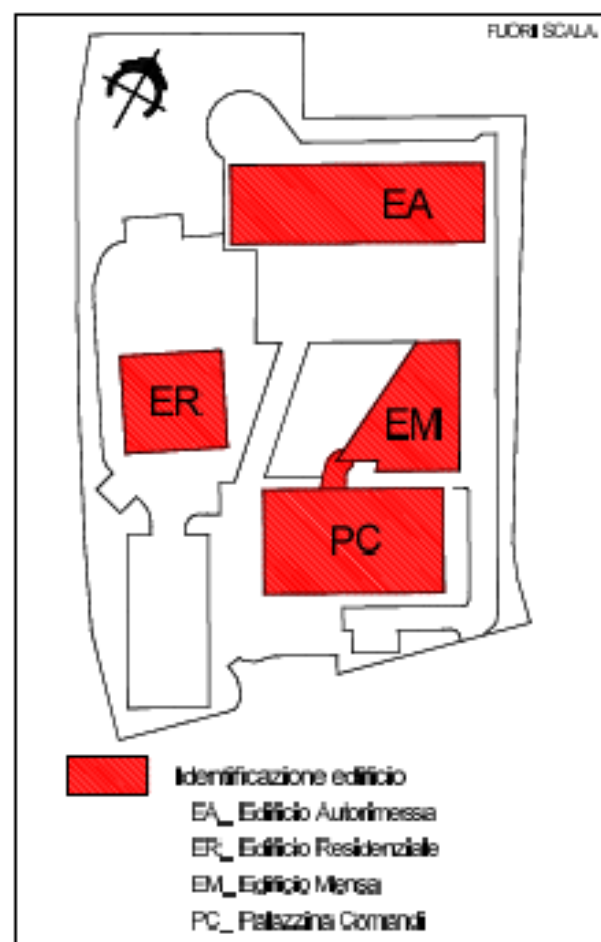
Manufacture des Accessoires Louis Vuitton

Production facility and offices

Project info

Location: Gallarate (VA) - Italy  
Year: 2012 - 2013  
Size: 3.500 m<sup>2</sup>





# Comando Provinciale dei Carabinieri - Pordenone

## Installations design

### Project info

Location: Pordenone (PN) - Italy  
Year: 2011 - 2012  
Size: 5 floors + 1 underground





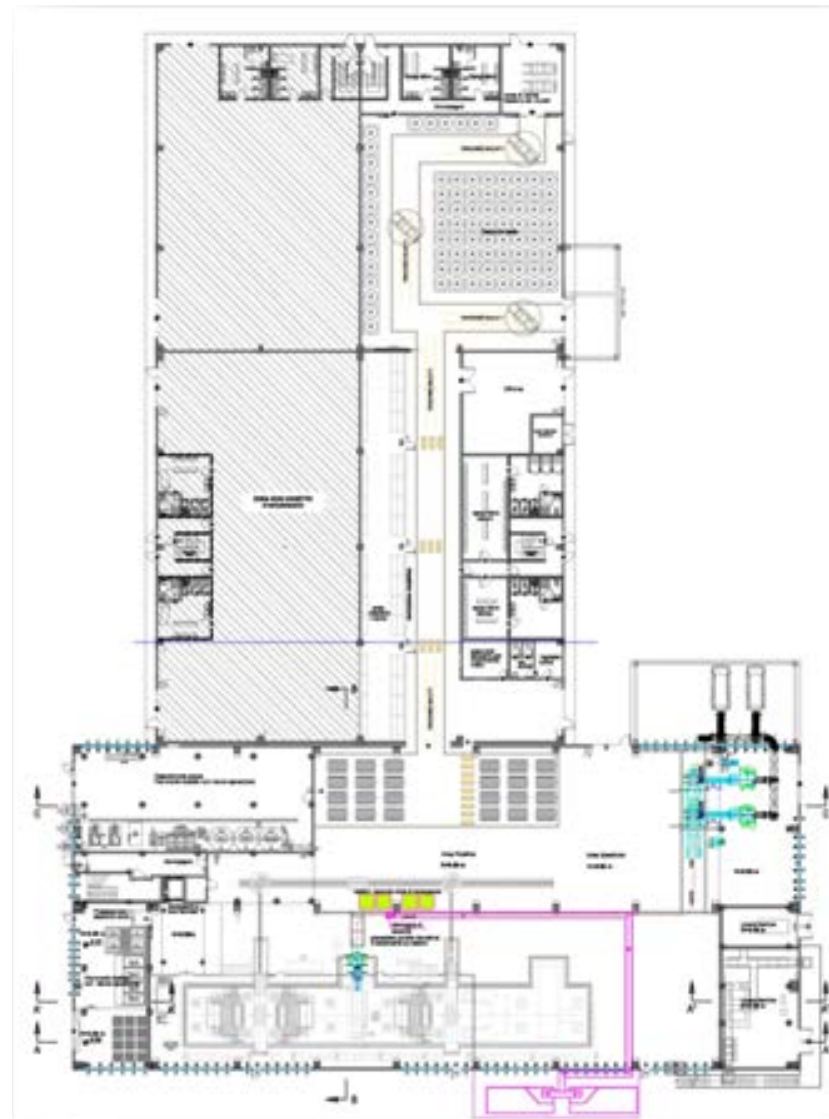
# Pizzato Elettrica

Production facility and office building

## Project info

Location: Marostica (VI) - Italy  
Year: 2010  
Size: 13.000 m<sup>2</sup>





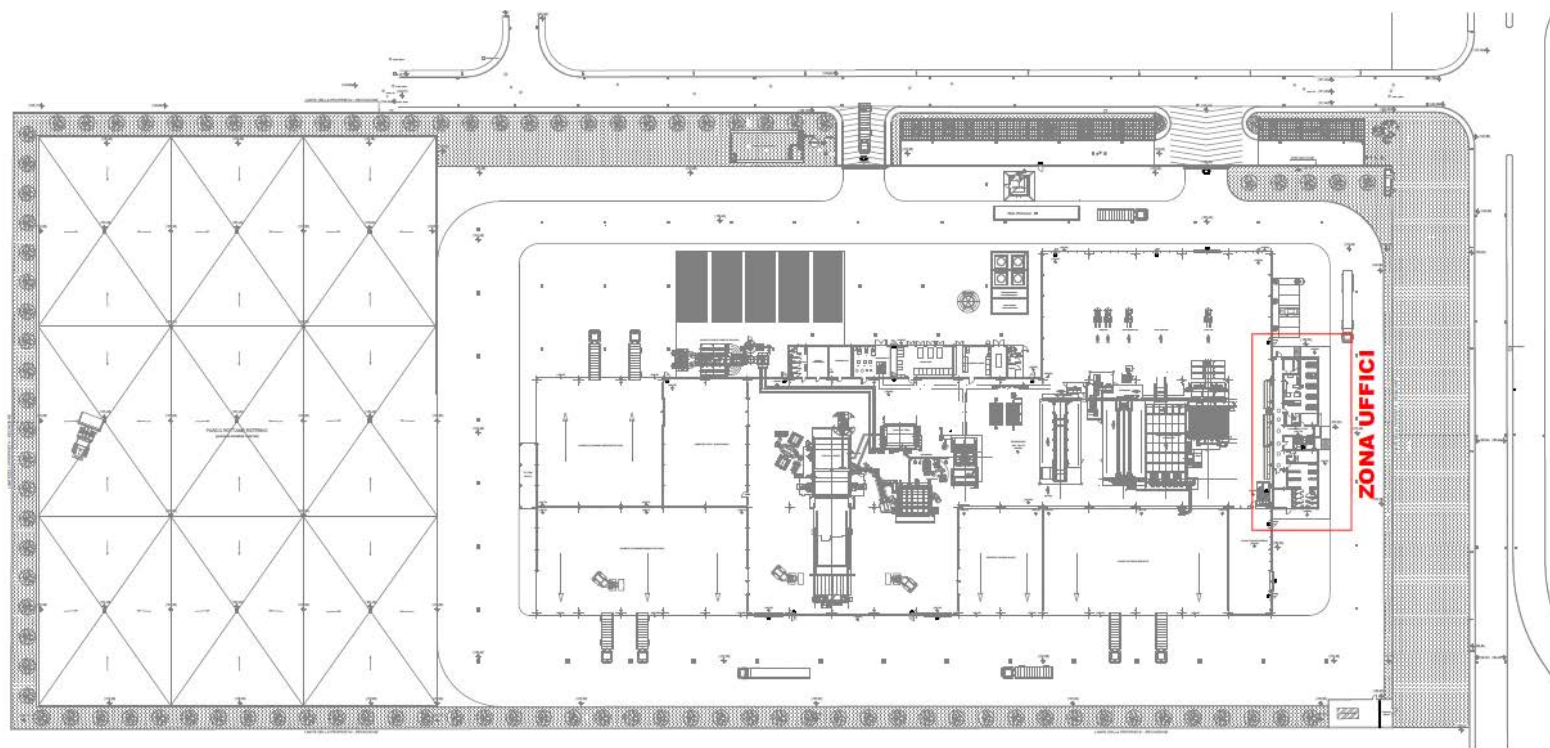
Gruppo Editoriale L'Espresso

New newspaper printing Centre

Project info

Location: Gorizia - Italy  
Year: 2010  
Size: 4.000 m<sup>2</sup>





# Pandolfo Alluminio

## Production premises

### Project info

Location: Maniago (PN) - Italy  
Year: 2009  
Size: 50.000 m<sup>2</sup>





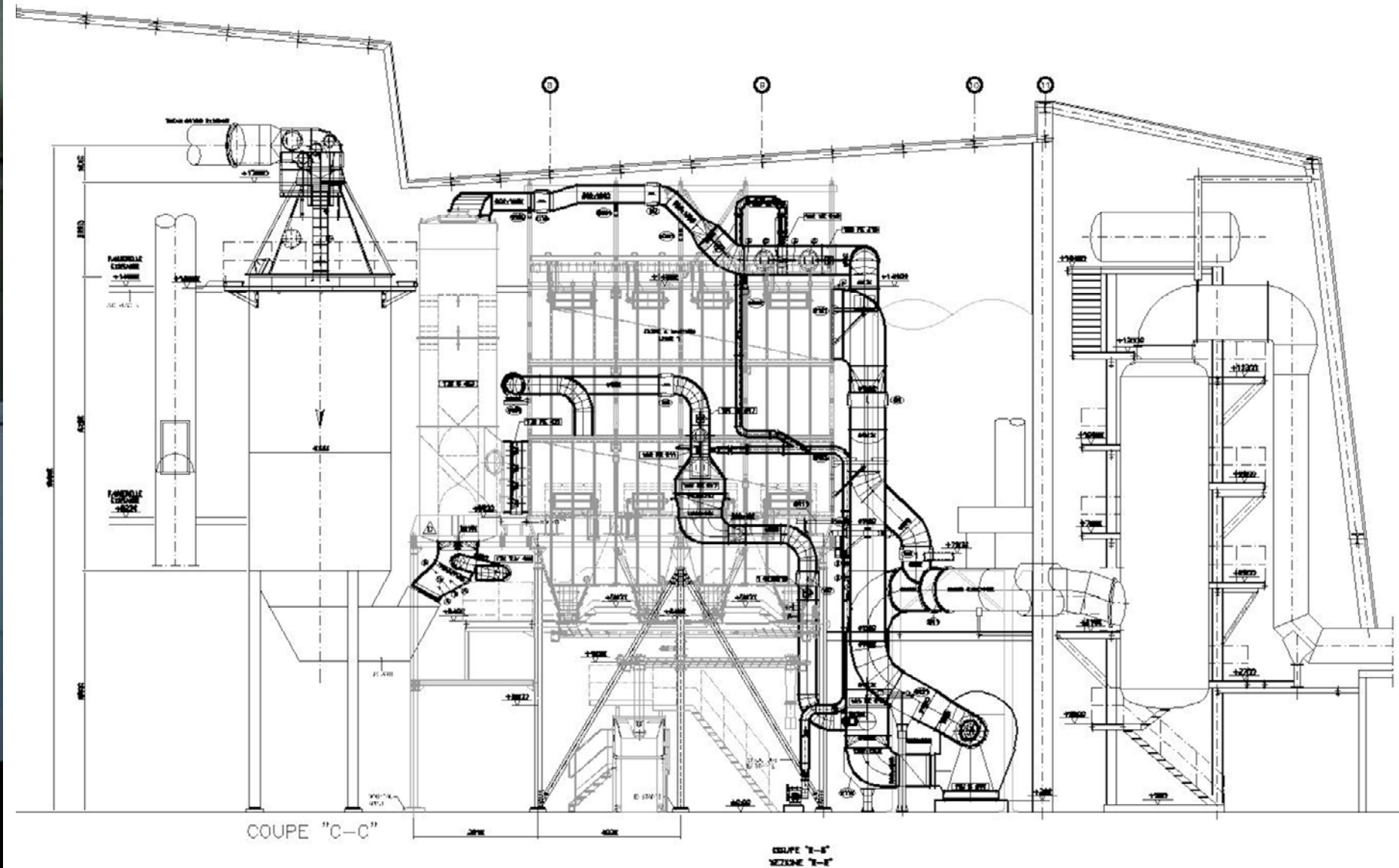
# Limoges incinerator

## Incinerators

### Project info

Location: Limoges - France  
Year: 2005 - 2006



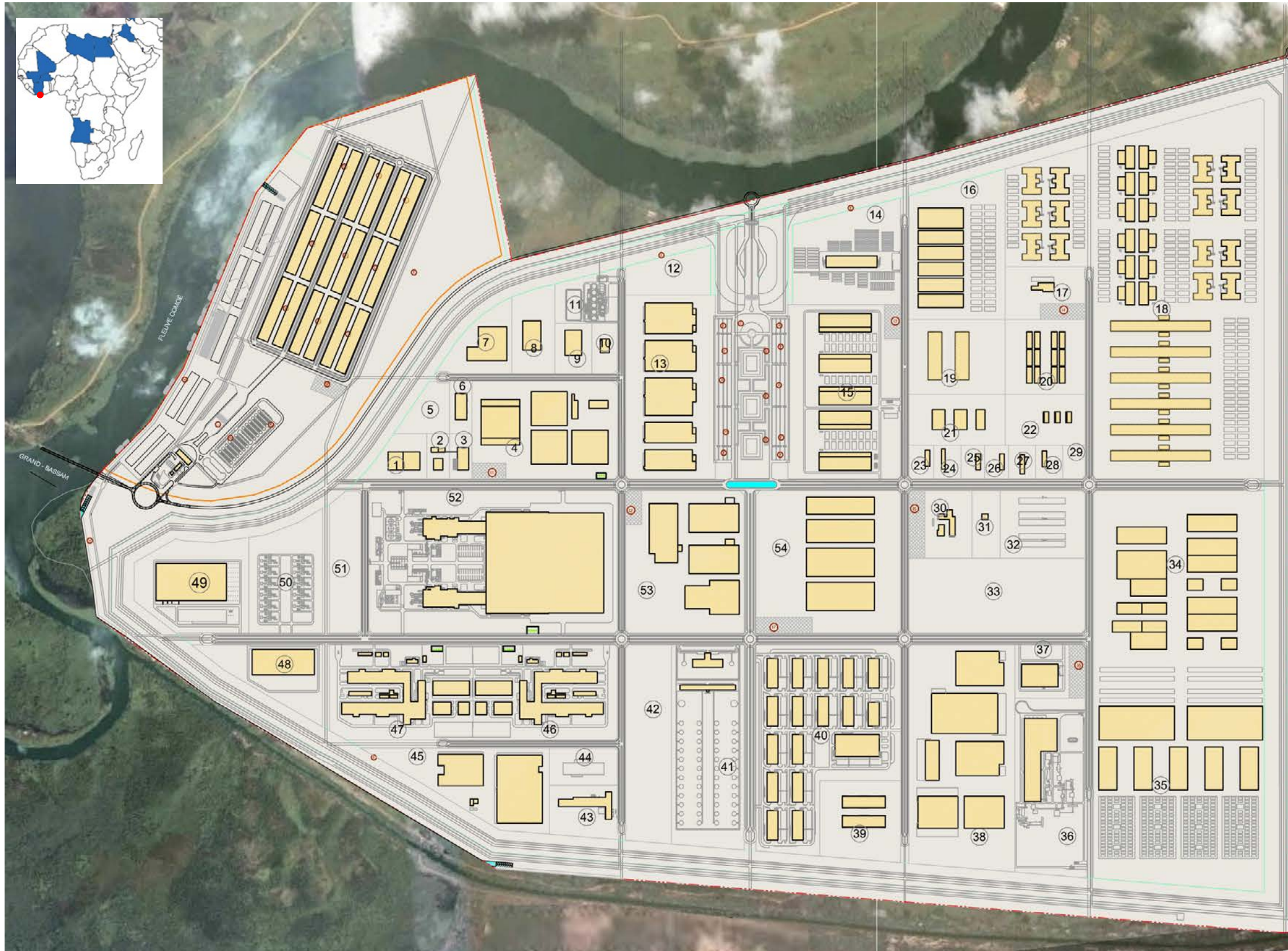


# Rochefort incinerator

## Incinerators

Project info  
Location: Rochefort - France  
Year: 2005 - 2006





N°	PRODOTTO INDUSTRIALE	SUPERFICIE m²
1	VERNICI	43.781,20
2	VERNICI	20.000,00
3	VERNICI	20.000,00
4	PVC E POLIETILENE	267.451,83
5	TUBI IN VETRORESINA	34.462,84
6	VERNICI	23.196,53
7	CAVI ELETTRICI MEDIA TENSIONE	69.531,59
8	CAVI ELETTRICI	70.648,90
9	FINESTRE IN PVC	36.309,36
10	TAVOLE W.C.	25.084,65
11	PIATTAFORMA IMPIANTI IDRICI	57.510,29
12	UFFICI	65.356,57
13	STAMPAGGIO PLASTICA	321.327,97
14	ELEM PREFABBRICATI	197.132,52
15	STRUTTURE PREFABBRICATE	372.203,71
16	TRAVETTI PREFABBRICATI	257.786,73
17	TUBI IN C.A.	68.721,16
18	SOLETTE ALVEOLARI, BLOCCHI SPLITTI, AUTOBLOCCANTI IN CLS	1.385.022,26
19	BLOCCHI IN C.A.V.	140.738,78
20	BLOCCHI IN C.A.V.	116.961,03
21	TEGOLE IN CEMENTO	95.216,18
22	ARREDO URBANO	79.129,45
23	OFFICINA MANUTENZIONE	16.423,83
24	OFFICINA MANUTENZIONE	17.879,99
25	OFFICINA MANUTENZIONE	15.579,78
26	OFFICINA MANUTENZIONE	15.579,78
27	OFFICINA MANUTENZIONE	17.879,99
28	OFFICINA MANUTENZIONE	17.879,99
29	OFFICINA MANUTENZIONE	14.656,30
30	OFFICINA MANUTENZIONE	62.438,58
31	OFFICINA MANUTENZIONE	37.345,79
32	TRAVETTI PREFABBRICATI	111.938,93
33	AREA LIBERA	256.794,40
34	LAVORAZIONE LEGNO	1.316.605,43
35	SEGHERIA	
36	PANNELLI IN LEGNO AGGREGATO	244.874,13
37	PAVE' IN PIETRA	56.522,86
38	LAVORAZIONE LASTRE DI PIETRA	460.775,56
39	MATTONI CON SCAGLIE DI MARMO	124.899,96
40	LASTRE DI PIETRA	474.521,56
41	AREA LIBERA	287.065,77
42	AREA LIBERA	176.485,44
43	PANNELLI SCHIUMATI	68.558,25
44	FONDERIA PER CHIUSINI	49.425,17
45	MANIGLIE E RUBINETTERIE	192.737,46
46	ACCIAIERIA	533.120,00
47	ACCIAIERIA	
48	LAVORAZIONE FERRO	111.337,12
49	CARPENTERIA	185.148,33
50	CENTRALI ELETTRICHE A GAS	154.448,78
51	PIATTAFORMA GAS	84.829,76
52	VETRERIA	691.676,43
53	VETRERIA	318.763,37
54	ELEM. IN CERAMICA	384.613,71
TOTAL		10.272.344,00 m²

Industrial district

Industrial district

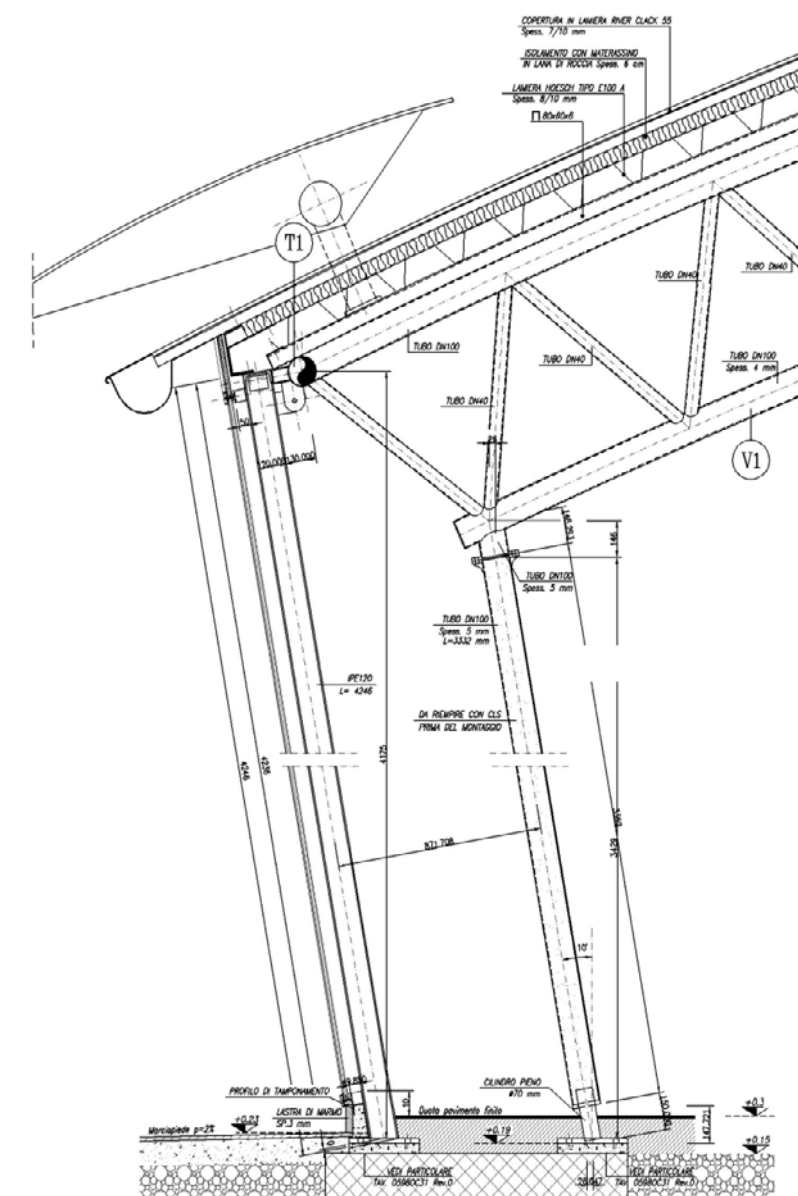
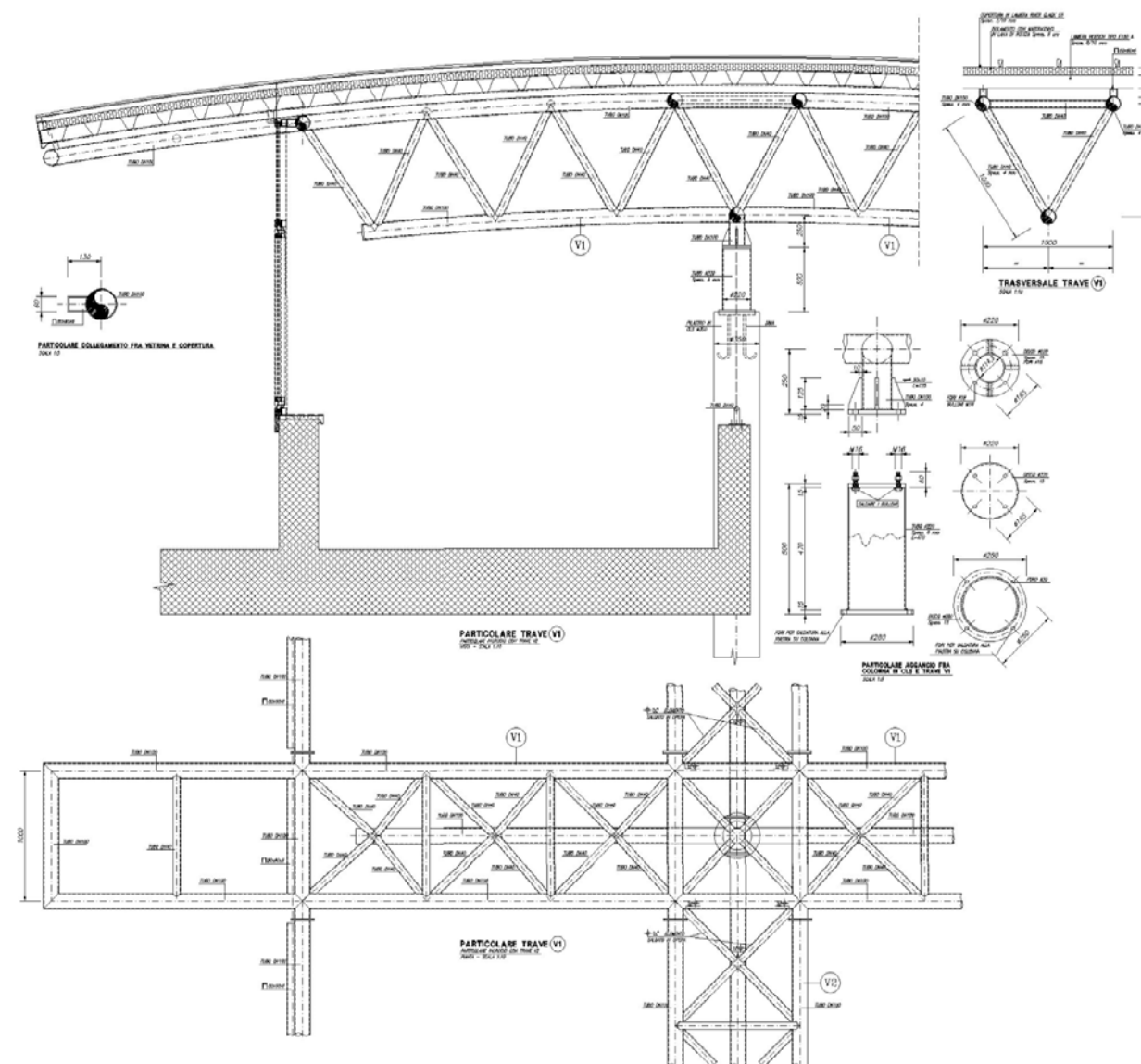
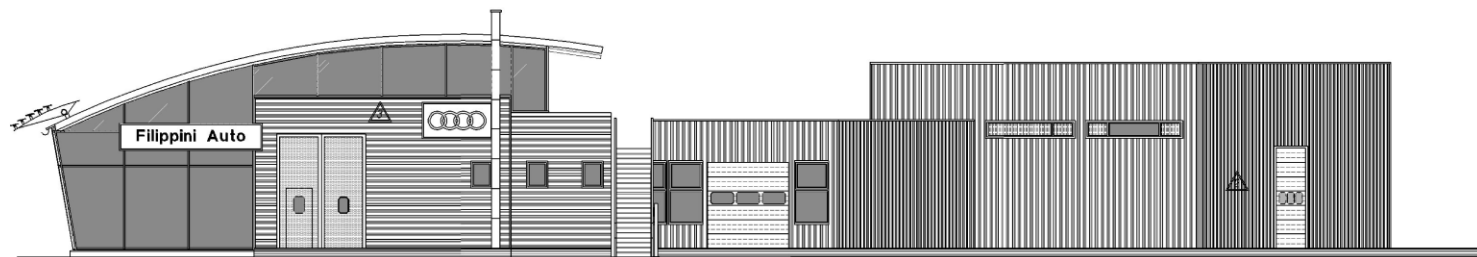
Project info

Location: Abidjan - Ivory Coast

Year: 2005

Size: 1.027 ha





Audi showroom - Mantova

Car Dealer

Project info

Location: Mantova- Italy  
Year: 2003  
Size: 10.000 m<sup>2</sup>





**Elvox**

Production facility and office building

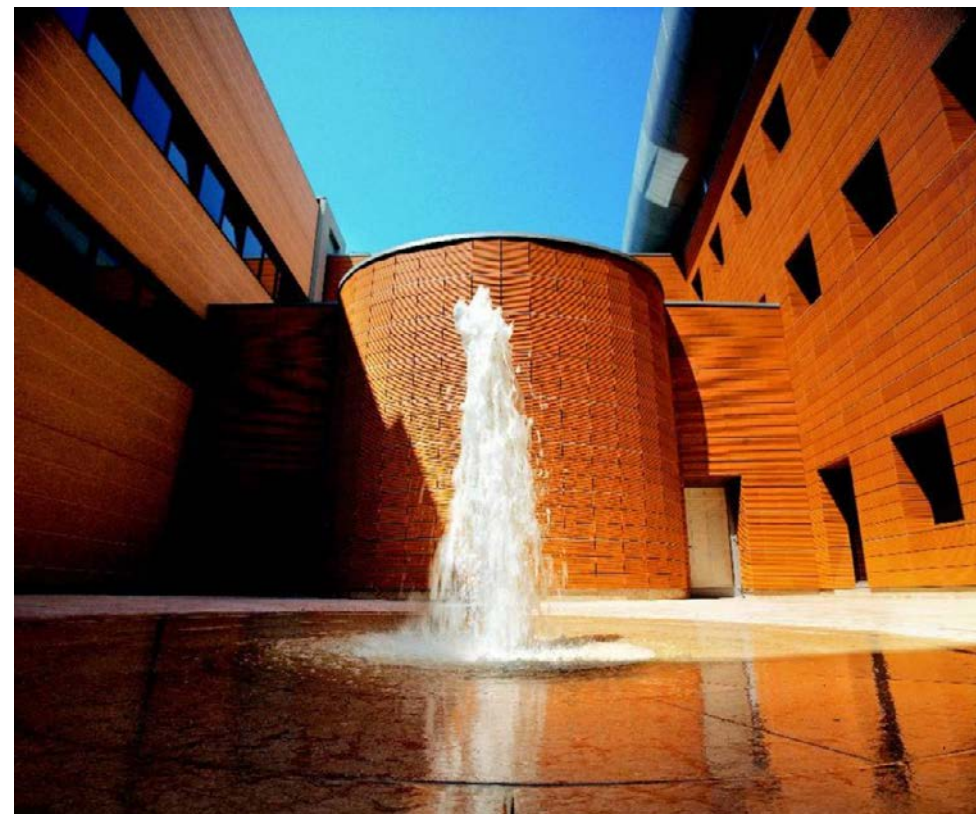
Project info

Location: Campodarsego (PD) - Italy

Year: 1998 - 2005

Size: 22.000 m<sup>2</sup>

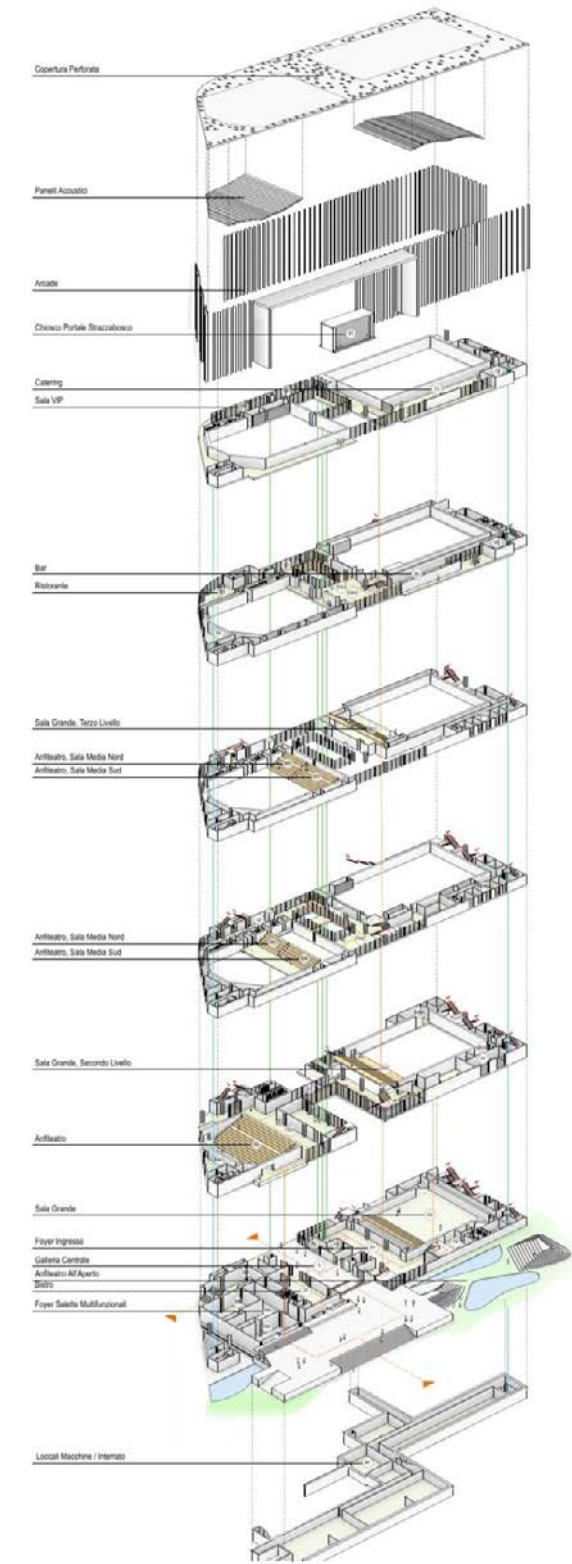
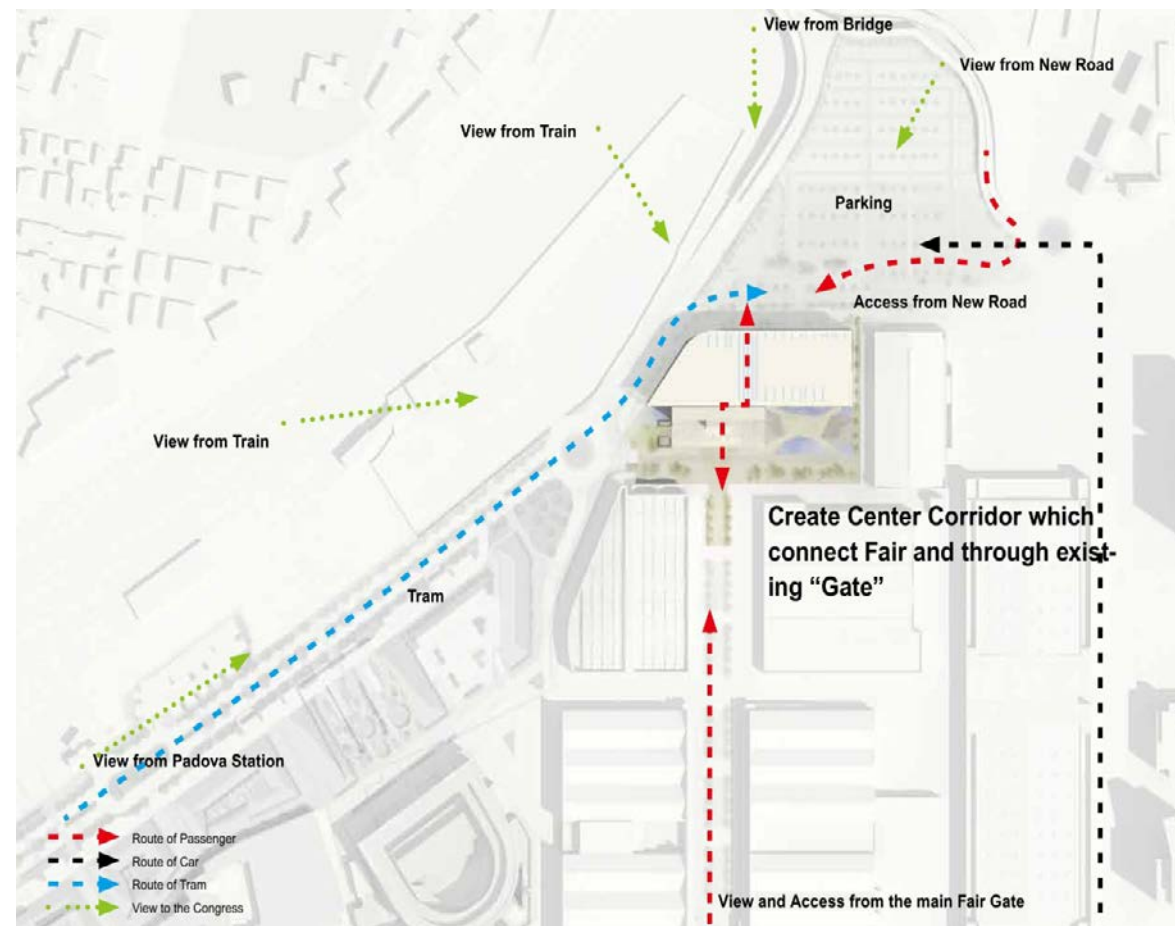












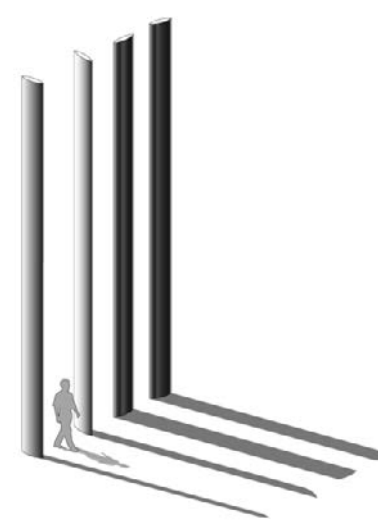
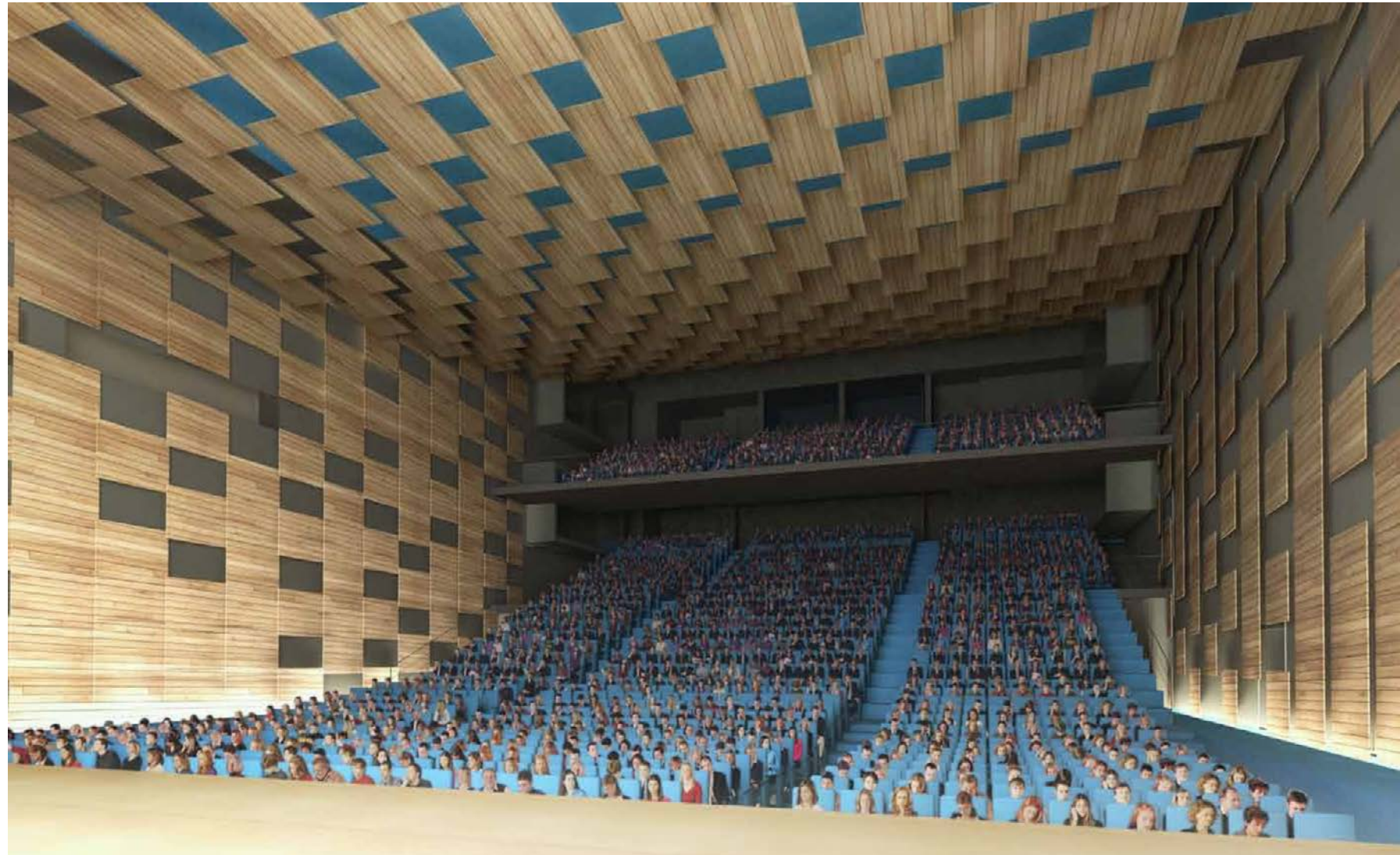
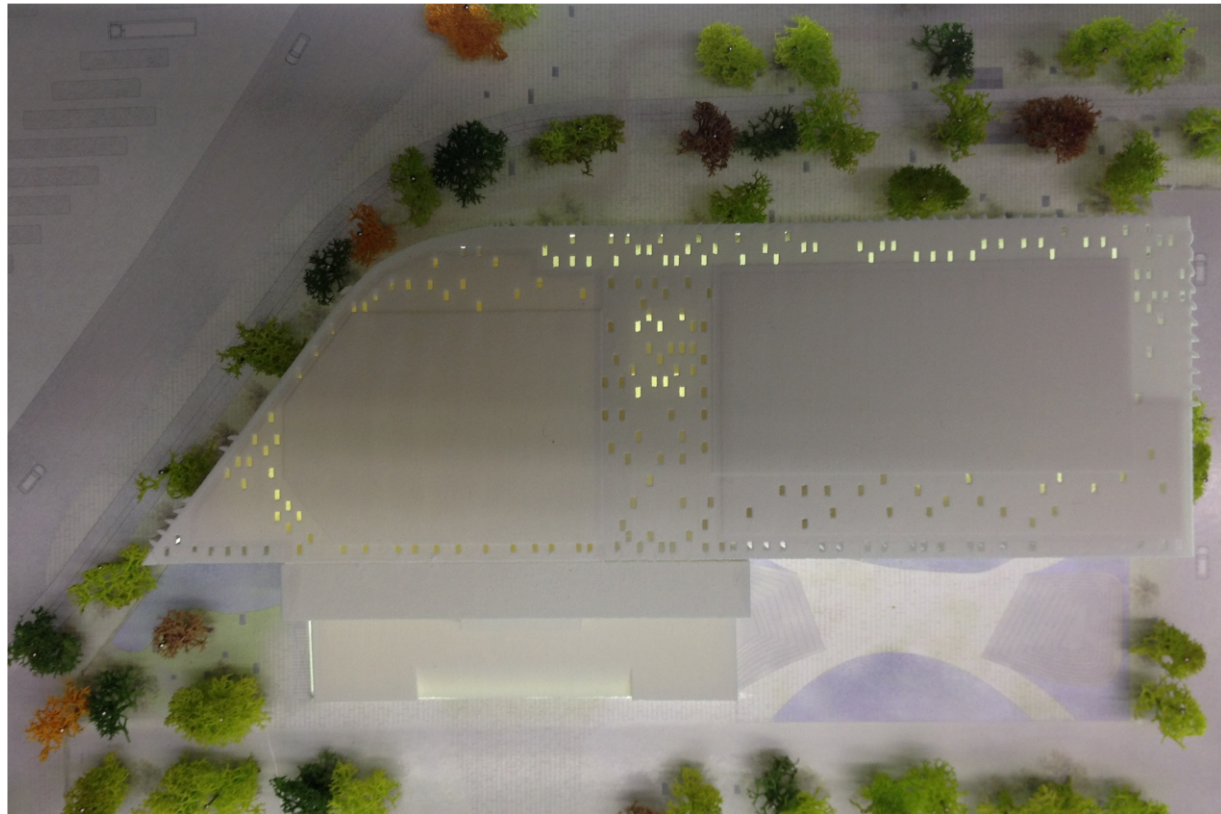
# New Padova Convention Centre

## Convention Centre

### Project info

Location: Padova- Italy  
Year: 2015 - 2016  
Size: 8700 m<sup>2</sup>





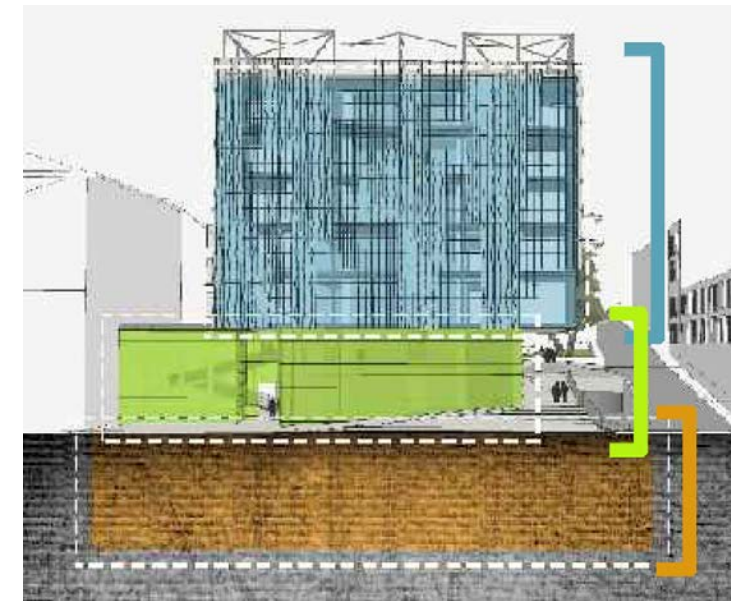
# New Padova Convention Centre

## Convention Centre

### Project info

Location: Padova- Italy  
Year: 2015 - 2016  
Size: 8700 m<sup>2</sup>





**AMBITO  
LAVORATIVO**

**AMBITO  
PUBBLICO**

**PARCHEGGIO**



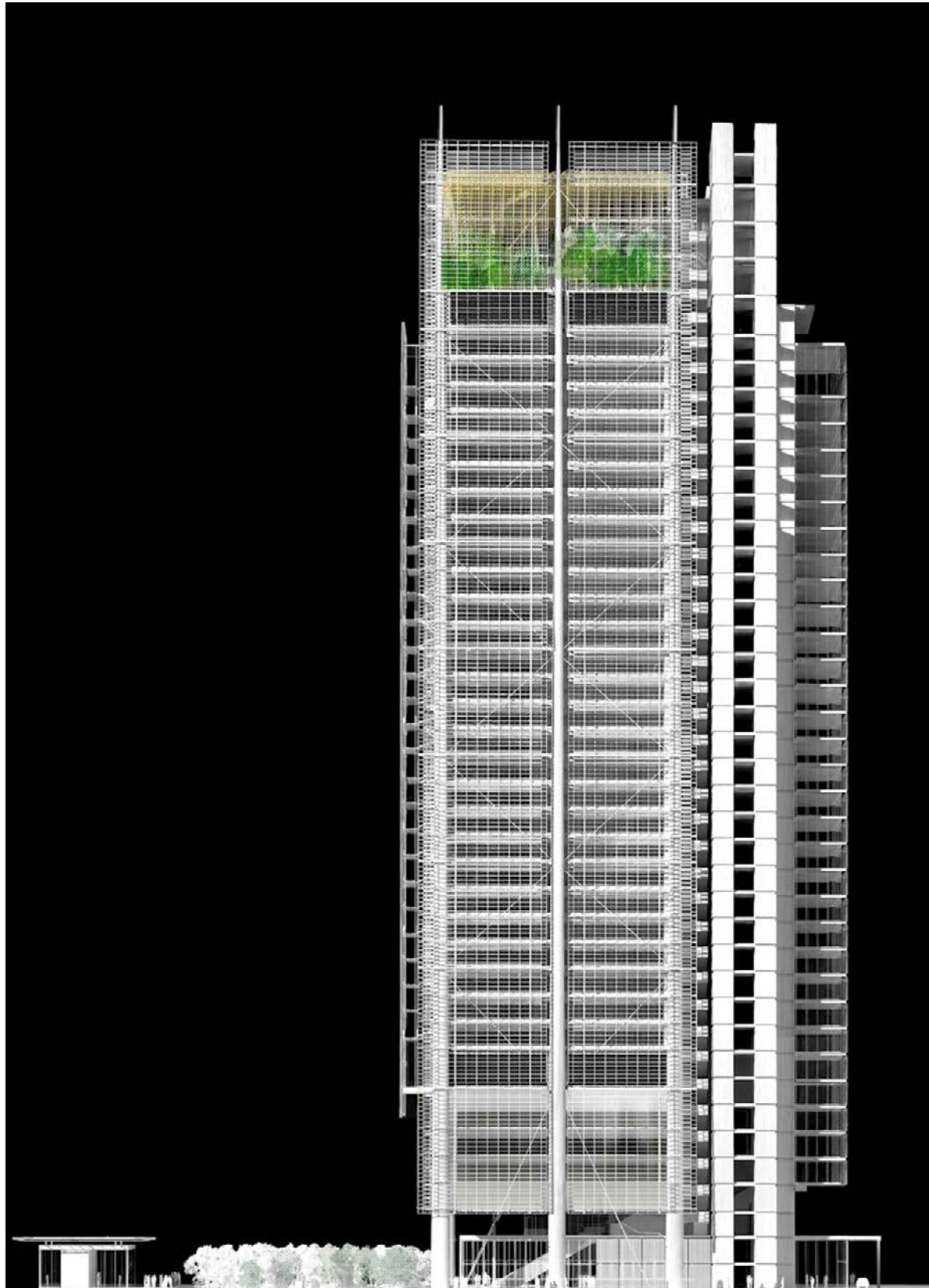
New headquarters for "Provincia dell'Aquila"

Offices

Project Info

Location: L'Aquila - Italy  
Year: 2013 - 2019  
Size: 3100 m<sup>2</sup>





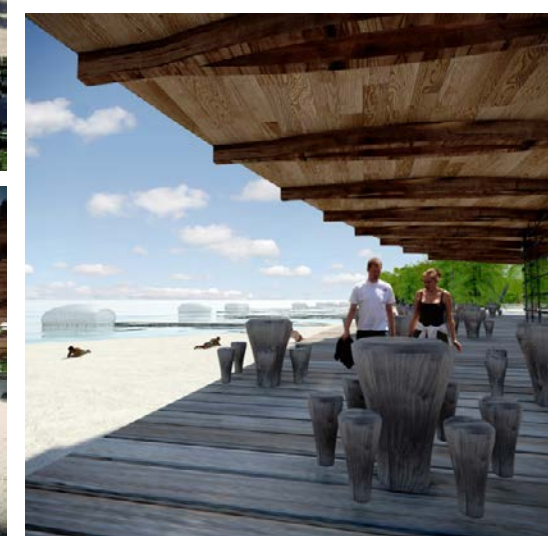
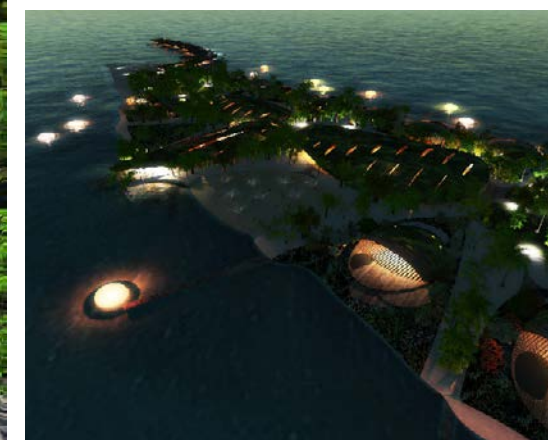
# «Banca Intesa» skyscraper - Torino Office building

Project info  
Location: Torino - Italy  
Year: 2009  
Size: 165m high









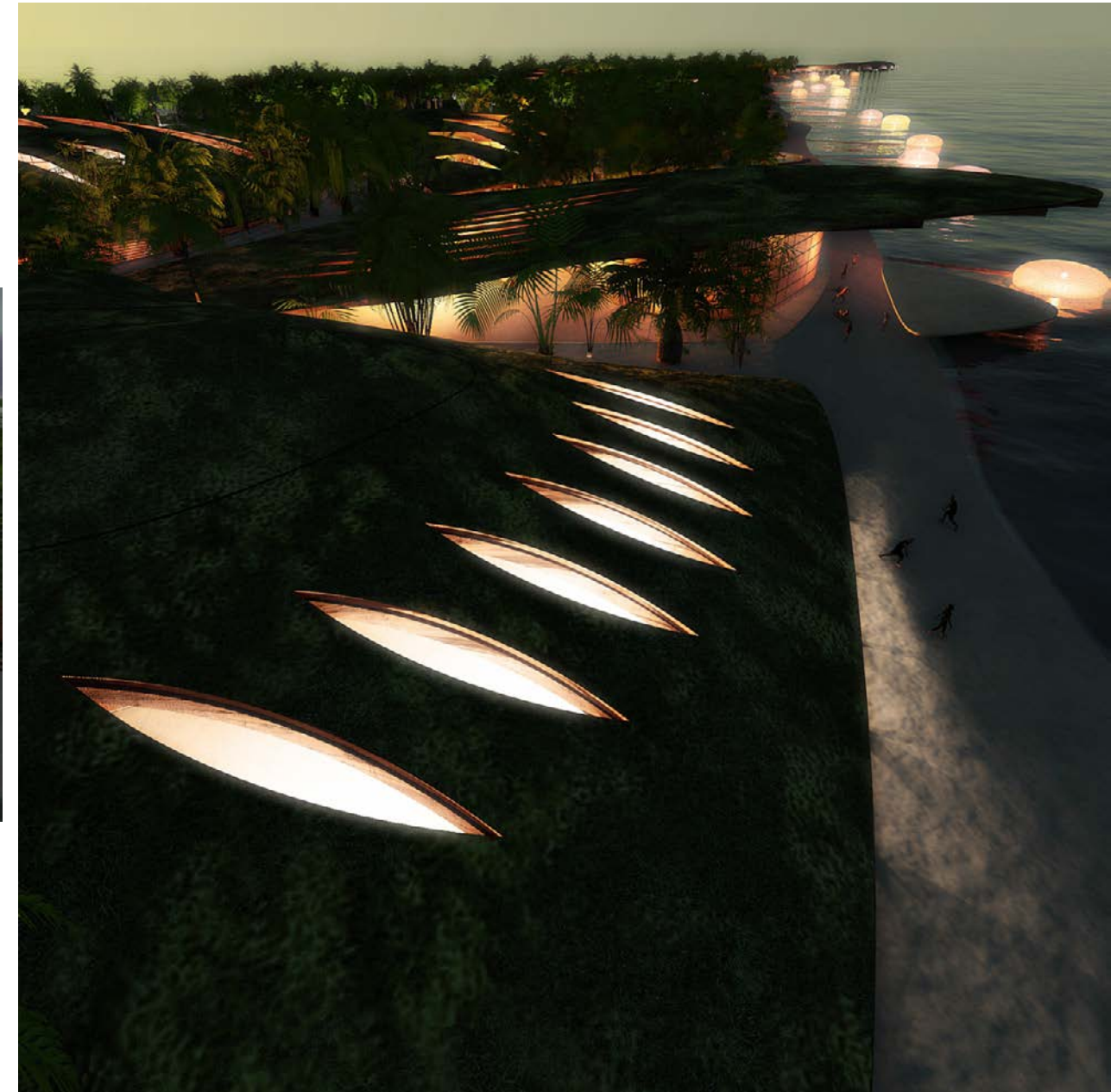
# De Luxe Holiday Resort

## Hotels and Residences

### Project info

Location: Vodamulla - Maldives  
Year: 2011 - 2012  
Size: 22 ha - 35 rooms





# De Luxe Holiday Resort

## Hotels and Residences

### Project info

Location: Vodamulla - Maldives  
Year: 2011 - 2012  
Size: 222ha - 35 rooms





# Mountain Holiday Resort

## Hotels and Residences

### Project info

Location: Zoncolan (UD) - Italy  
Year: 2008 - 2011  
Size: 41 ha - 50 chalets, 3 hotels,  
1 shopping centre





Luxury spa - Fok - Otlichnik - Russia

Residences

Project info

Location: Naro - Fominsk - Russia  
Year: 2009  
Size: 2.000 m<sup>2</sup>





# New restaurant for Hotel Sheraton Padova

Hotels and Residences

## Project info

Location: Padova - Italy  
Year: 2005  
Size: 7.000 m<sup>2</sup>





# Byblos Art Hotel - Villa Amistà

Hotels and Residences

## Project info

Location: Verona - Italy  
Year: 2001 - 2005  
Size: 2 ha - 60 rooms





# Byblos Art Hotel - Villa Amistà

Hotels and Residences

## Project info

Location: Verona - Italy  
Year: 2001 - 2005  
Size: 2 ha - 60 rooms









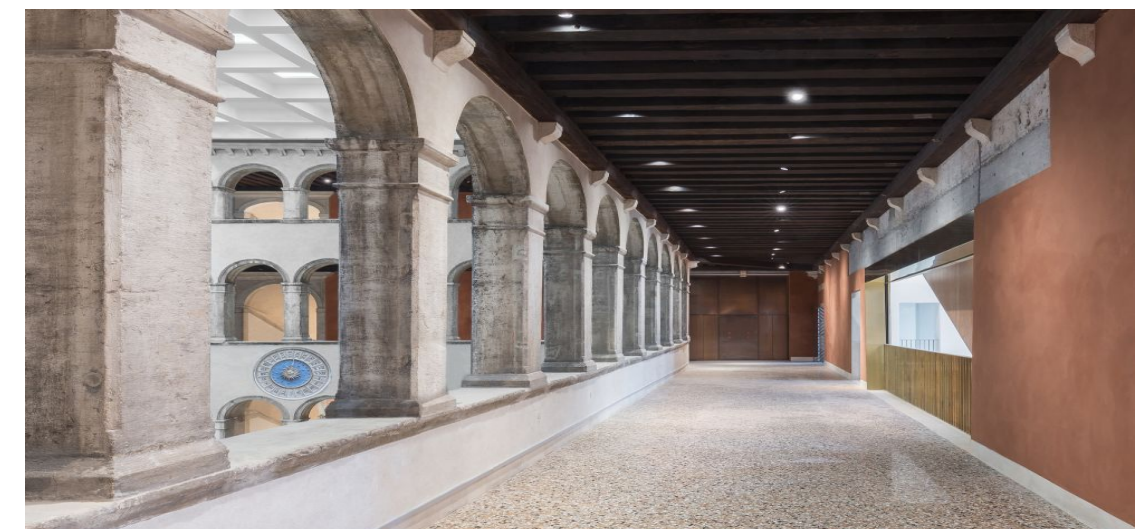
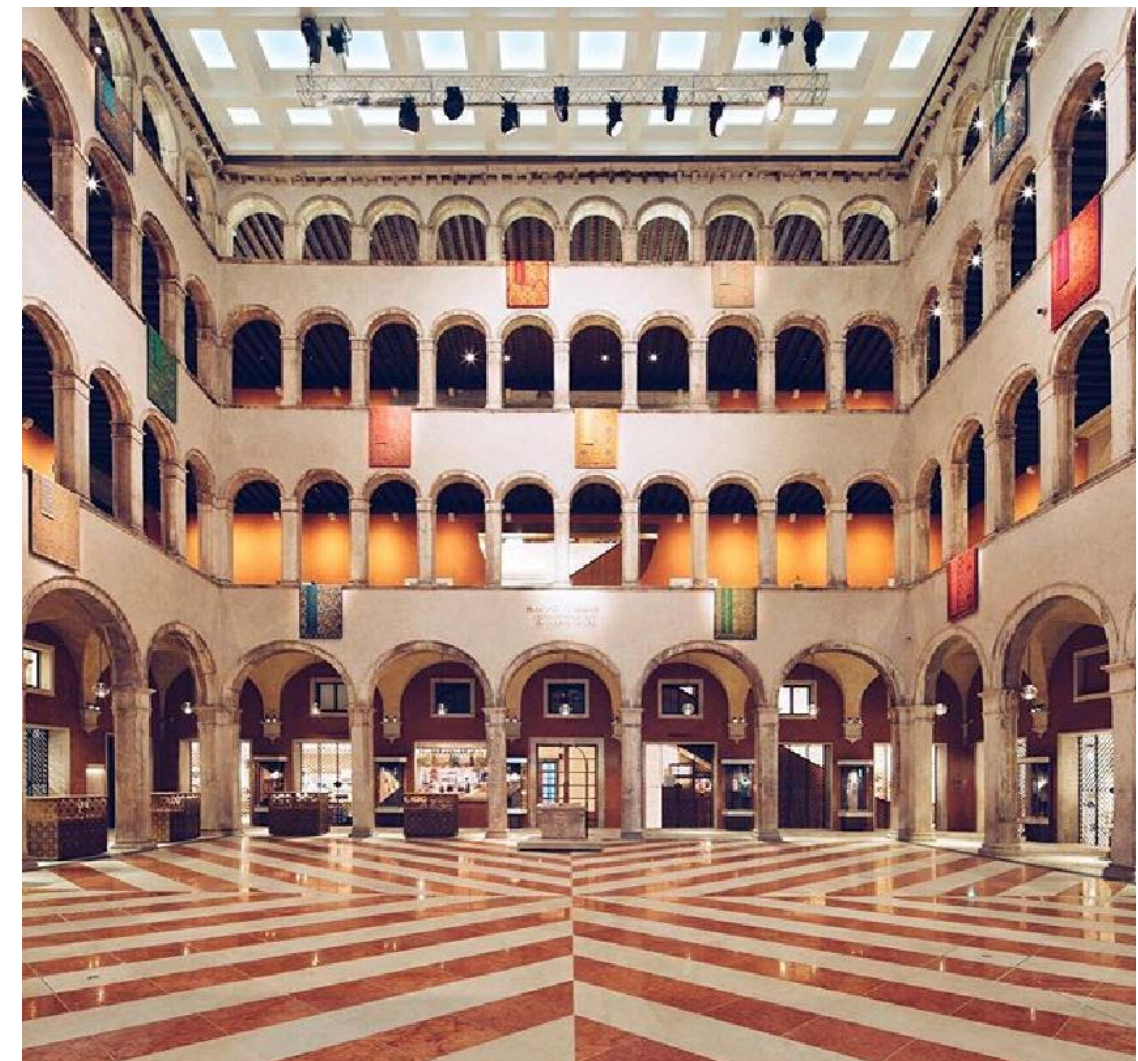
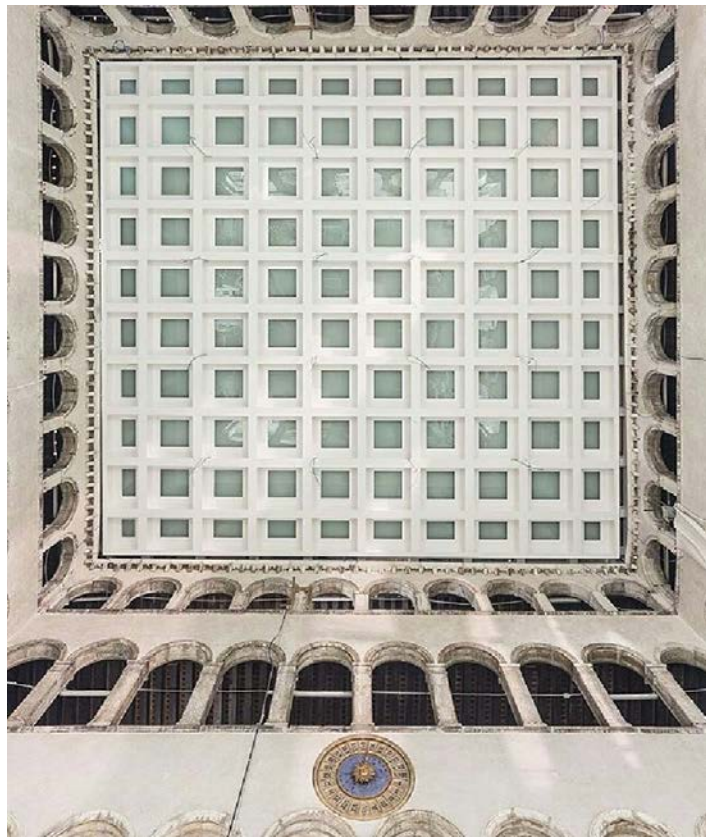
# Fondaco dei Tedeschi (VE)

Reconversion into commercial space

## Project info

Location: Venice (VE) - Italy  
Year: 2014  
Size: 9.000 m<sup>2</sup>





# Fondaco dei Tedeschi (VE)

Reconversion into commercial space

## Project info

Location: Venice (VE) - Italy  
Year: 2014  
Size: 9.000 m<sup>2</sup>





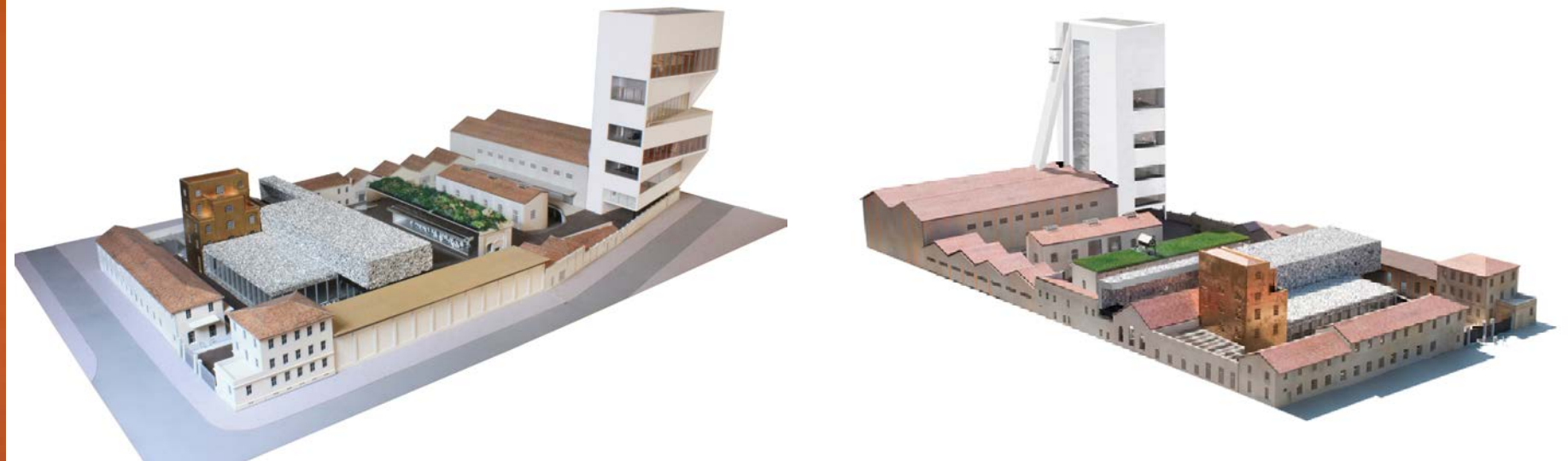
# Prada Foundation Milano

Restructuring and extension

## Project info

Location: Milano (MI) - Italy  
Year: 2012  
Size: 19.000 m<sup>2</sup>





# Prada Foundation Milano

Restructuring and extension

Project info

Location: Milano (MI) - Italy  
Year: 2012  
Size: 19.000 m<sup>2</sup>





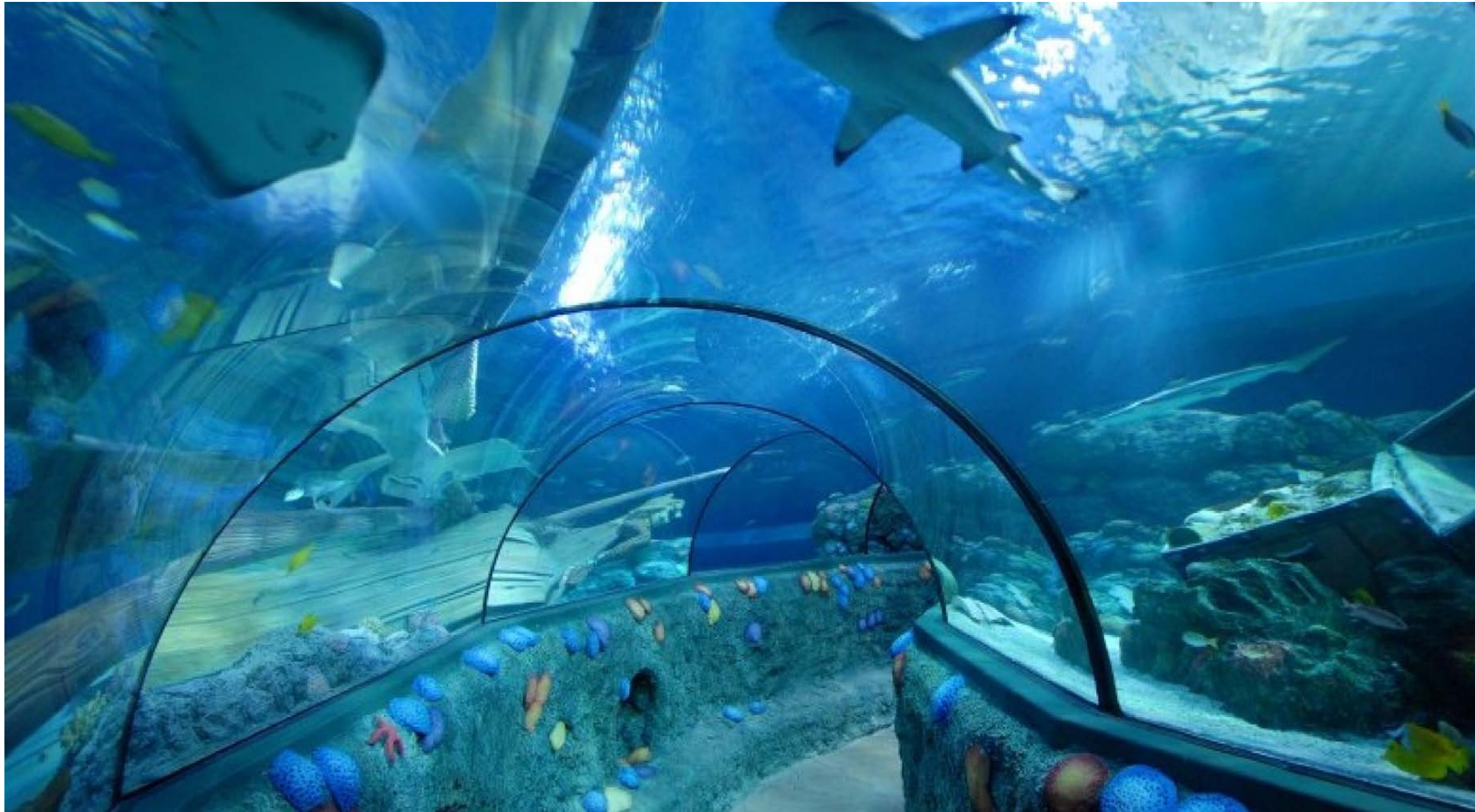
## Garages and park - Mantova

## Leisure facilities

### Project info

Location: Mantova - Italy  
Year: 2011  
Size: 1 ha





# Gardaland Sea Life

## Theme Park

### Project info

Location: Desenzano - Italy  
Year: 2007  
Size: 1,5 ha









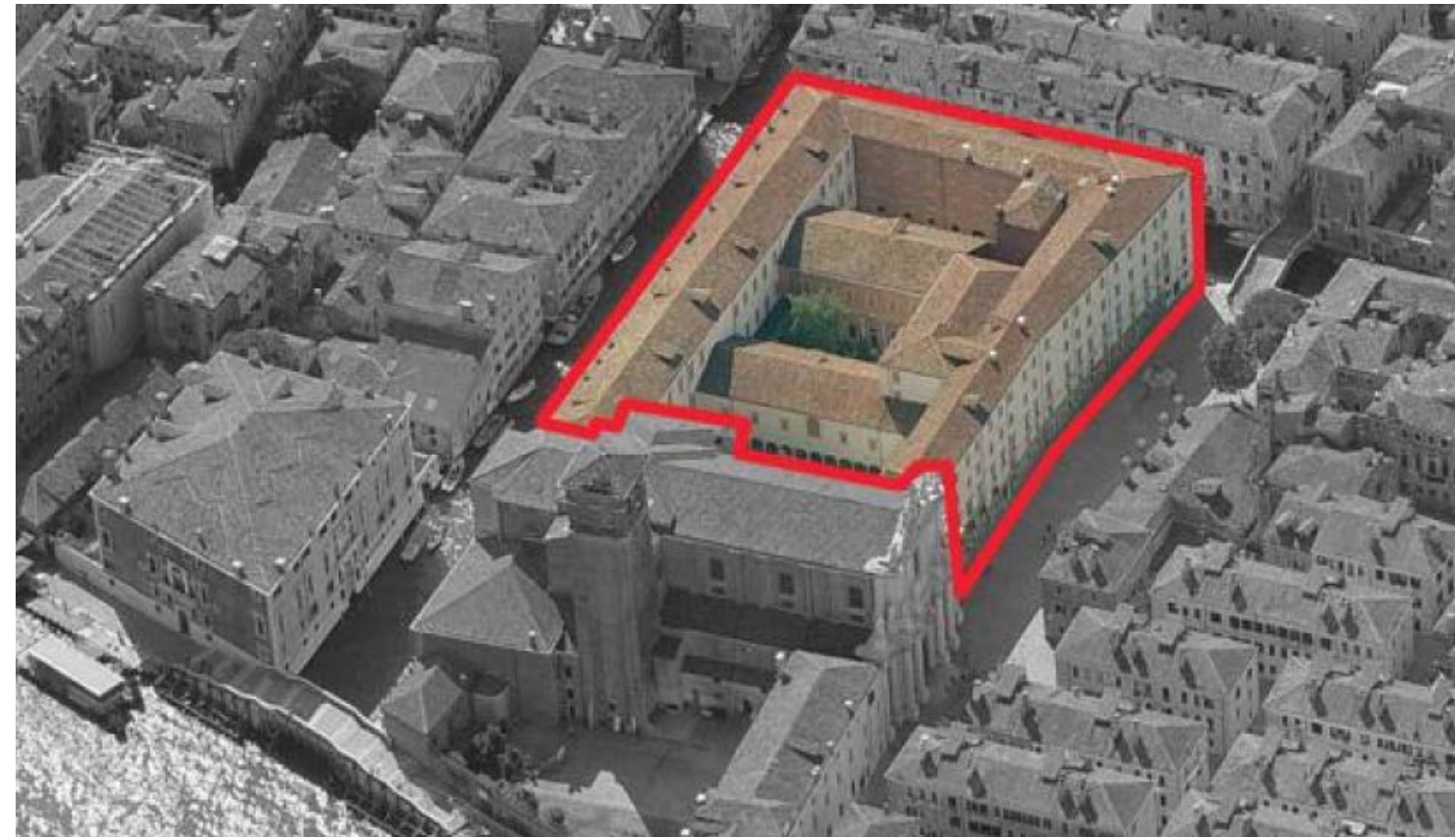
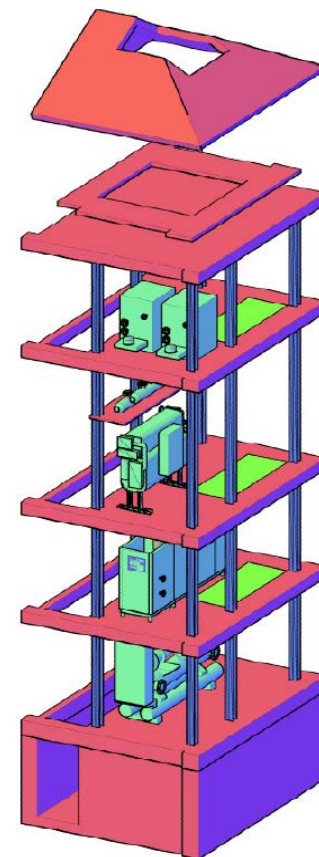
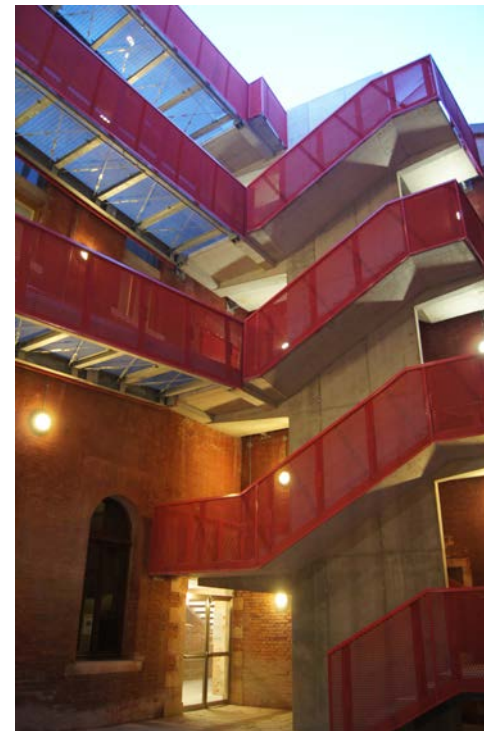
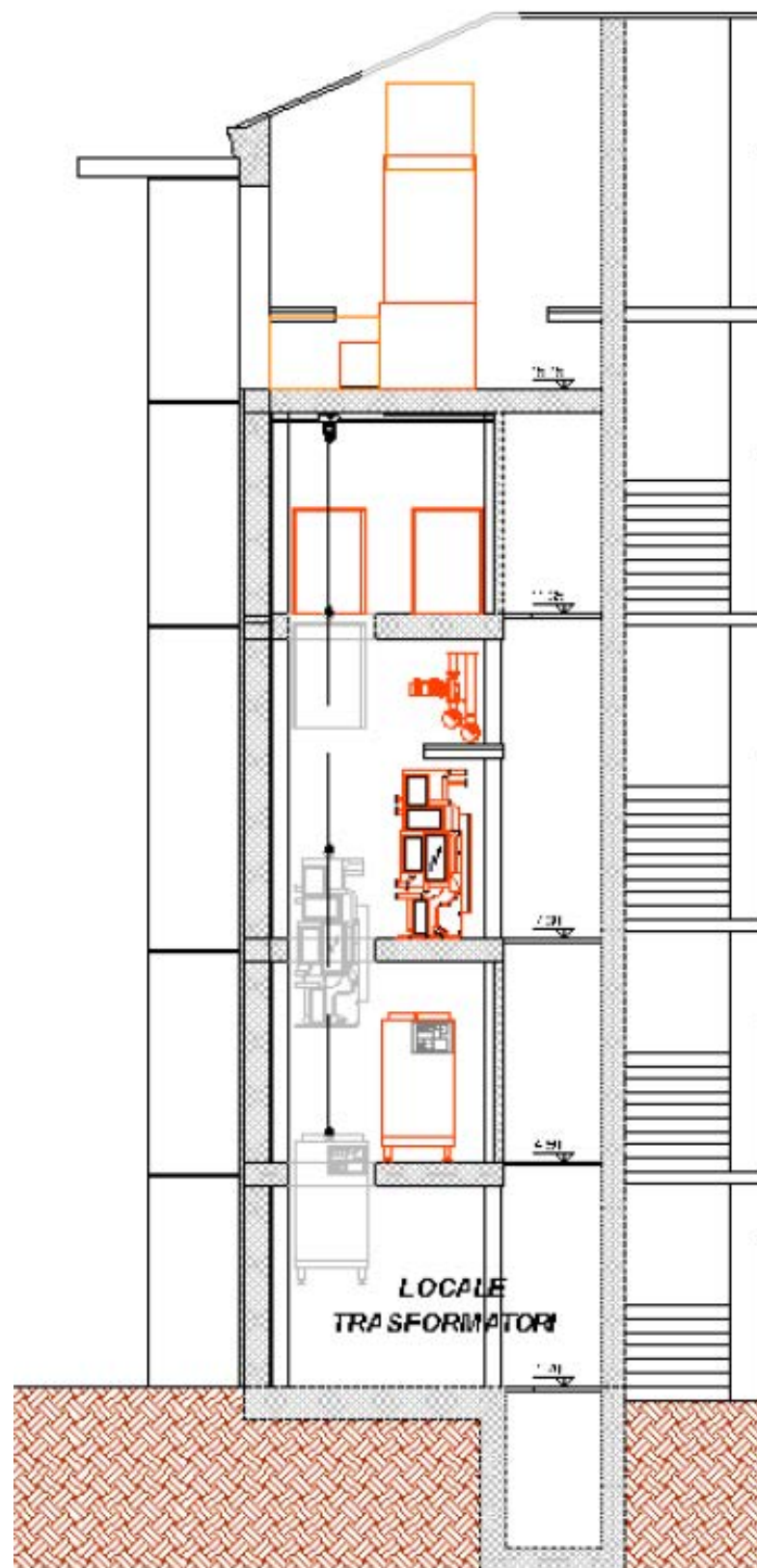
# Istituto Bon Bozzolla

## Restructuring and extension

### Project info

Location: Farra di Soligo (TV) - Italy  
Year: 2016  
Size: 120 beds





# Ex Convento dei Crociferi (VE)

University accomodation and social housing

## Project info

Location: Venice (VE) - Italy  
Year: 2010 - 2017  
Size: 9270 m<sup>2</sup> - 255 beds





# Ecoborgo Mezzacampagna

## Ecological settlement

### Project info

Location: Verona - Italy  
Year: 2008  
Size: 15 ha





# Ecoborgo Mezzacampagna

## Ecological settlement

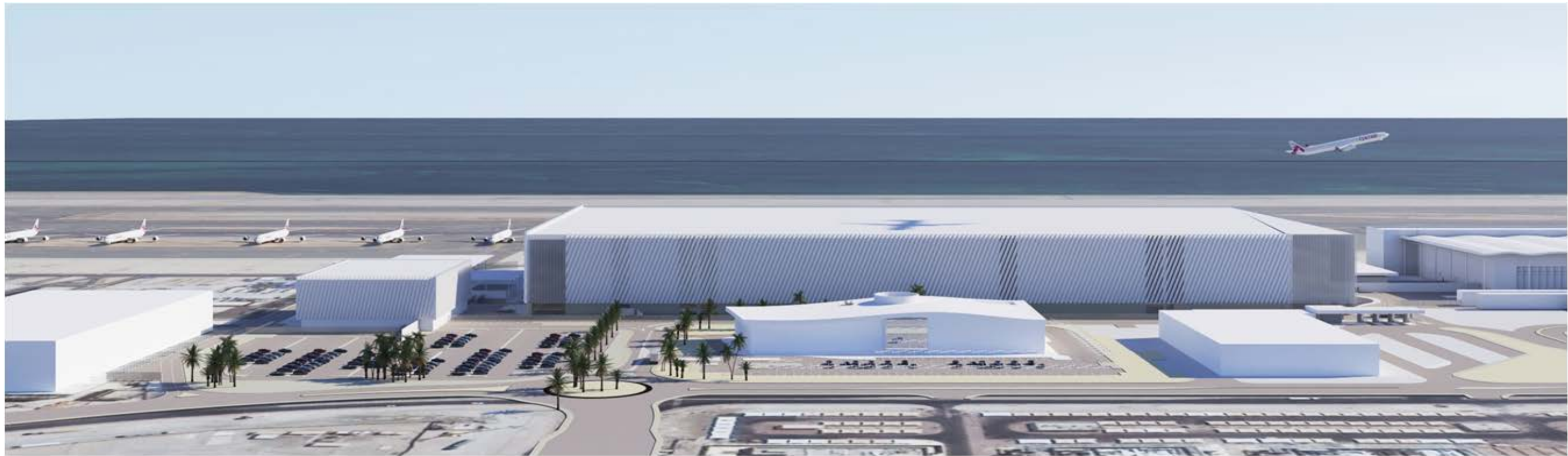
### Project info

Location: Verona - Italy  
Year: 2008  
Size: 15 ha







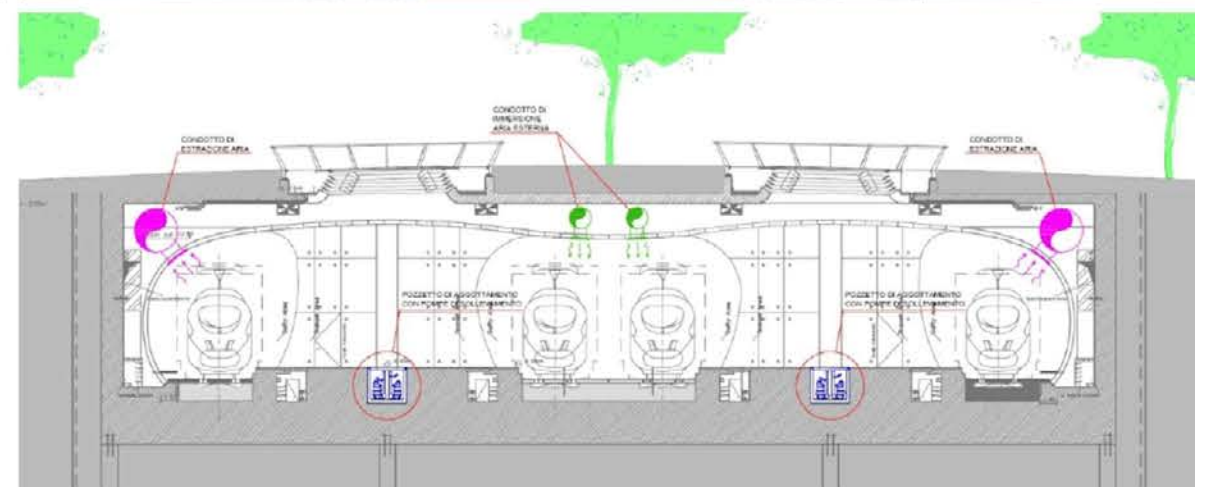
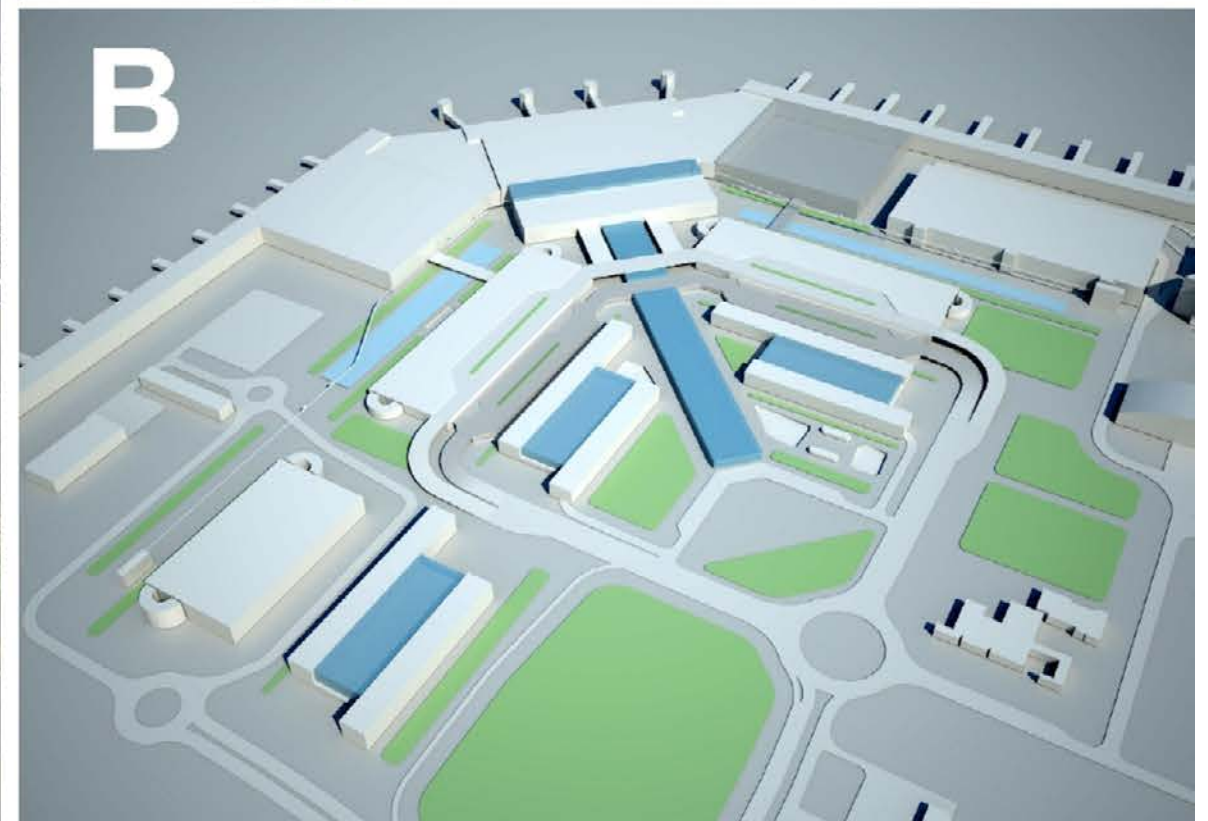
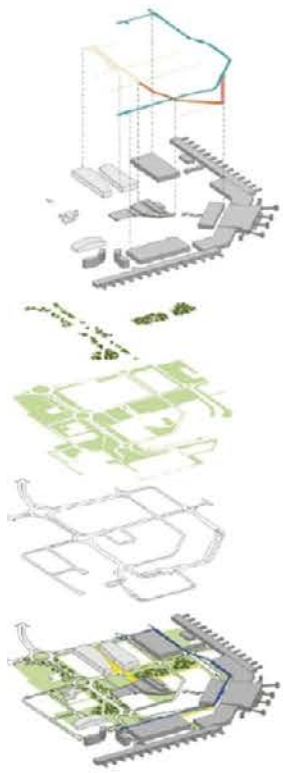


# Midfield Cargo Terminal of Doha International Airport Infrastructures

## Project info

Location: Doha - Qatar  
Year: 2015 - 2017  
Size:





# Metro of Venice Airport

## Infrastructures

### Project info

Location: Venice - Italy  
Year: 2010  
Size: 8,3 km





# Motorway toll booth- East Padova Infrastructures

## Project info

Location: Padova - Italy  
Year: 2000 - 2005  
Size: 6 ha



