



incide
engineering

FACADE DESIGN



20/25 YEARS CELEBRATION

industrial civil design

INCIDE ENGINEERING A MULTIDISCIPLINARY ENGINEERING DESIGN FIRM

Incide Engineering was founded in 1998, and in over twenty years of growth the company has transformed itself from a family reality to an organized structure of over 60 people, with a multisectoral and multidisciplinary offer, maintaining the care and attention to the customer typical of a "craft" company. An international culture has led Incide to face foreign markets, and today the company offers direct assistance to its customers with offices located in different countries. A professional approach to the market and customer satisfaction are the leading principles of corporate policies, which are applied in our daily work methods. The training of personnel and the use of new design methodologies are aimed at professional services up to date and in step with the market and the need for product innovation.

A world wide company

+250
Projects

+30
Countries


+4
Branches


+60
Employed


The competence, the language skills of the personnel and an up to date communication system, allow Incide Engineering to work in close connection with its customers around the world.


Knowledge of the most important names and international codes, give to Incide Engineering, the capability to compare utility with the global market of engineer services.



 **HeadQuarter**
Padova, Italy
Incide Engineering

 **Lugano, Suisse**
Incide Engineering sàrl

 **Paris, France**
Incide Ingenierie sàrl

 **Rabat, Maroc**
Incide Maroc sàrl

Full-services capabilities

Incide Engineering offers a full range of integrated engineering, architectural design and consulting services to support its Customers in the development of complex projects.

The integrated services offered by the company, start from the preliminary and conceptual design phases up to the definition of the specifications, the implementation, optimization and validation of the detail design. Our approach to "building solutions" is to work both on buildings and on creating multidisciplinary solutions for our clients.

Using the most advanced softwares the company develops the engineering and architecture design with BIM models, giving to the project an integrated design approach, anticipating problems and having a real time view of the construction. The different internal professionals ensure the full coverage of all the skills offered.



ENGINEERING

Structural engineering
Civil engineering
Mechanical & Electrical
Membrane structures
Fire protection engineering
Installation methodologies

FACADES & ARCHITECTURE

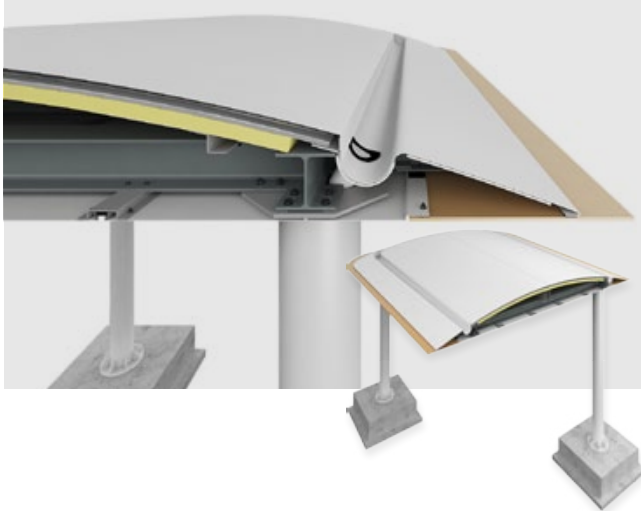
Facade engineering
Architecture
Interior design
Bim coordination
Multidisciplinary coordination

CONSULTING

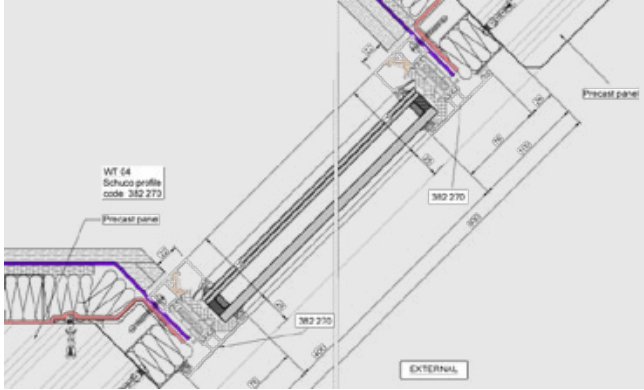
Project management
Construction management
Safety coordination
Commissioning

Facades & envelope engineering services

Material research & concept design



Detailed design and Engineering



Facade structures



Softwares

Design Detailing & BIM:

- AUTODESK AUTOCAD
- AUTODESK REVIT
- AUTODESK INVENTOR
- Tekla
- Rhinoceros

Structure:

- Strand7
- STAAD.Pro V8i
- ROBOT STRUCTURAL ANALYSIS PROFESSIONAL

Thermal:

- MC4SUITE FOR REVIT
- Frame Simulator
- physibel

Acoustic:

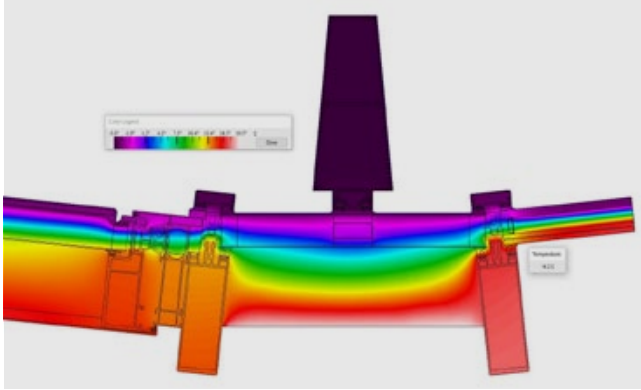
- NoiseCal
- RCF

CFD Wind:

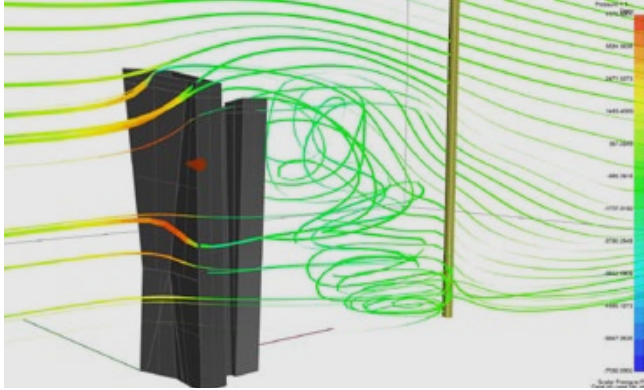
- RhinoCFD

Incid provides facade design and consultancy, to architects, builders and Public and Private operators in all phases of the project. We start from the concept and research of materials for proposing the construction scheme that we develop to the detail. We offer a suite of specialist analyzes (Structural, Energy & Solar, Thermal & Acoustic and windy analyzes) to solve complex design challenges, improve buildability, maximize energy efficiency and increase safety.

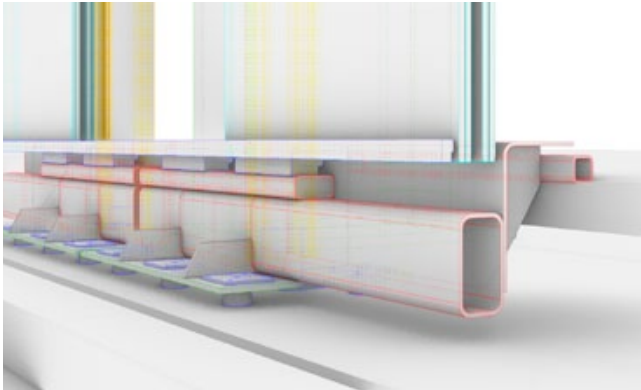
Thermal & acoustic design



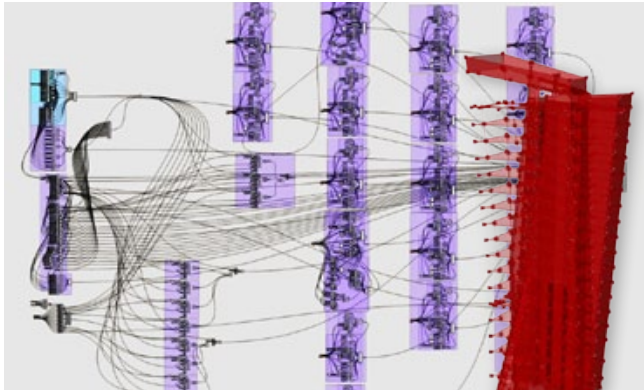
Wind, energy & solar analysis



BIM models & shop drawings



Parametric generation of models

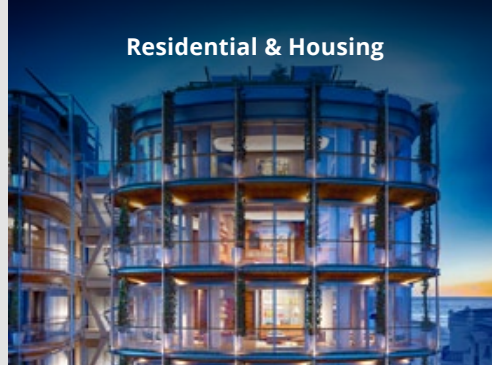




Aviation



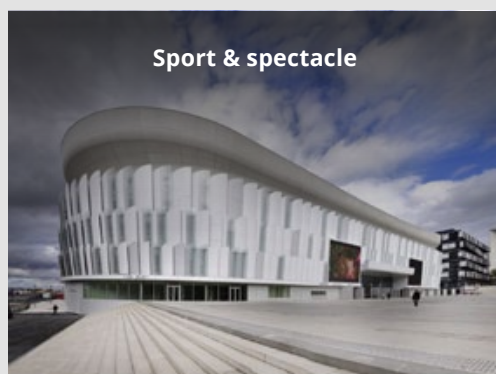
Commercial



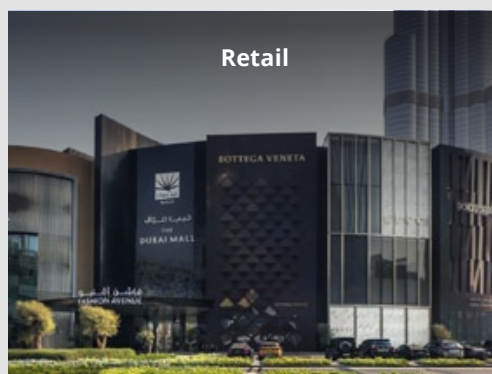
Residential & Housing



Industrial complex



Sport & spectacle



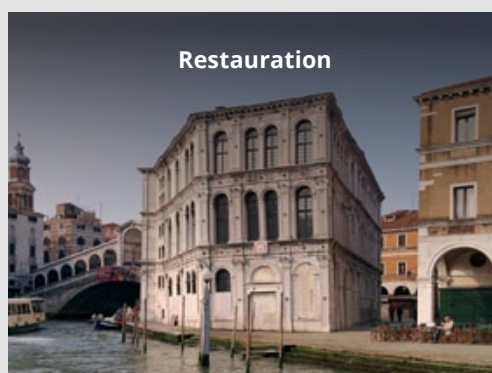
Retail



Industrial plants



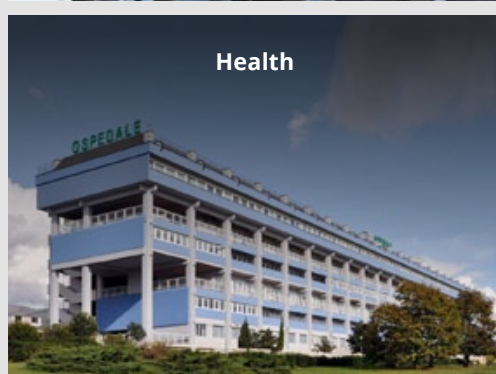
Infrastructures



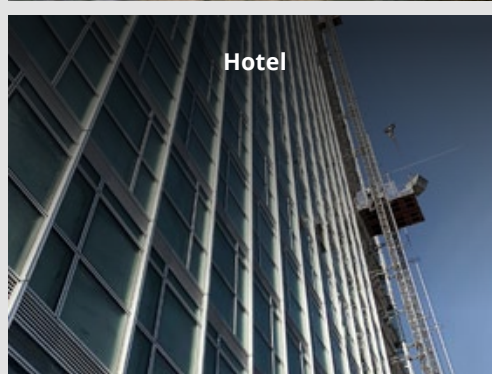
Restauration



Military infrastructures



Health



Hotel

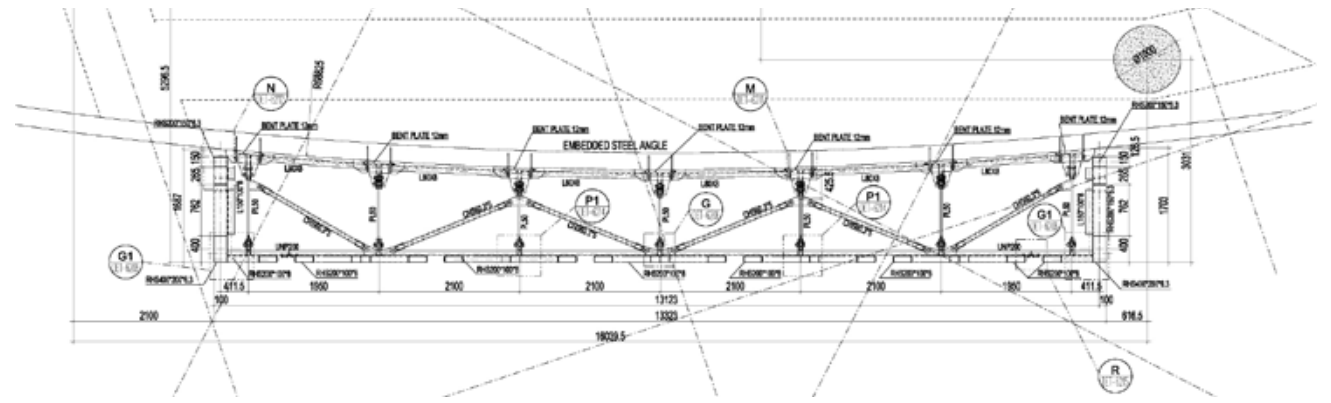
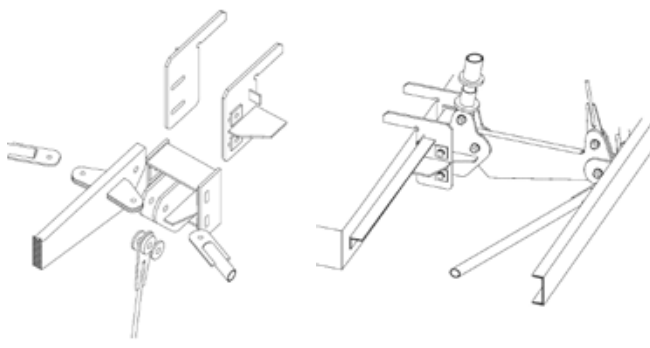
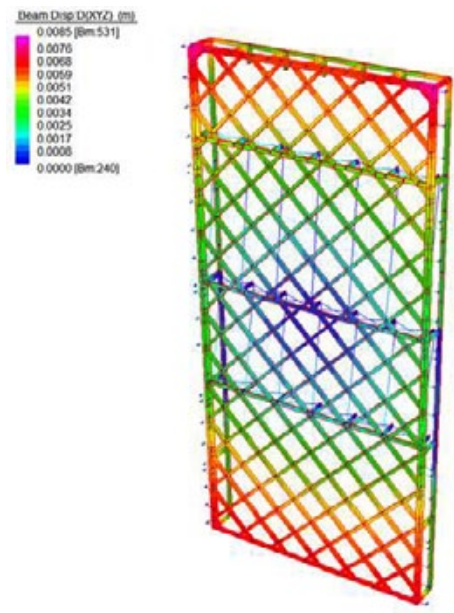
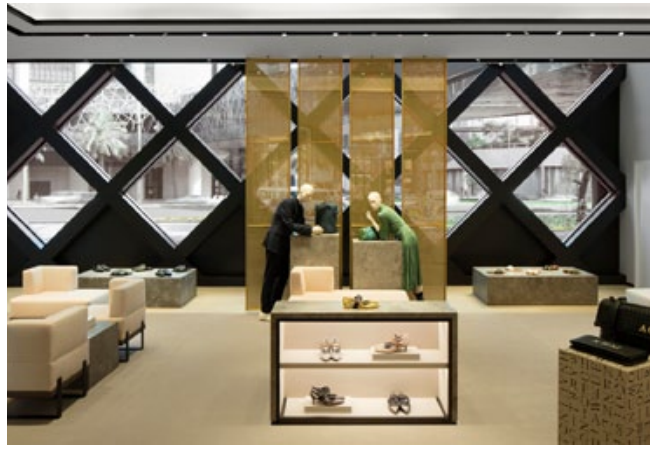
Facade & Envelope

Thanks to the heterogeneity and complexity of the projects developed, Incede Engineering has acquired high skills in different market categories.

The experience developed by offering multidisciplinary services of high technical values, offers for each of these categories a solid basis in method, international construction codes and implementation constraints, to guarantee an efficient customer support.

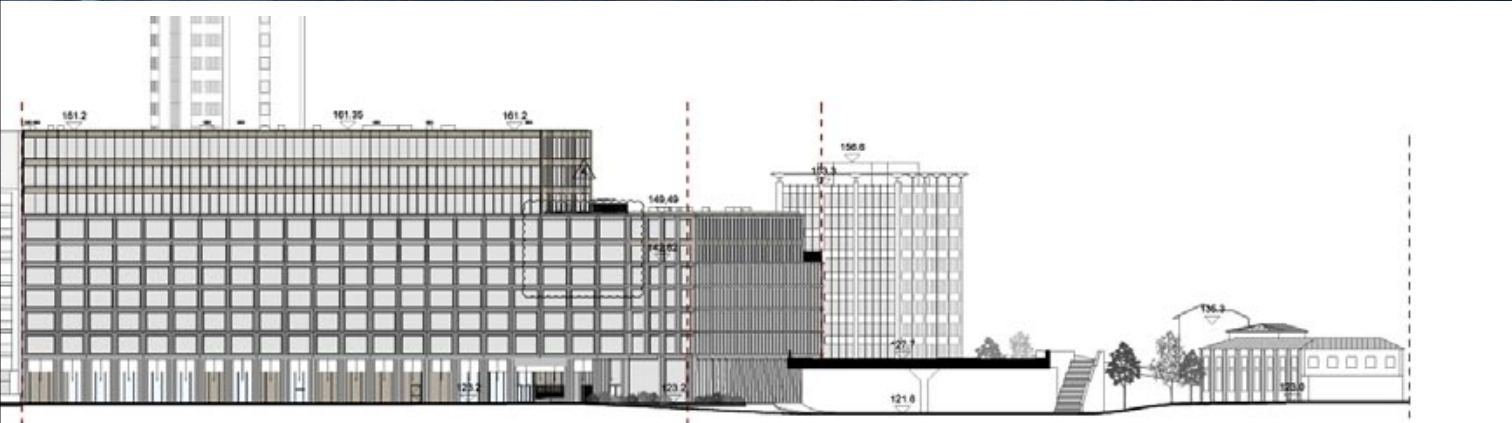
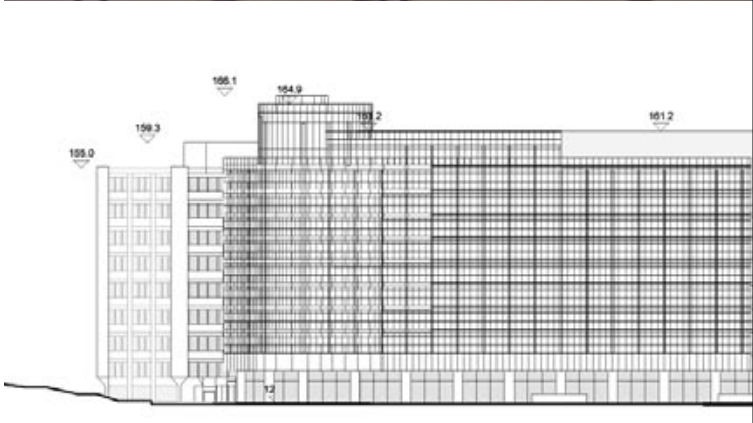
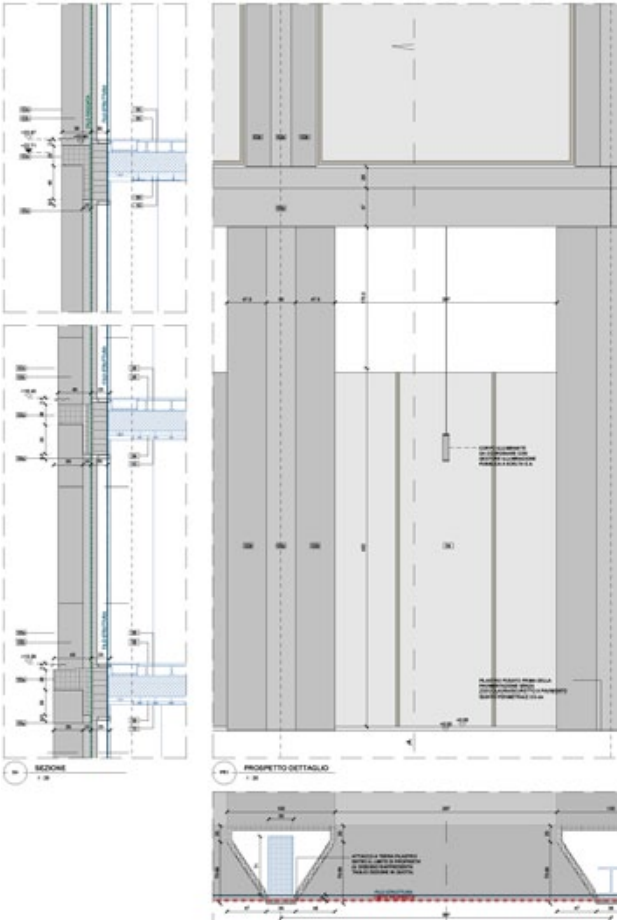
BOTTEGA VENETA DUBAI MALL

Year: 2018
Owner: Bottega Veneta S.p.a.
Client: Permasteelisa S.p.a.
Location: Dubai - United Arab Emirates
Market: Commercial - Retail
Services: Facade engineering
Structural engineering



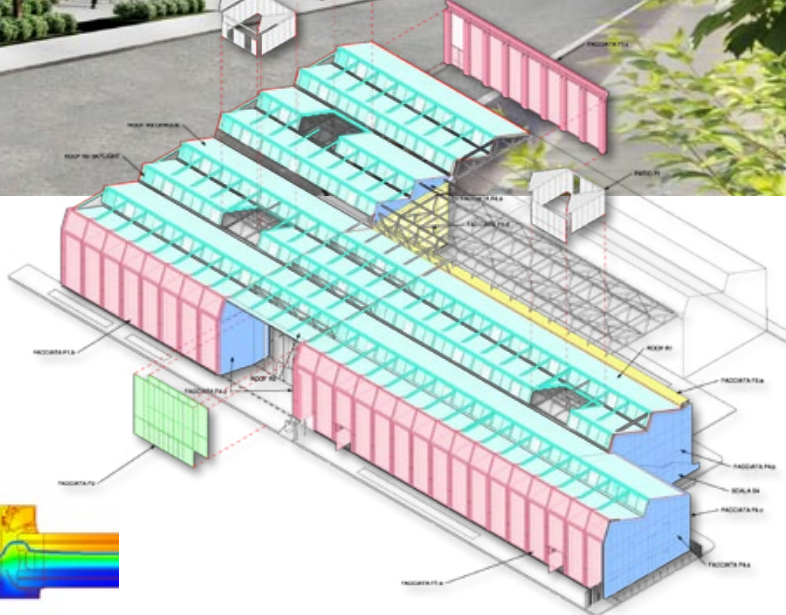
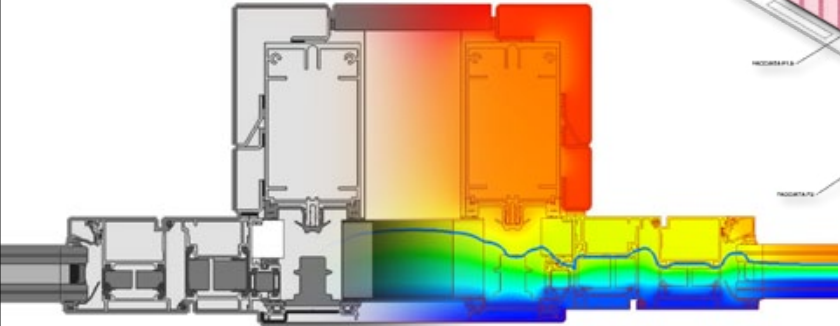
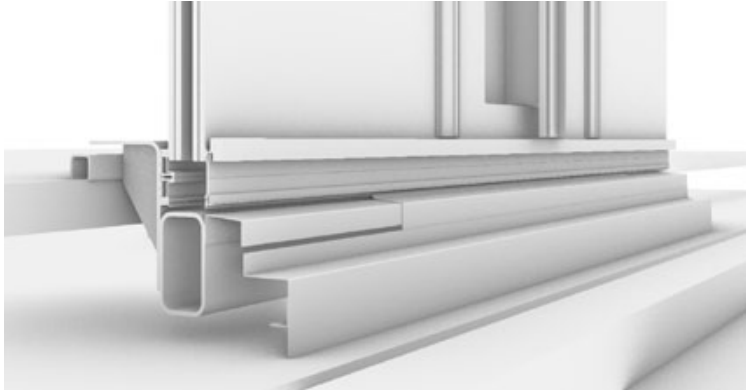
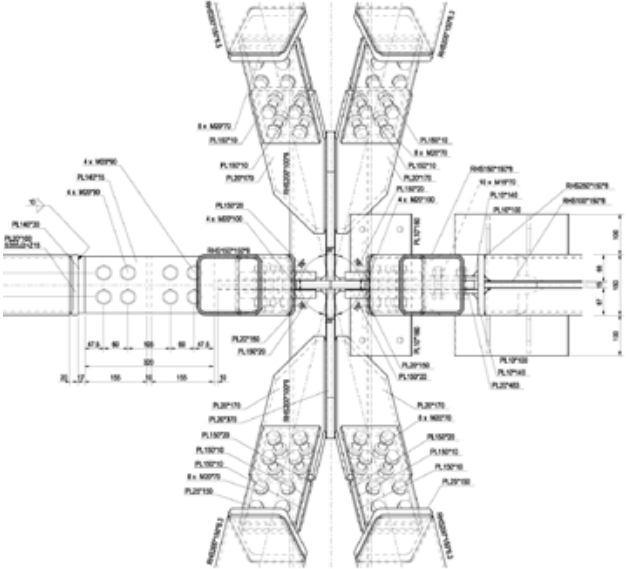
ANTIRION

Year: **2020**
Owner: **Antirion Sgr S.p.A.**
Client: **Gualini S.p.A.**
Location: **Milan - Italy**
Market: **Commercial - Restauration**
Services: **Facade engineering**
Bim & multidisciplinary coordination



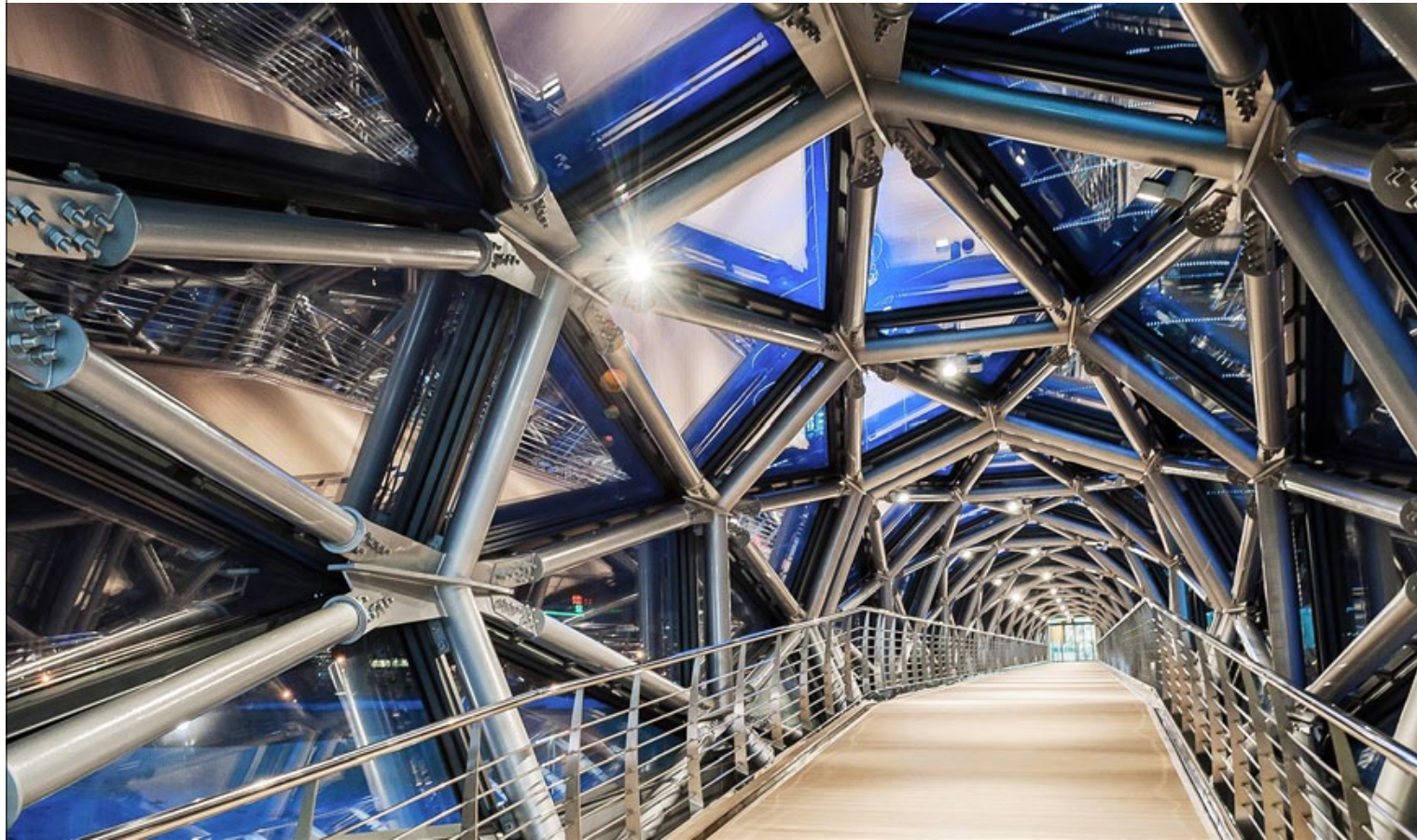
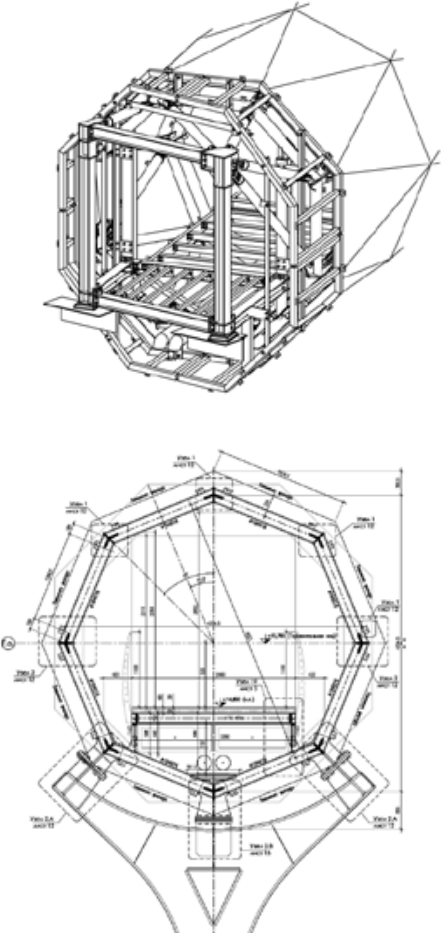
LUXOTTICA SHOW ROOM

Year: 2020
Owner: Luxottica S.p.a. T35
Client: Pichler Projects S.r.l.
Location: Milan - Italy
Market: Commercial
Services: Structure & Facade detail design
Bim & multidisciplinary coordination
Shop drawings



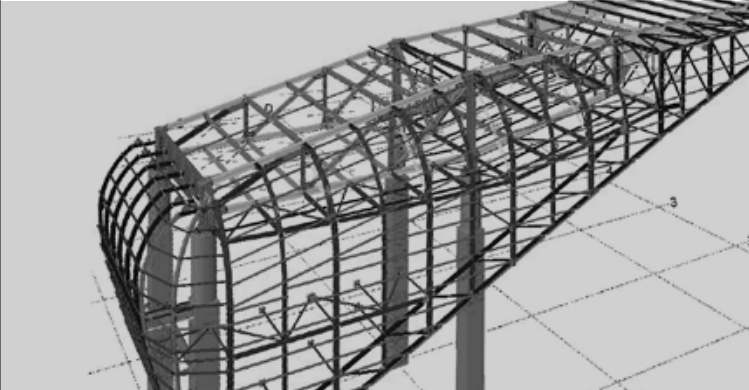
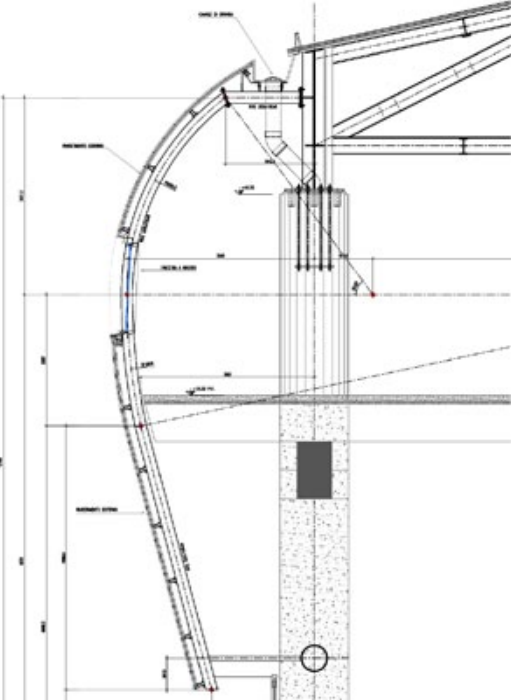
CATWALK BOVID

Year: 2015
Owner: Vidgof Hotel Chelyabinsk
Client: JV "KONAR-Cimolai"
Location: Chelyabinsk - Russia
Market: Commercial
Services: Architectural and Structural design



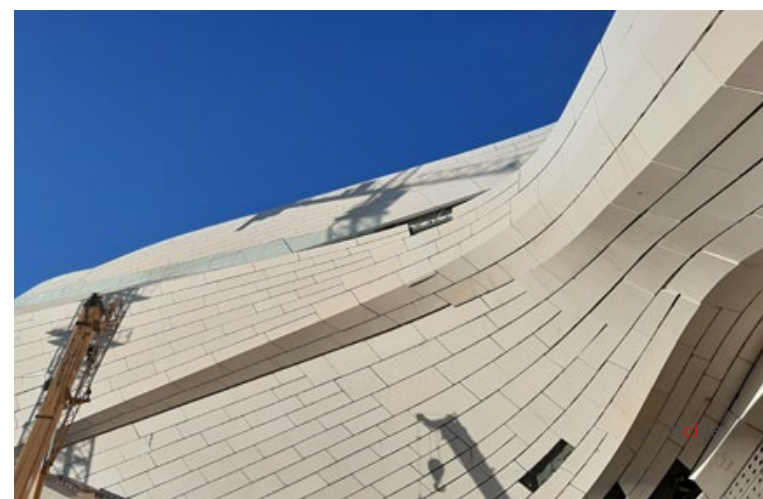
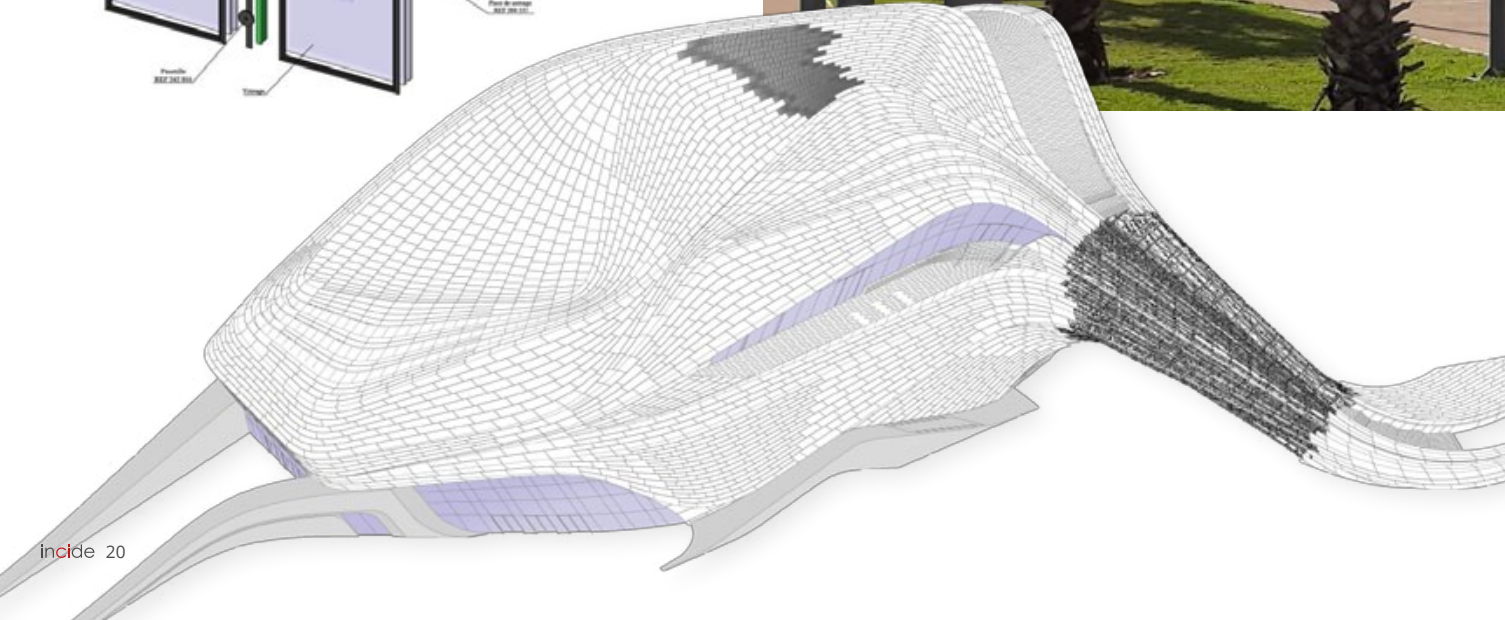
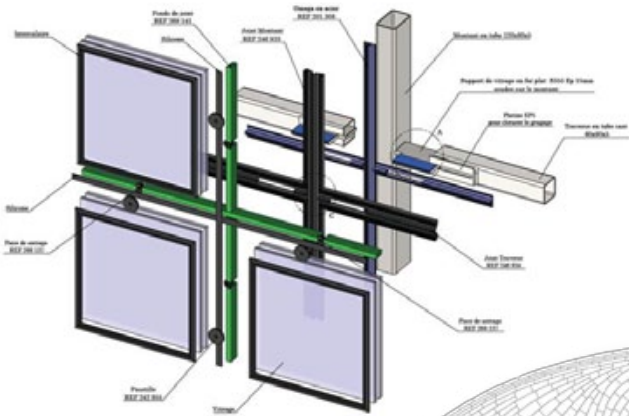
STADIO FRIULI RENOVATION

Year: **2015**
Owner: **City of Udine**
Client: **Cimolai S.p.a.**
Location: **Udine - Italy**
Market: **Sport and Spectacle**
Services: **Structural engineering**
Facade engineering



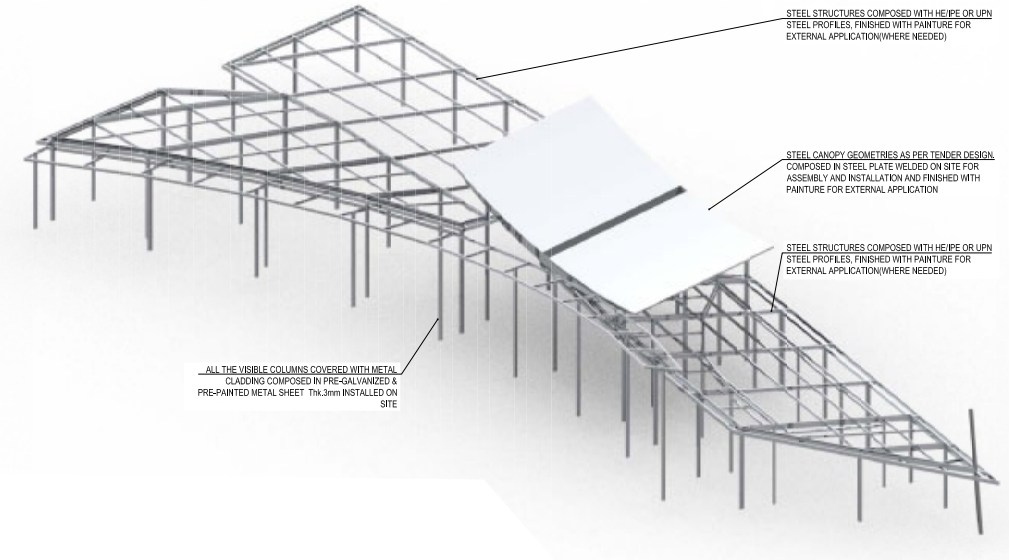
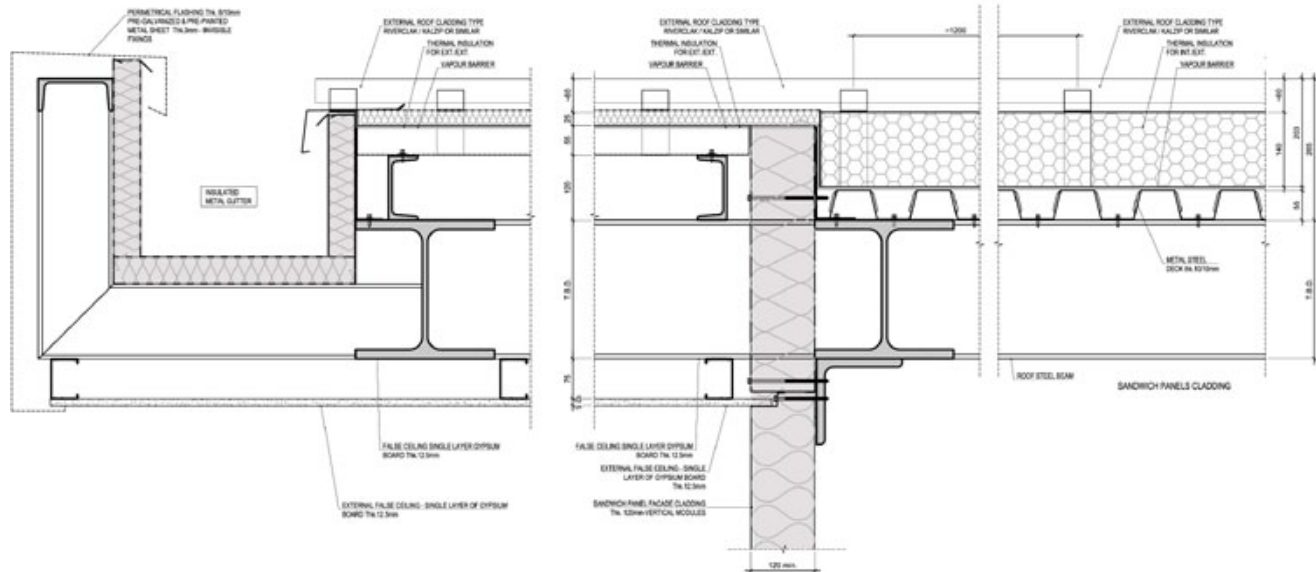
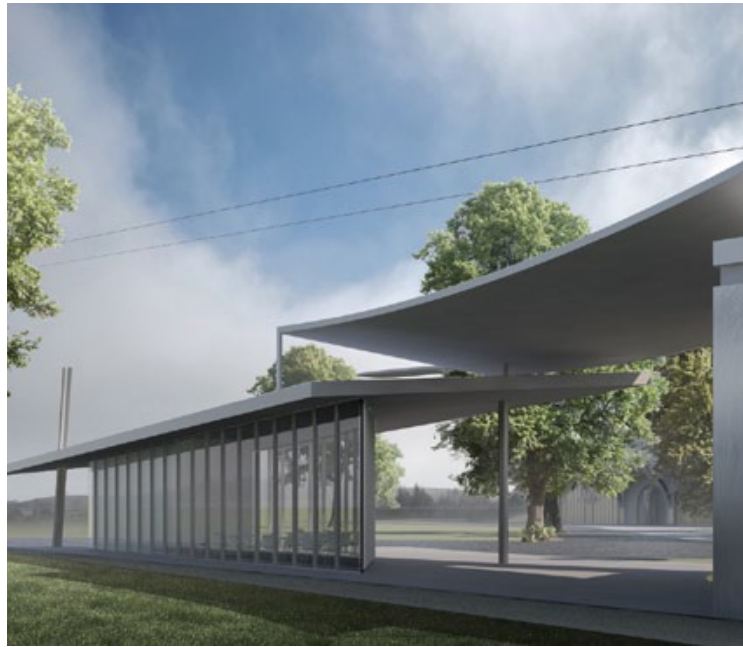
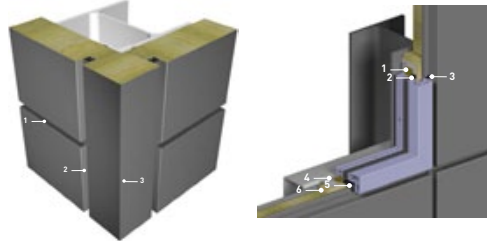
GRAND THÉÂTRE DE RABAT

Year: **2019**
Owner: **Aménagement de la Vallée du Bouregreg**
Client: **Jet Contractor**
Location: **Rabat - Morocco**
Market: **Sport - Entertainment**
Services: **Facade Design - Steel Structures**
Bim & multidisciplinary coordination



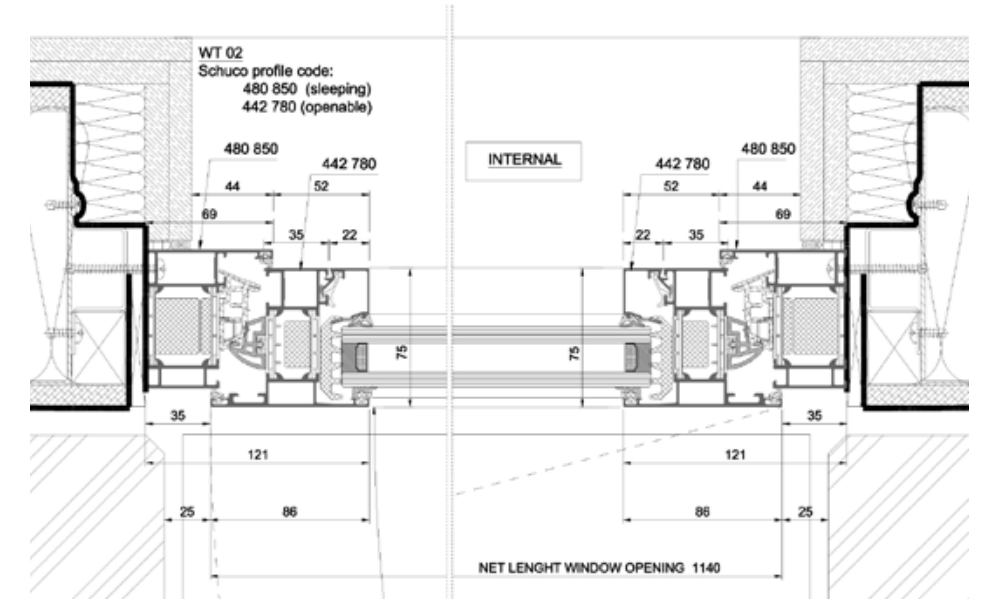
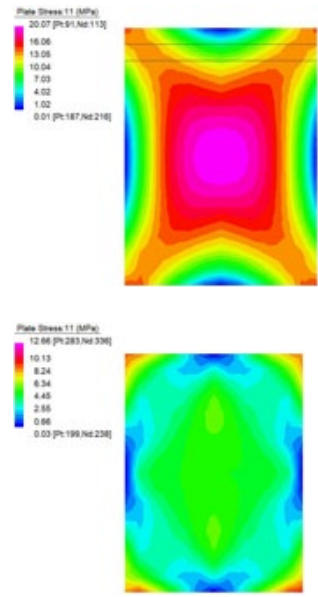
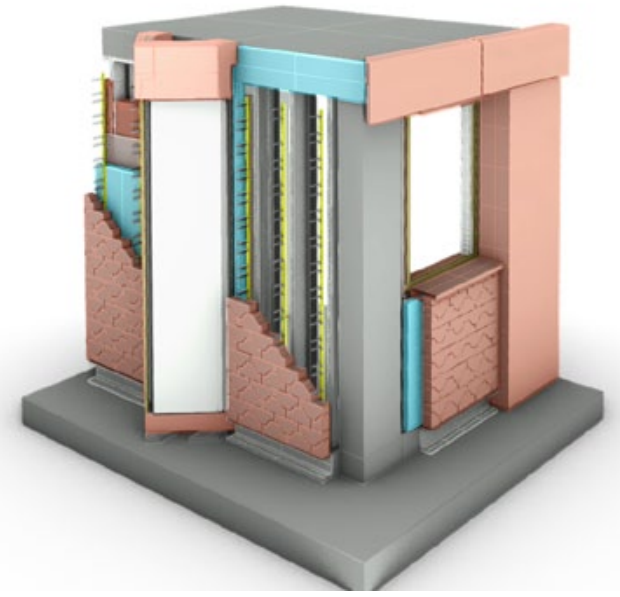
VR CAFÉ MOSCOW

Year: **2018**
 Owner: -
 Client: **Pichler S.p.a.**
 Location: **Moscow - Russia**
 Market: **Commercial**
 Services: **Facade Design - Steel Structures**



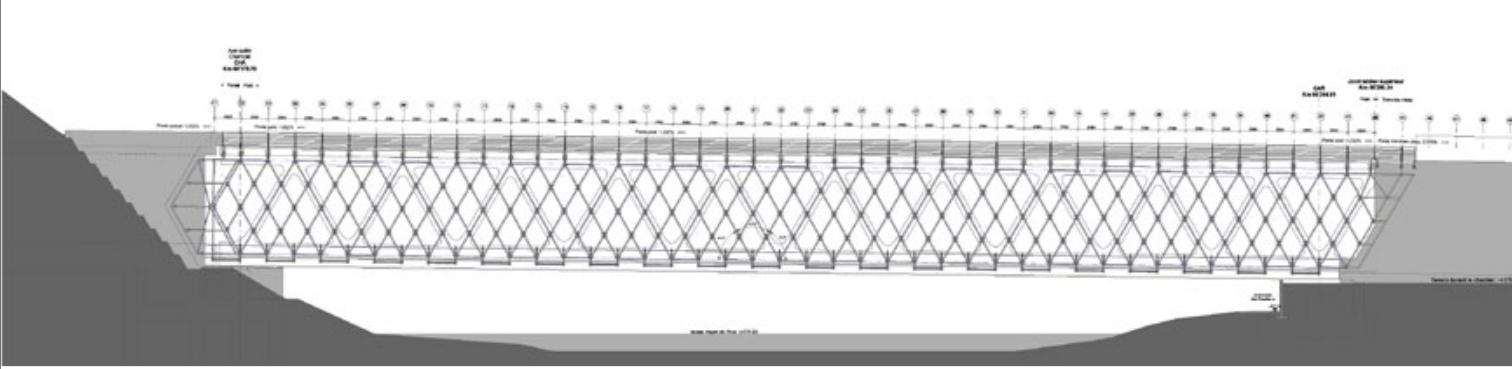
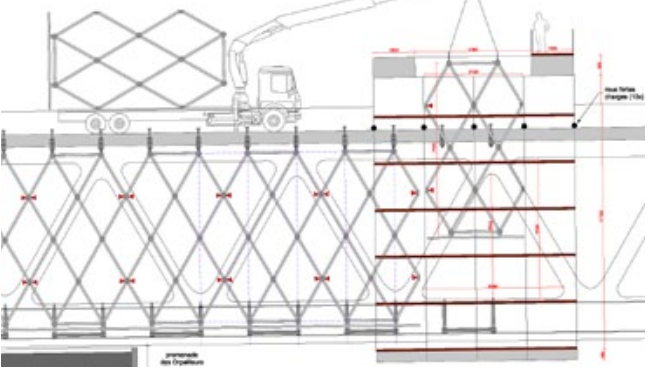
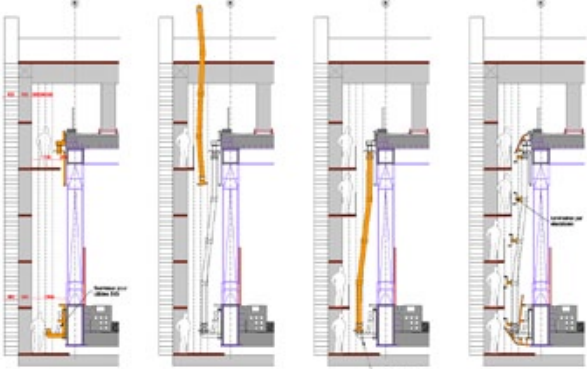
I.F.C. DAKAR OFFICES

Year: **2019**
 Owner: **International Finance Corporation**
 Client: **Générale d'Entreprise**
 Location: **Dakar - Senegal**
 Market: **Commercial**
 Services: **Facade engineering**
Bim & multidisciplinary coordination



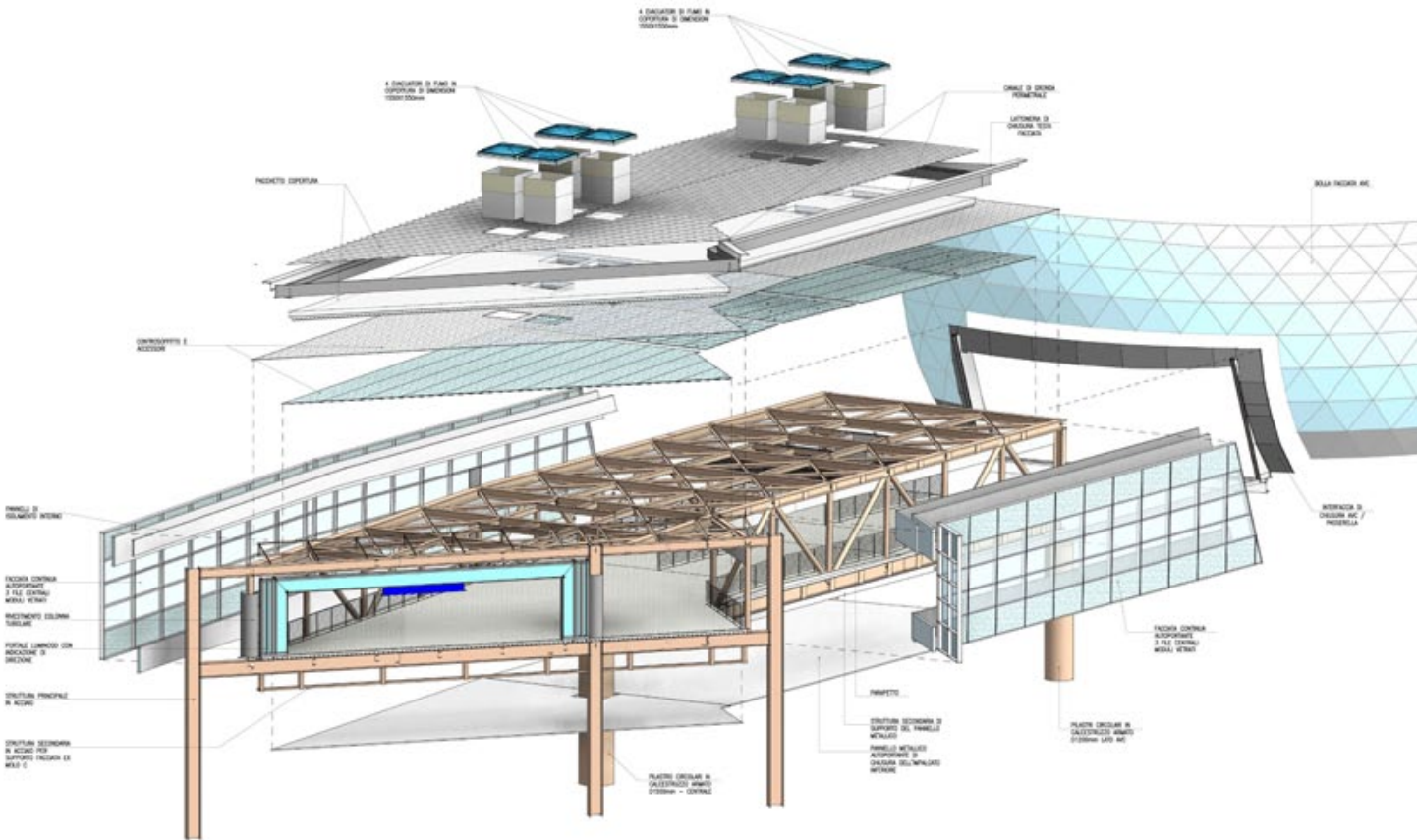
BRIDGE OF VAL D'ARVE

Year: **2018**
Owner: **Liason ferroviaire Ceva**
Client: **Cimolai S.p.A.**
Location: **Geneva - Switzerland**
Market: **Infrastructures**
Services: **Structural engineering**
Facade engineering



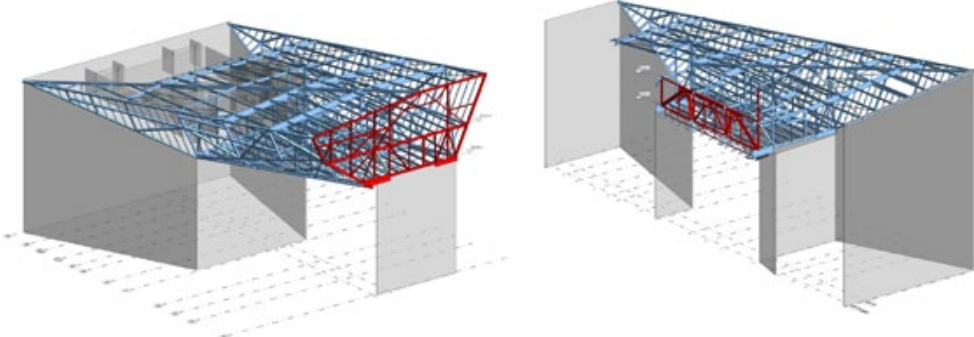
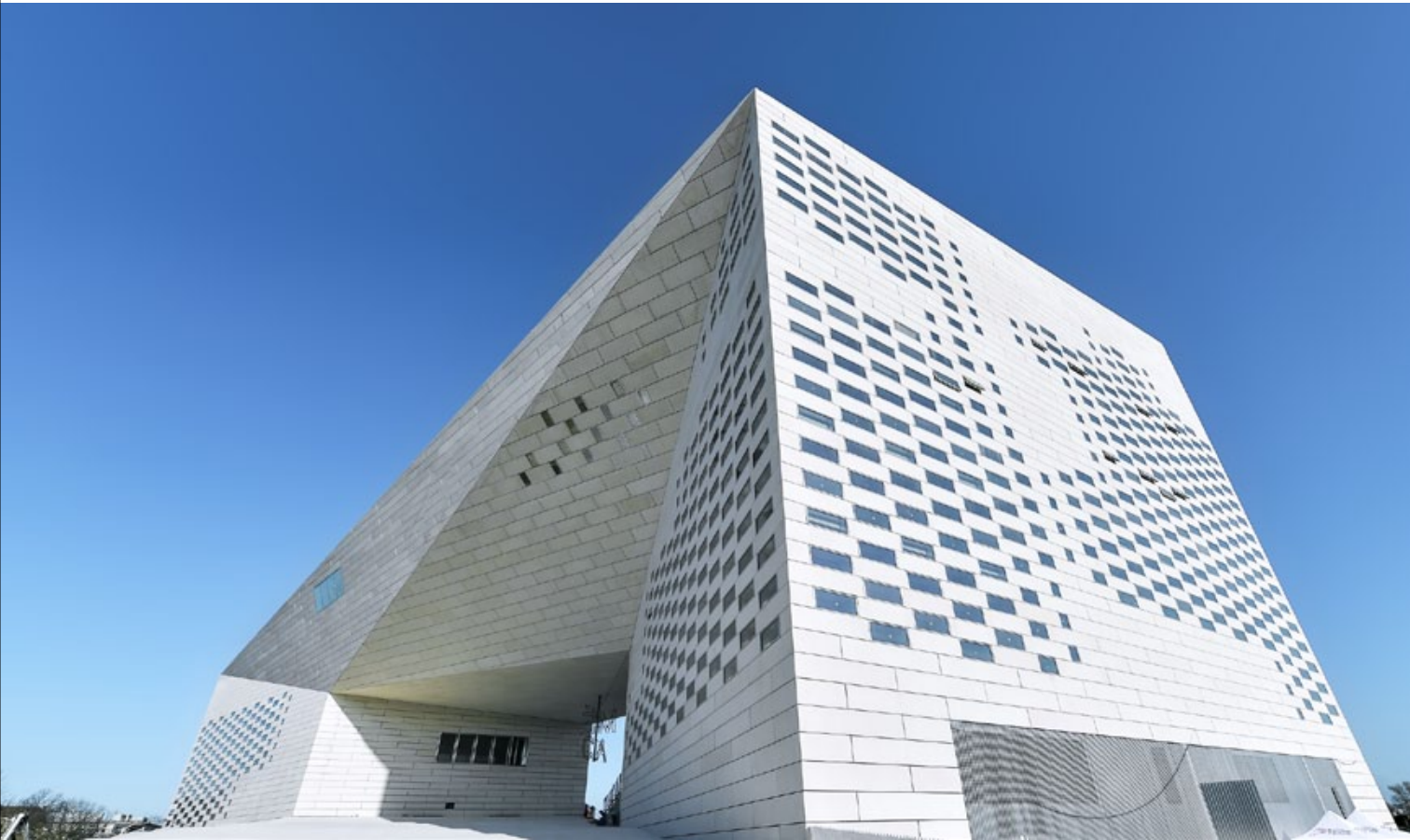
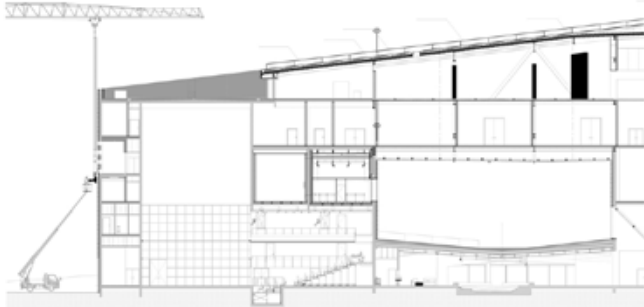
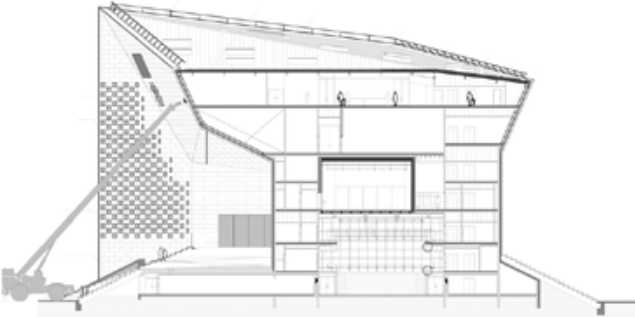
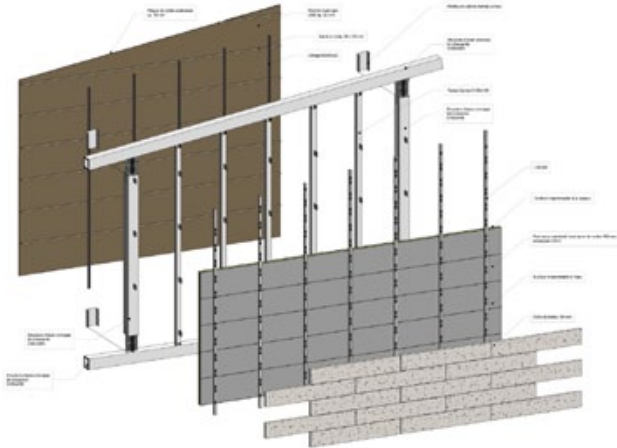
FIUMICINO AIRPORT - TERMINAL 3

Year: **2016**
Owner: **Aeroporti di Roma ADR**
Client: **Cimolai S.p.a. - Permasteelisa S.p.a.**
Location: **Rome - Italy**
Market: **Aviation - Infrastructures**
Services: **Architecture - Structural engineering**
Facade engineering
Bim & multidisciplinary coordination



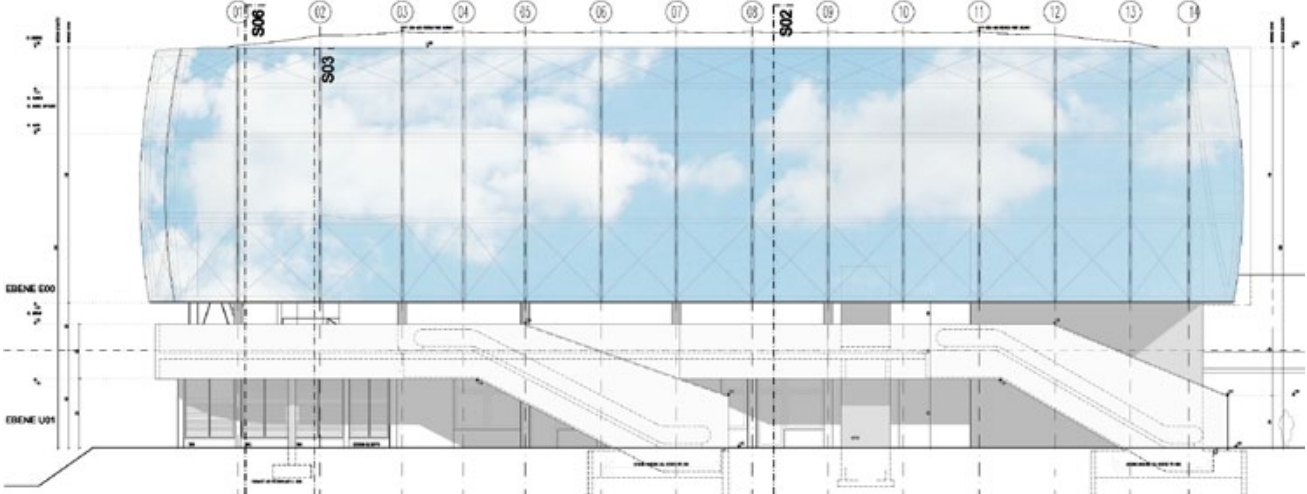
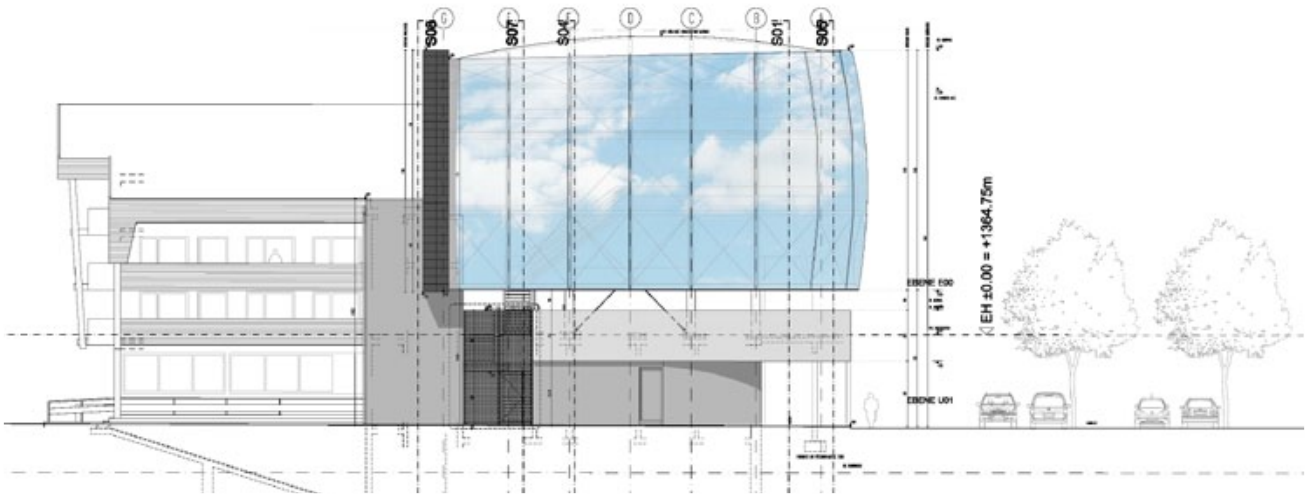
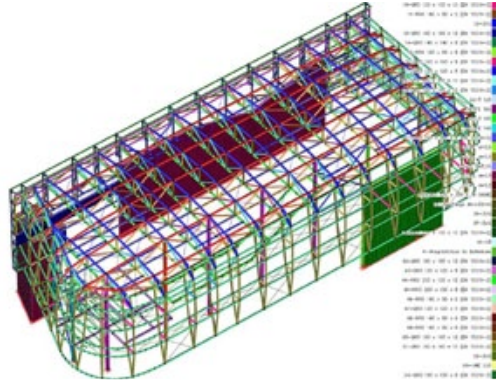
LA MÉCA

Year: **2015**
Owner: **Conseil régional d'Aquitaine**
Client: **Castel & Fromaget**
Location: **Bordeaux - France**
Market: **Sport & spectacle**
Services: **Facade engineering**
Structural engineering



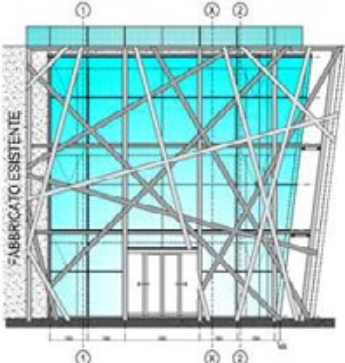
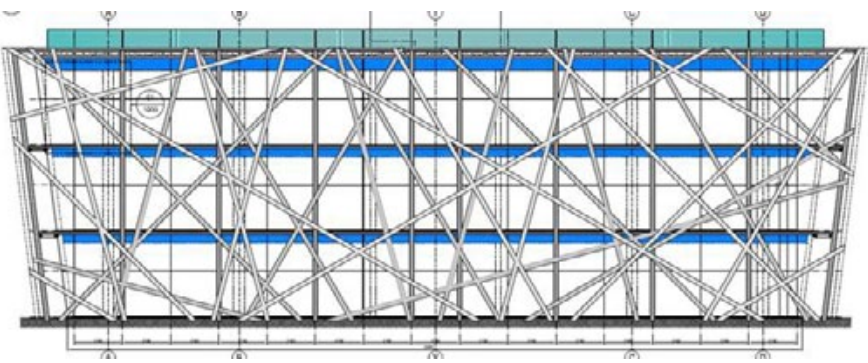
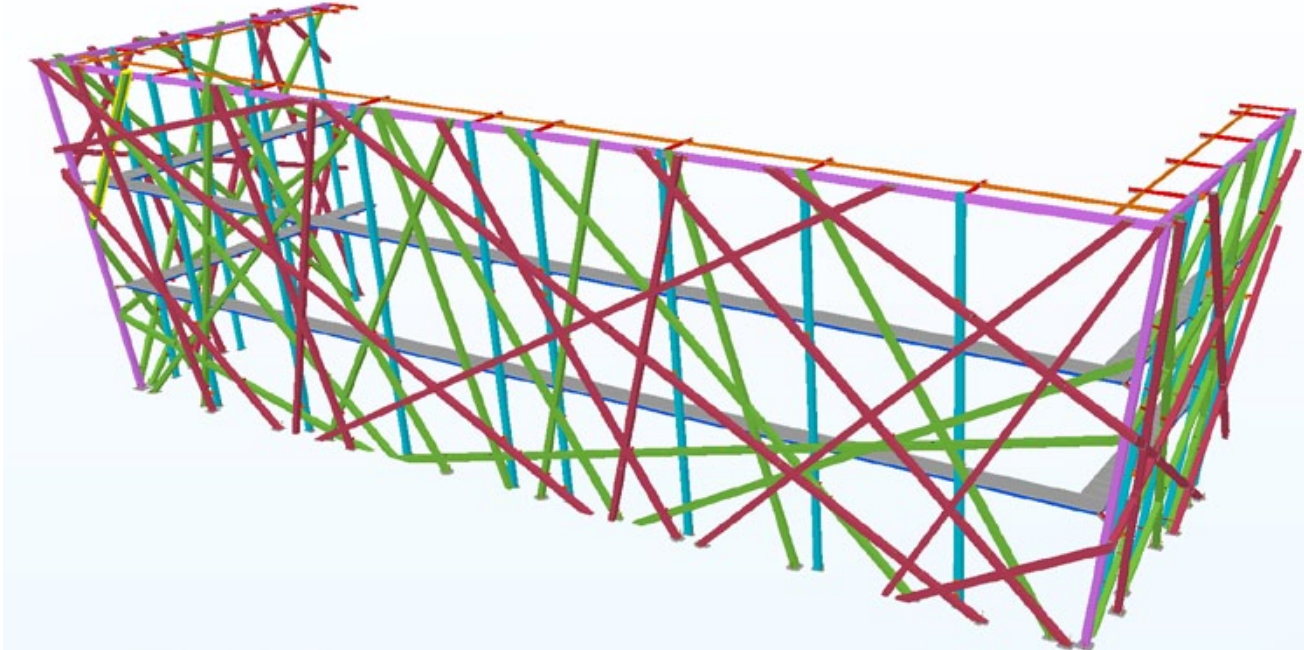
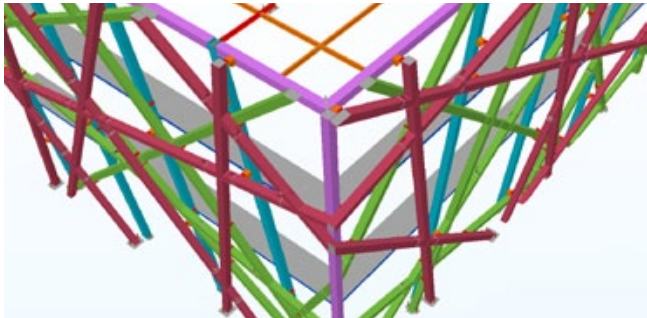
AUSFÜHRUNGSPLANUNG

Year: 2008
 Owner: Otztaler Getscherbahnen
 Client: Sthalbau Pichler
 Location: Sölden - Austria
 Market: Sport & spectacle - Infrastructures
 Services: Facade engineering - Structural engineering



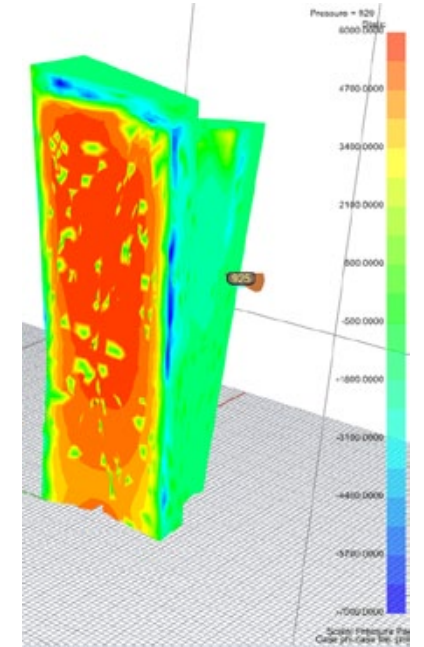
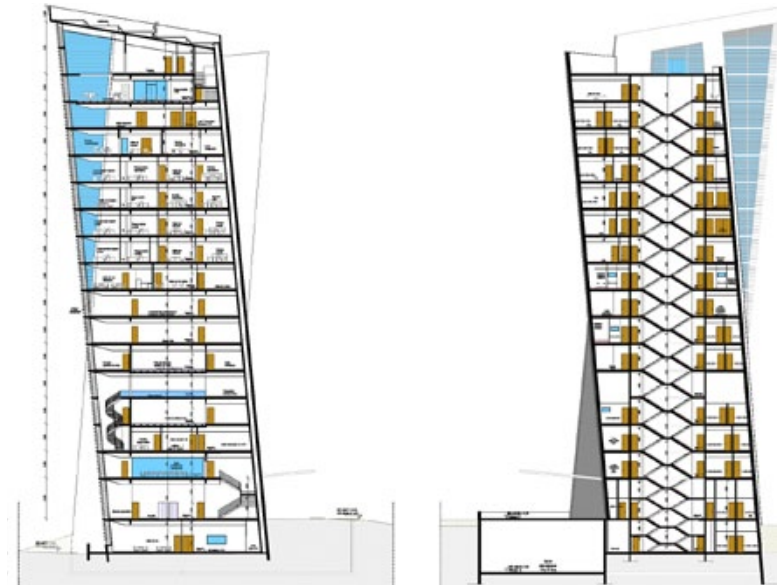
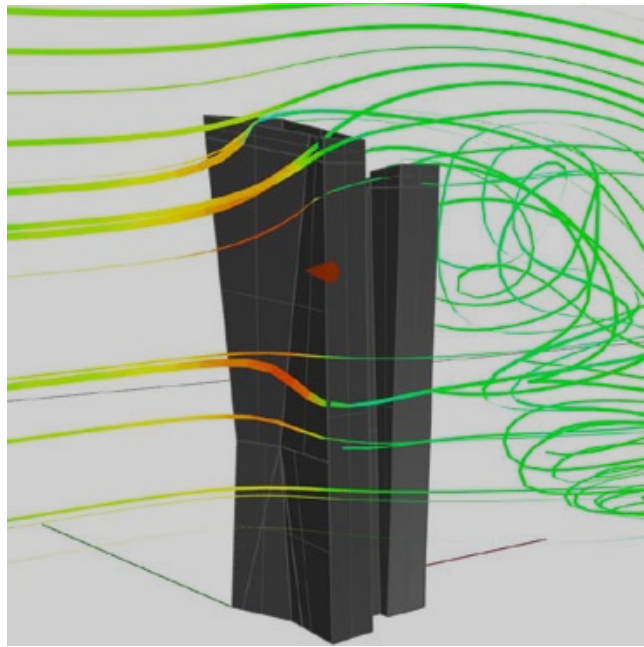
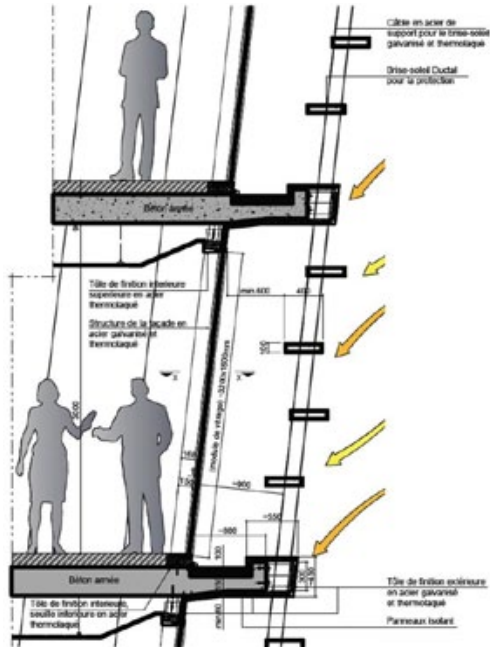
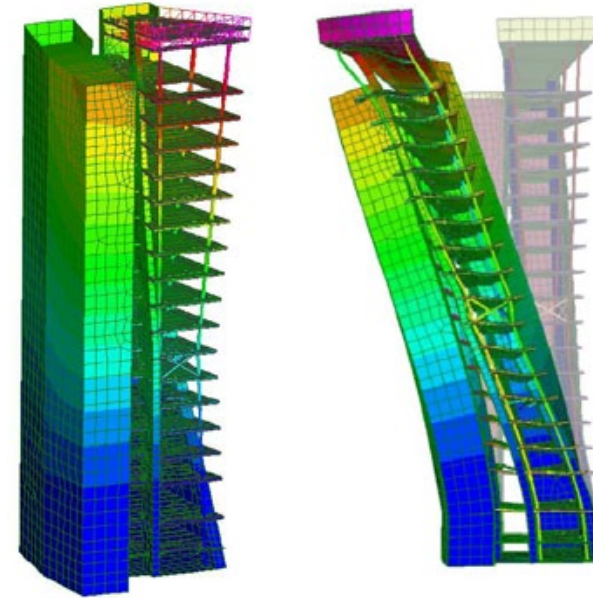
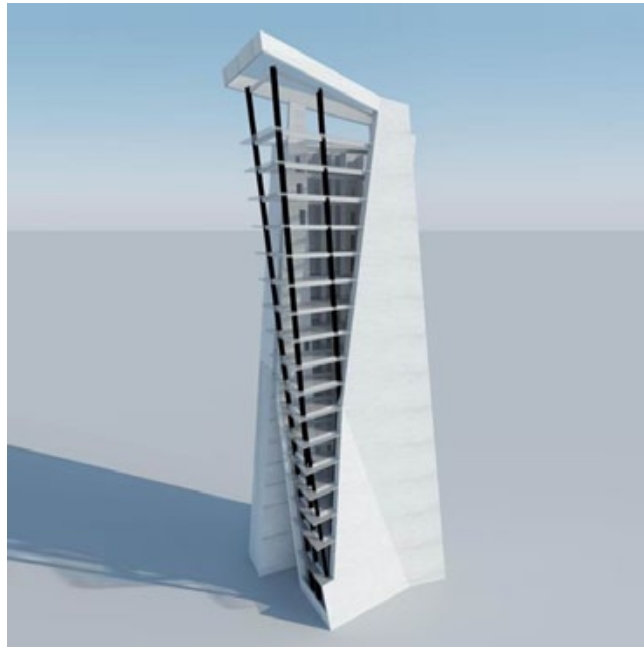
NUOVA SEDE BORGIO MOLINO

Year: 2016
Owner: **Borgio Molino**
Client: **Simeon S.r.l.**
Location: **Treviso - Italia**
Market: **Commercial**
Services: **Facade engineering**



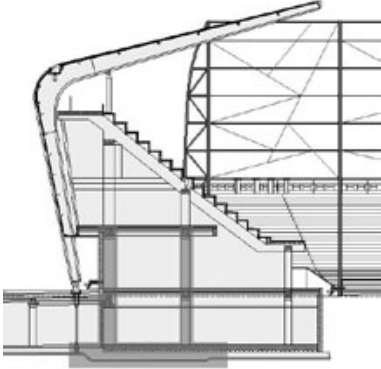
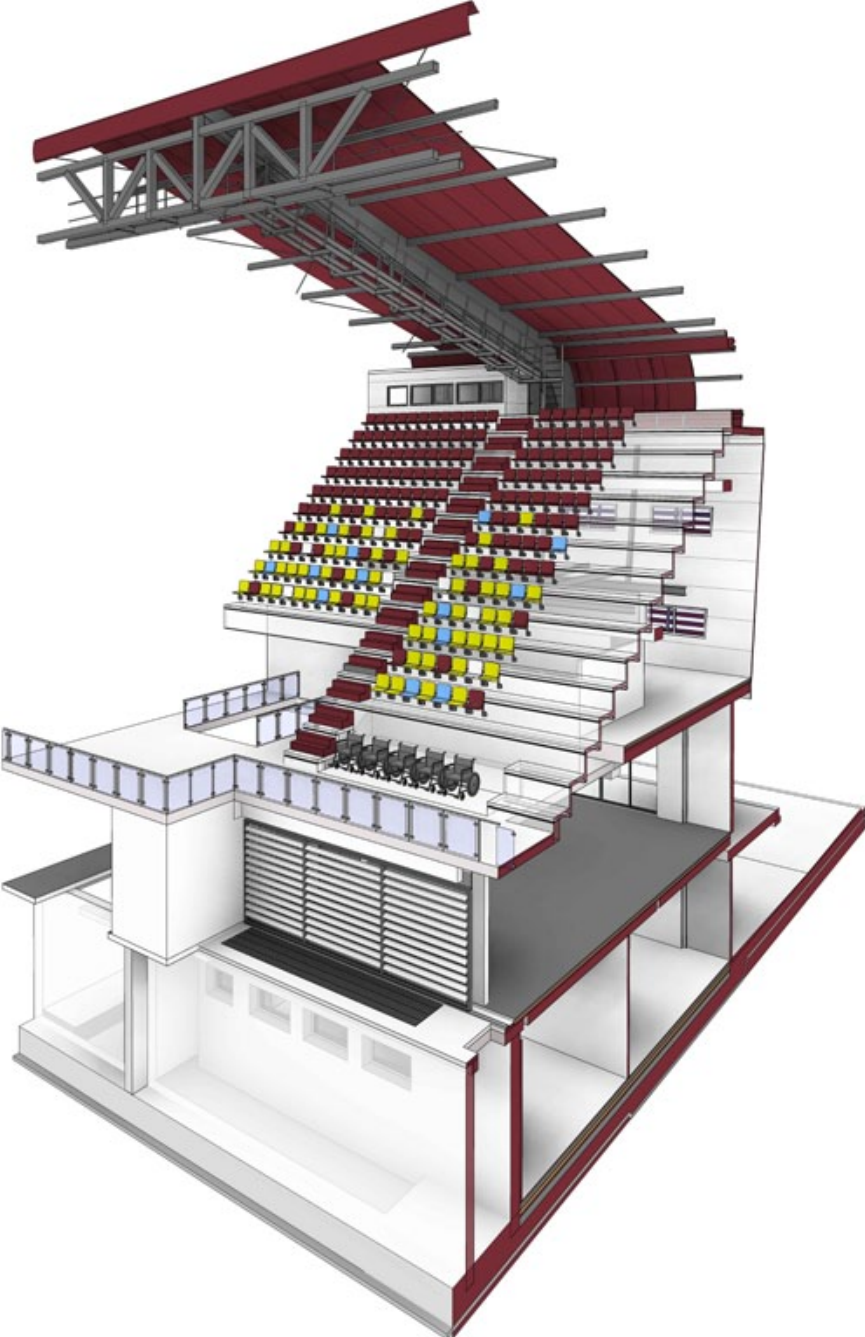
TOUR TANGER MED

Year: **2018**
 Owner: **Tanger Med**
 Client: **Arch. R. Andaloussi**
 Location: **Tangeri - Maroc**
 Market: **Commercial**
 Services: **Facade engineering**
Structural engineering



STADIO FILADELFIA TORINO

Year: **2014**
Owner: **Torino Calcio S.p.A.**
Client: **ICI Coop**
Location: **Torino - Italy**
Market: **Sport & Spectacle**
Services: **Facade engineering - BIM**
Architecture - MEP Engineering
Structural engineering



 **HeadQuarter**

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Certifications:

ISO9001:2015 - CSI CERT N. SQ052065

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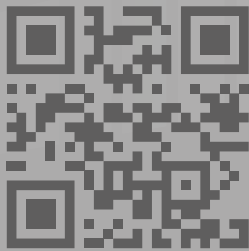
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